



COMPONENTS PRODUCT CATALOGUE

2022 - 2023

*Your one stop
airconditioning shop!*

www.airdiffusion.com.au

Welcome to ADA

Air Diffusion Agencies is a renowned Australian manufacturer of state of the art accessories and technologies to provide you with a comprehensive range of components for your heating, ventilating, and/or air-conditioning (HVAC) system.

We are the leading Australian supplier of quality air conditioning equipment and refrigeration components to the industry, and a holder of several patented products. We offer a complete range of products including air diffusers, flexible ducting, fittings, ductboard, sheetmetal, zoning equipment, combustion heating components, spare parts and units.

We are a proudly 100% Australian family owned and managed company that is market driven by our valuable customers to design and provide innovative products that will meet your needs today, and in the future.

We really are your one stop air conditioning trade centre, put us to the test today!



**A family
owned
Australian
business**

Recommendations and advice regarding the use of the products described in this catalogue are to be taken as a guide only and are given without liability on the part of Air Diffusion Agencies Pty Ltd or its employees.



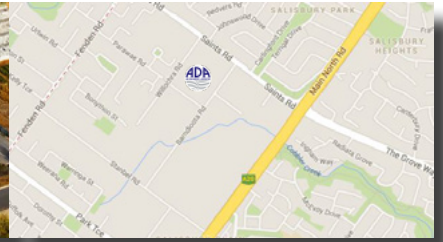
Where you can find us

SALISBURY PLAIN

72 - 78 Willochra Rd
Salisbury Plain, SA 5109

P: (08) 8182 0777

E: salisbury@airdiffusion.com.au

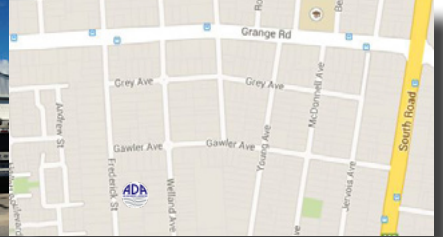


WELLAND

99 - 109 Frederick St
Welland, SA 5007

P: (08) 8116 3600

E: welland@airdiffusion.com.au



LONSDALE

15 - 19 Roxburgh Ave
Lonsdale, SA 5160

P: (08) 8307 2300

E: lonsdale@airdiffusion.com.au

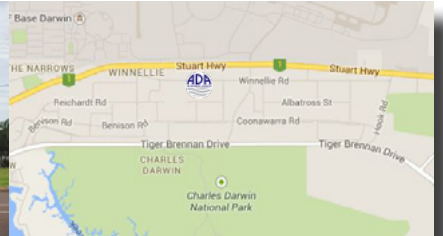


WINNELLIE

116 Winnellie Rd
Winnellie, NT 0820

P: (08) 8984 6800

E: winnellie@airdiffusion.com.au

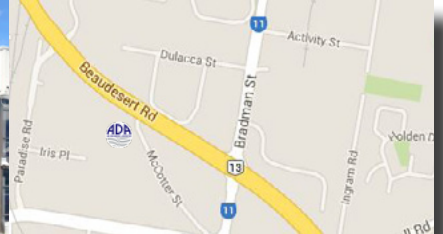


ACACIA RIDGE

7/29 McCotter St
Acacia Ridge, QLD 4110

P: (07) 3714 8900

E: acacia@airdiffusion.com.au



ACCOUNTS - PO Box 247 Lonsdale DC, SA 5160 | P: (08) 8307 2310 | E: accounts@airdiffusion.com.au

BANK SA BSB: 105 008 ACC: 080 621 840

ABN: 52 008 267 221

www.airdiffusion.com.au



COMPONENTS INDEX

FLEXIBLE DUCT

- 1 PLATINUM FLEXIBLE DUCT
- 4 PLAIN FLEX
- 3 ULTRASAFE '4 ZERO RATED


PLASTIC OUTLETS

- 8 CONE DIFFUSER
- 8 DIRECT JET
- 6 DIRECT VENT GRILLE
- 6 EGGCRATE GRILLE
- 5 FASTclip™ RETURN AIR GRILLE
- 7 MULTIVENT GRILLE
- 6 NECK ADAPTORS
- 7 PLENUMS & PLATES
- 8 ROUND EGGCRATE DIFFUSER
- 8 SECURITY RELIEF VENT
- 7 VENT CLIPS

FITTINGS

- 10 BTO & DBTO COLLAR Y
- 10 EXHAUST Y
- 9 EZY Y® COLLAR
- 9 EZY Y® DAMPER BLADE
- 11 EZY Y® DAMPER SLEEVE
- 9 EZY Y® FITTING
- 9 EZY Y® MANUAL DAMPER QUADRANT
- 9 EZY Y® REDUCER
- 10 FLEXIBLE Y HEAVY DUTY
- 10 POLY SPRAYED Y
- 11 REDUCERS
- 10 SISAL COLLAR Y

ZONE MOTORS & CONTROLS

- 15 CONTROL - ENERGY WISE 'GOLD'
- 14 CONTROL - PLATINUM ELITE 
- 12 CONTROL - PLATINUM II
- 16 DAMPER - FAST FIT EZY
- 16 DAMPER - INLINE
- 11 DAMPER - METAL BARREL
- 19 MOTOR - ADVANTAGE AIR
- 20 MOTOR - BELIMO
- 19 MOTOR - CONNECT AIR
- 18 MOTOR - FAST FIT
- 20 MOTOR - IAS
- 19 MOTOR - POLYLAIRE
- 20 MOTOR - SIEMENS
- 17 MOTOR - UNIVERSAL

SHEETMETAL COMPONENTS

- 25 90° STO / BELLMOUTH SPIGOT
- 24 ACCESS PANEL
- 25 CABLE DUCT

SHEETMETAL cont...

- 23 COLLARS
- 22 CUSHION HEAD
- 23 DRIP TRAYS
- 21 DROPPERS, BENDS & SPLITTER BOX
- 26 FILTER HOLDING PANEL
- 24 FLASHINGS
- 25 GALV "SHED" DEFLECTOR
- 23 JOINERS & JOINING CLIPS
- 22 NECK ADAPTORS
- 25 REGISTER ANGLES
- 23 REGISTER BOXES
- 26 RETURN AIR BOX
- 26 RETURN AIR PLENUM
- 25 STRAIGHT DUCT
- 26 SUPPLY AIR PLENUM


DUCTBOARD COMPONENTS

- 27 CUSHION HEAD
- 27 RETURN AIR BOX
- 27 RETURN AIR PLENUM
- 27 SUPPLY AIR PLENUM

ALUMINIUM GRILLES & DAMPERS

- 35 BAR GRILLE
- 30 BLANKING PLATE
- 30 CEILING DIFFUSERS
- 32 CIRCULAR DIFFUSERS
- 31 CURVED BLADE
- 35 DOOR GRILLES
- 34 DOUBLE DEFLECTION WALL REGISTER
- 29 EGGCRATE GRILLE
- 28 HINGED EGGCRATE GRILLES
- 31 HALF CHEVRON
- 31 JET DIFFUSERS
- 33 LINEAR SLOT
- 36 OPPOSED BLADE DAMPERS
- 35 OUTSIDE AIR LOUVRES
- 32 PERFORATED DIFFUSER
- 33 REGISTER SPRINGS
- 37 STREAM SPLITTER DAMPERS
- 32 SWIRL DIFFUSER
- 30 T-BAR SURROUND
- 38 THERMAFUSER
- 38 VAV DIFFUSERS

FILTERS & INSULATION

- 39 AEROPLEAT
- 40 FILTER MEDIA
- 40 THERMAL BATTS
- 39 RED DOT DISPOSABLE FILTERS 



COMPONENTS INDEX

UNIT SUPPORTS

52	AQUASEAL
48	AVA HANGER BOXES
47	AVA NEOPRENE MOUNTS
48	AVA SPRING ASSEMBLIES
43	CANTILEVER BRACKETS
42	FIX-IT FOOT
50	GALVANISED ANGLE
51	HANGERS & MOUNTING PLATES
51	LEVELLING SUPPORT CHANNEL
41	MOUNTING BLOCKS & PADS
46	RUBBER & ISOLATION MOUNTS
45	SEISMIC RUBBER MOUNTS
42	SUPERSLAB
51	THREADED ROD
50	U-STRUT™
46	WAFFLE PAD
44	WALL & ROOF BRACKETS

ACCESSORIES

86	ACTRON SPARE PARTS & CONTROLS
66	ASPEN XTRA TOOLBOX
59	CABLE TIES
57	CADDY® SYSTEM
60	CLEAT
62	CLEANERS & QUALITY AIR
64	CONDENSATE PUMPS
60	CONDENSOR GUARD
66	CONNECTORS
64	DRAIN HOSE FLEXIBLE
55	DRAIN PIPE
57	DUCT BOARD SHEET PIR
59	DUCT LINER
58	DUCT SUSPENSION SYSTEM
60	DUCTMATE
76	DYNABOLTS
54	ecoDUCT™
59	FABRIC CONNECTOR
60	FAN CONNECTOR
75	FASTENERS
60	GAS FLUE
64	HOSE CLAMP
60	LEAD
60	MAPP GAS
76	NUTS & WASHERS
56	QUICK POSITIONING CLIPS
66	RUBBER ADAPTORS
63	SAN-AIR CLEANING PRODUCTS
61	SILICONE & SEALANTS
60	SILVER SOLDER
55	SOLVENT
59	STRAPPING

ACCESSORIES cont...

61	TAPE
59	THERMO BREAK INSULATION
60	TIMBERS
65	TRAPS
53	WALL DUCT & FITTINGS
65	WATER FITTINGS

FANS

68	BACKDRAFT DAMPER
68	EXHAUST FANS
67	INDUSTRIAL CEILING FANS
67	INLINE AXIAL FANS
67	MIXED FLOW FANS
68	WEATHERPROOF PLASTIC VENT

ELECTRICAL

71	BRACKETS
72	CABLE
71	CABLE CLIPS
69	CIRCUIT BREAKERS
73	CONDUIT & CONDUIT FITTINGS
71	CONTACTORS
71	ENCLOSURES
71	JUNCTION BOX
70	MECH SWITCHES
71	MOUNTING BLOCKS
74	SADDLES
71	SCREW CONNECTOR
71	SPADE LUGS
74	STAND OFF BRACKET
71	SURFACE SOCKET
70	SWITCHES & PLATES
72	THERMOSTATS
69	WEATHERPROOF SWITCHES

TOOLS

77	COPPER TOOLS
79	DUCT LIFTER & DAILY HIRE
79	MANIFOLD GAUGE
78	TEST EQUIPMENT
80	TOOL BAGS & TOOL KITS
78	TUBE CUTTERS
78	VACUUM PUMPS
77	VULCANE EXPRESS

COPPER

84	FITTINGS & FLARE NUTS
82	HARD DRAWN
81	PAIR COIL
83	PIPE INSULATION
82	SOFT ANNEALED

PLATINUM R1.0™ FLEXIBLE DUCT



PLATINUM R1.0™ FLEXIBLE DUCT

SIZE	3 METRES	6 METRES
150°	PF31150	PF61150
200°	PF31200	PF61200
250°	PF31250	PF61250
300°	PF31300	PF61300
350°	PF31350	PF61350
400°	PF31400	PF61400
450°	PF31450	PF61450
500°	PF31500	PF61500
550°	PF31550	PF61550
600°	PF31600	PF61600

PLATINUM PLUS R1.5™ FLEXIBLE DUCT



PLATINUM R1.5™ FLEXIBLE DUCT

SIZE	3 METRES	6 METRES
150°	PF315150	PF615150
200°	PF315200	PF615200
250°	PF315250	PF615250
300°	PF315300	PF615300
350°	PF315350	PF615350
400°	PF315400	PF615400
450°	PF315450	PF615450
500°	PF315500	PF615500
550°	PF315550	PF615550
600°	PF315600	PF615600

PLATINUM SUPER R2.0™ FLEXIBLE DUCT



PLATINUM R2.0™ FLEXIBLE DUCT

SIZE	3 METRES	6 METRES
150°	PF32150	PF62150
200°	PF32200	PF62200
250°	PF32250	PF62250
300°	PF32300	PF62300
350°	PF32350	PF62350
400°	PF32400	PF62400
450°	PF32450	PF62450
500°	PF32500	PF62500
550°	PF32550	PF62550
600°	PF32600	PF62600

Fully tested and approved ...



STRONG

Arguably the most durable duct on the market. With its reinforced outer jacket and tough polyethylene inner lining, this duct is resistant to tearing during installation and operation in the roof space.



SAFE

All materials are non-allergenic and safe for your family.



EFFICIENT

All Platinum Flex™ is made with quality polyester that minimizes thermal loss, which means you can heat or cool your home quicker.



LOCAL

Platinum Flex™ is made right here in a factory in SA, not offshore. Buying Platinum Flex™ supports SA jobs!



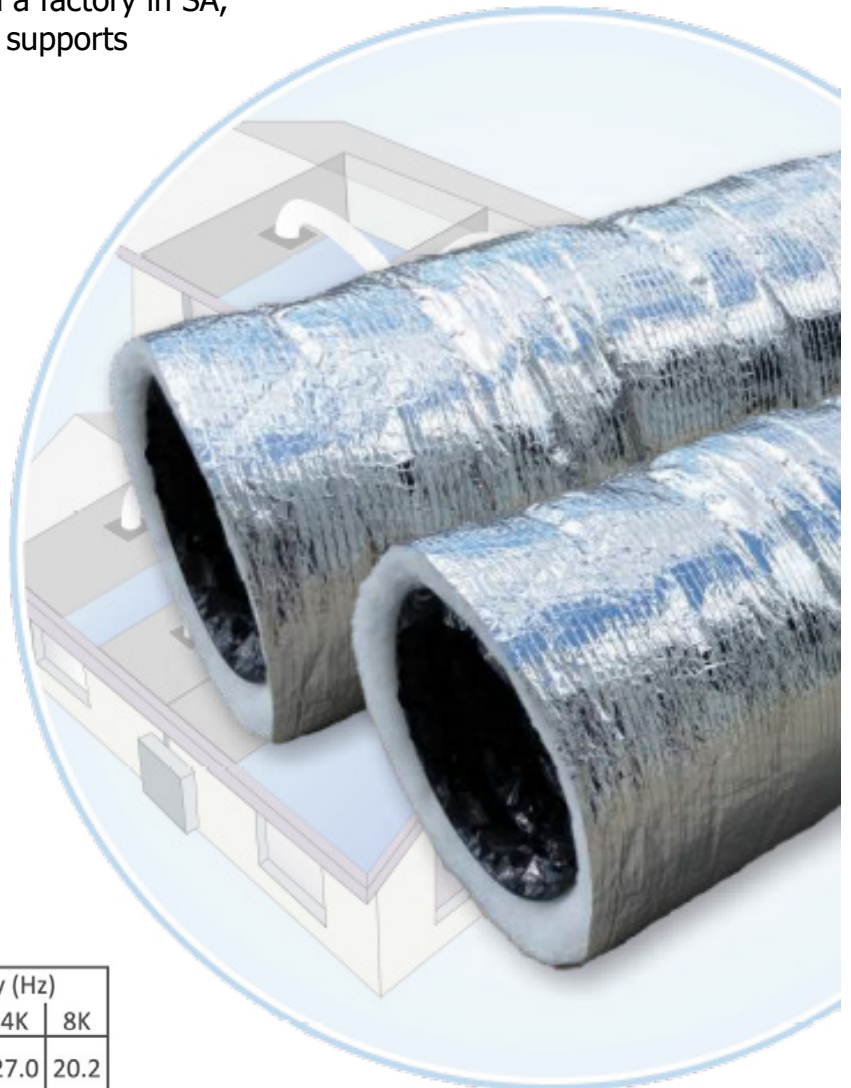
COMPLIANT

Platinum Flex™ complies with the Building Code of Australia (BCA). It is fire rated complying to AS 4254.1:2021, AS 1530.3:1999 and passes UL 181 safety tests.



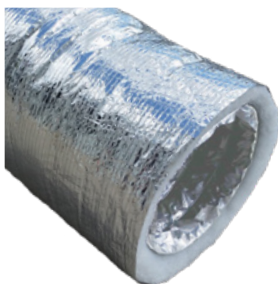
QUIET

The special sound absorbent inner lining means quiet air delivery. Tested in accordance with AS 1277-1983 Acoustics - Measurement procedures for ducted silencers and shown to reduce some sound to as much as 75%.



	Octave Band Centre Frequency (Hz)							
	63	125	250	500	1K	2K	4K	8K
Attenuation dB	17.9	26.2	29.4	21.4	21.5	26.2	27.0	20.2

ULTRASAFE FLEX R1.0



ULTRASAFE FLEX R1.0

SIZE 3 METRES

150°	US31150
200°	US31200
250°	US31250
300°	US31300
350°	US31350
400°	US31400
450°	US31450
500°	US31500
550°	US31550
600°	US31600

SUITABLE AS FIRST LENGTH OF DUCT IN GAS HEATING INSTALLATION

FLEXIBLE DUCT GUIDELINES

The Building Code of Australia (BCA), now called the National Construction Code, have released an achieved minimum material R value. The R value is the R rating for insulation material only.

Domestic applications

(excludes houses with shared boundary walls i.e. masonets)

Class 1 Residential single detached buildings.

Cooling only or heating only systems (including evaporative)

R1.0 * Climate zones 1,2,3,4,5,6,7 minimum requirement R1.0

R1.5 * Climate zone 8 (not applicable in SA, NT or QLD)

Combined heating and cooling systems & refrigerated cooling systems

R1.0 * Climate zones 2 & 5 (Adelaide most suburbs, parts of Riverland, Iron Triangle & West Coast)

R1.5 * Climate zones 1,3,4,6,7,8

Commercial Buildings

(Including any residential building that shares a common wall with a joining building)

All flexible duct runs under 3 metres need only be R1.0

All flexible duct runs exceeding 3 metres are rated as follows:-

Within a conditioned space

R1.2 * Climate zones 1,2,3,4,5,6,7

R1.6 * Climate zone 8 (not applicable in SA, NT or QLD)

Where exposed to direct sunlight

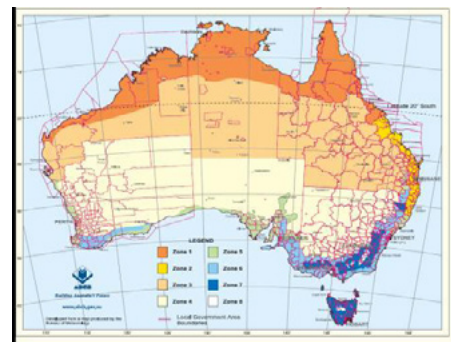
R3.0 * Climate zones 1,2,3,4,5,6,7

R3.4 * Climate zone 8 (not applicable in SA, NT or QLD)

All other locations (eg. In ceiling space)

R2.0 * Climate zones 1,2,3,4,5,6,7

R2.4 * Climate zone 8 (not applicable in SA, NT or QLD)

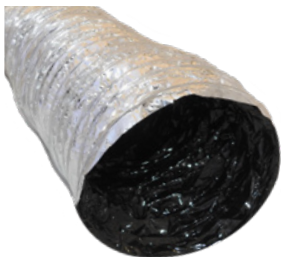


PLAIN FLEXIBLE DUCT (BLACK INNER / BLACK OUTER)



PLAIN FLEXIBLE DUCT		
SIZE	3 METRES	6 METRES
100°	PB3100	PB6100
125°	PB3125	PB6125
150°	PB3150	PB6150
200°	PB3200	PB6200
250°	PB3250	PB6250
300°	PB3300	PB6300
350°	PB3350	PB6350
400°	PB3400	PB6400
450°	PB3450	PB6450
500°	PB3500	PB6500

MYLAR FLEXIBLE DUCT (BLACK INNER / SILVER OUTER)



MYLAR FLEXIBLE DUCT		
SIZE	3 METRES	6 METRES
100°	PM3100	PM6100
125°	PM3125	PM6125
150°	PM3150	PM6150
200°	PM3200	PM6200
250°	PM3250	PM6250
300°	PM3300	PM6300
350°	PM3350	PM6350
400°	PM3400	PM6400
450°	PM3450	PM6450
500°	PM3500	PM6500

PLAIN HEAVY DUTY FLEXIBLE DUCT



PLAIN HEAVY DUTY FLEXIBLE DUCT		
SIZE	3 METRES	6 METRES
100°	PHD3100	PHD6100
125°	PHD3125	PHD6125
150°	PHD3150	PHD6150
200°	PHD3200	PHD6200
250°	PHD3250	PHD6250
300°	PHD3300	PHD6300
350°	PHD3350	PHD6350
400°	PHD3400	PHD6400
450°	PHD3450	PHD6450
500°	PHD3500	PHD6500



FASTclip™ RETURN AIR

CODE ITEM

FASTclip™ RETURN AIR GRILLE



RAG6045	600 x 450 GRILLE & V-FORM FILTER
RAG7035	700 x 350 GRILLE & V-FORM FILTER
RAG7550	750 x 500 GRILLE & V-FORM FILTER
RAG9035	900 x 350 GRILLE & V-FORM FILTER
RAG9050	900 x 500 GRILLE & V-FORM FILTER

FASTclip™ RETURN AIR BOX

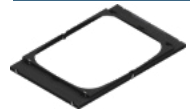


RABS6045	600 x 450 INSULATED - SINGLE ENTRY
RABS7035	700 x 350 INSULATED - SINGLE ENTRY
RABS7550	750 x 500 INSULATED - SINGLE ENTRY
RABS9035	900 x 350 INSULATED - SINGLE ENTRY
RABS9050	900 x 500 INSULATED - SINGLE ENTRY



RABD7550	750 x 500 INSULATED - DOUBLE ENTRY
RABD9035	900 x 350 INSULATED - DOUBLE ENTRY
RABD9050	900 x 500 INSULATED - DOUBLE ENTRY

FASTclip™ PLATE ADAPTOR



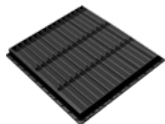
RAGAP	ADAPTOR PLATE FITS RABS9035 REQUIRED FOR 300, 350, 400 DIA ADAPTORS
-------	--

FASTclip™ NECK ADAPTORS - ORDER WITH RETURN AIR BOX



RABNA30	330 x 410 - 300 DIA
RABNA35	330 x 410 - 350 DIA
RABNA40	330 x 410 - 400 DIA
RABNA45	330 x 520 - 450 DIA
DVNA4030	400 x 400 - 300 DIA
DVNA4035	400 x 400 - 350 DIA
DVNA4040	400 x 400 - 400 DIA
DVNA4045	400 x 400 - 450 DIA
DVNA4540	450 x 450 - 400 DIA
DVNA4545	450 x 450 - 450 DIA
DVNA4550	450 x 450 - 500 DIA

FASTclip™ REPLACEMENT V-FORM FILTER



RAF6045	600 x 450
RAF7035	700 x 350
RAF7550	750 x 500
RAF9035	900 x 350
RAF9050	900 x 500

SINGLE ENTRY	300	350	400	450	500	FASTclip™ Return Air Grille
600 x 450	DVNA4030	DVNA4035	DVNA4040	DVNA4045		» Designed to reduce air noise
700 x 350	RABNA30	RABNA35	RABNA40			» Stylish modern appearance
750 x 500			DVNA4540	DVNA4545	DVNA4550	» Five grille sizes
900 x 350	RABNA30*	RABNA35*	RABNA40*	RABNA45		» Multiple adaptor available
900 x 500			DVNA4540	DVNA4545	DVNA4550	» Unique clip-on neck adaptor
DOUBLE ENTRY	300	350	400	450	500	» Fast action fixing
750 x 500	RABNA30	RABNA35	RABNA40			» Accommodates 7kW-18kW
900 x 350	RABNA30	RABNA35	RABNA40			» Removable 40mm pleated filter
900 x 500	DVNA4030	DVNA4035	DVNA4040	DVNA4045		» Easy clean Non-yellowing ABS material
						» Insulated air box

* requires the use of RAGAP (Adapter Plate)

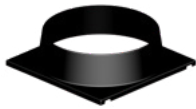
CODE ITEM

DIRECT VENT GRILLE



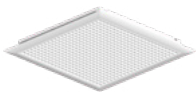
DV2525	250 x 250 DIRECT VENT
DV3030	300 x 300 DIRECT VENT
DV3535	350 x 350 DIRECT VENT
DV4040	400 x 400 DIRECT VENT
DV4545	450 x 450 DIRECT VENT
DV5436	540 x 360 DIRECT VENT
DVCLIP	SET OF 4 CLIPS SUIT DIRECT VENT

DIRECT VENT NECK ADAPTOR



DVNA2515	250 x 250 (150 DIA) DIRECT VENT NECK ADAPTOR
DVNA2520	250 x 250 (200 DIA) DIRECT VENT NECK ADAPTOR
DVNA3025	300 x 300 (250 DIA) DIRECT VENT NECK ADAPTOR
DVNA3030	300 x 300 (300 DIA) DIRECT VENT NECK ADAPTOR
DVNA3530	350 x 350 (300 DIA) DIRECT VENT NECK ADAPTOR
DVNA3535	350 x 350 (350 DIA) DIRECT VENT NECK ADAPTOR
DVNA3540	350 x 350 (400 DIA) DIRECT VENT NECK ADAPTOR
DVNA4030	400 x 400 (300 DIA) DIRECT VENT NECK ADAPTOR
DVNA4035	400 x 400 (350 DIA) DIRECT VENT NECK ADAPTOR
DVNA4040	400 x 400 (400 DIA) DIRECT VENT NECK ADAPTOR
DVNA4045	400 x 400 (450 DIA) DIRECT VENT NECK ADAPTOR
DVNA4540	450 x 450 (400 DIA) DIRECT VENT NECK ADAPTOR
DVNA4545	450 x 450 (450 DIA) DIRECT VENT NECK ADAPTOR
DVNA4550	450 x 450 (500 DIA) DIRECT VENT NECK ADAPTOR
DVNA5445	540 x 360 (450 DIA) DIRECT VENT NECK ADAPTOR
DVNA5450	540 x 360 (500 DIA) DIRECT VENT NECK ADAPTOR

PLASTIC EGGRATE GRILLE

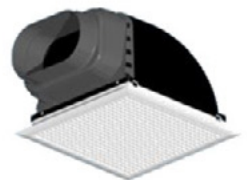


DVE2525	250 x 250 EGGRATE GRILLE
DVE3030	300 x 300 EGGRATE GRILLE

NECK ADAPTOR - SIDE ENTRY



SENA3025	300 x 300 (250/200 DIA) SIDE ENTRY
SENA3530	350 x 350 (300 DIA) SIDE ENTRY



CODE ITEM

MULTIVENT GRILLE



MVTB MULTIVENT 530SQ NECK / 595SQ FACE SUIT T-BAR

PLENUMS



AGP2	14500 m3/HR 4 VENTS
AGP3	19500 m3/HR 8 VENTS
AGP38	25000 m3/HR 8 VENTS 1195 x 400
AGP4	30500 m3/HR 6 VENTS 1195 x 400

PLENUM ADAPTORS



PAGP2	TAPERED ADAPTOR TO SUIT 550 x 550 DROPPER
PAGP3	TAPERED ADAPTOR TO SUIT 550 x 550 DROPPER
PAGP38	TAPERED ADAPTOR TO SUIT 550 x 550 DROPPER
PAGP4	TAPERED ADAPTOR TO SUIT 1165 x 585 DROPPER

PLENUMS



CPD1	4 VENTS 560 x 155 TO 9000 m3/HR
CPD2	4 VENTS 560 x 270 TO 14000 m3/HR
CPD3	8 VENTS 350 x 240 TO 18000 m3/HR

PLENUM PLATES 0.8 GALV

PP1	SUIT CPD 1
PP2	SUIT CPD 2
PP3	SUIT CPD 3

GALV PLENUMS

CPDS	GALV PLENUM 800 x 800 x 350 5200 L/S
CPDM	GALV PLENUM 1100 x 1100 x 400 9400 L/S
CPDL	GALV PLENUM 1350 x 1350 x 565 14200 L/S
CPU1	FOR UPSTANDS REQUIRED UP TO 650sq ADDITIONAL COST
CPU2	FOR UPSTANDS REQUIRED UP TO 1000sq ADDITIONAL COST
CPU3	FOR UPSTANDS REQUIRED UP TO 1200sq ADDITIONAL COST
CPUF	TDF FLANGE AND MATCHING TDF FLANGE ADDITIONAL COST

If just an Upstand has been requested with no other details, the Plenums will have a 100mm High RE Neck Fitted to the Top

VENT CLIPS



DVCLIP CLIPS SUIT DIRECT VENT GRILLE (SET OF 4)



MXCLIP MX MDOA CLIP (SET OF 4)
Can be used to replace AD9001



ADVBC ADVANTAGE AIR BLING CLIPS (SET OF 6)



UNICLIP UNIFLEX / WESTAFLEX GRILLE CLIP (SET OF 4)



CLIPOS OLD STYLE MDO CLIPS (SET OF 4)



CLIPNS NEW STYLE MDO CLIPS (SET OF 4)



DIFFUSER & RELIEF VENT

CODE ITEM

DIRECT JET



DJ150	150 DIA COMPLETE WITH DAMPER
DJ200	200 DIA COMPLETE WITH DAMPER
DJ250	250 DIA COMPLETE WITH DAMPER

CONE DIFFUSER



RCD15	150 DIA CIRCULAR CONE DIFFUSER
RCD20	200 DIA CIRCULAR CONE DIFFUSER
RCD25	250 DIA CIRCULAR CONE DIFFUSER
RCD30	300 DIA CIRCULAR CONE DIFFUSER

ROUND EGGCRATE DIFFUSER



RED15	150 DIA ROUND EGGCRATE DIFFUSER
RED20	200 DIA ROUND EGGCRATE DIFFUSER
RED25	250 DIA ROUND EGGCRATE DIFFUSER

SECURITY RELIEF VENT



SRV3030	SECURITY RELIEF VENT 300 x 300
---------	--------------------------------



SRV3535	SECURITY RELIEF VENT 350 x 350
---------	--------------------------------

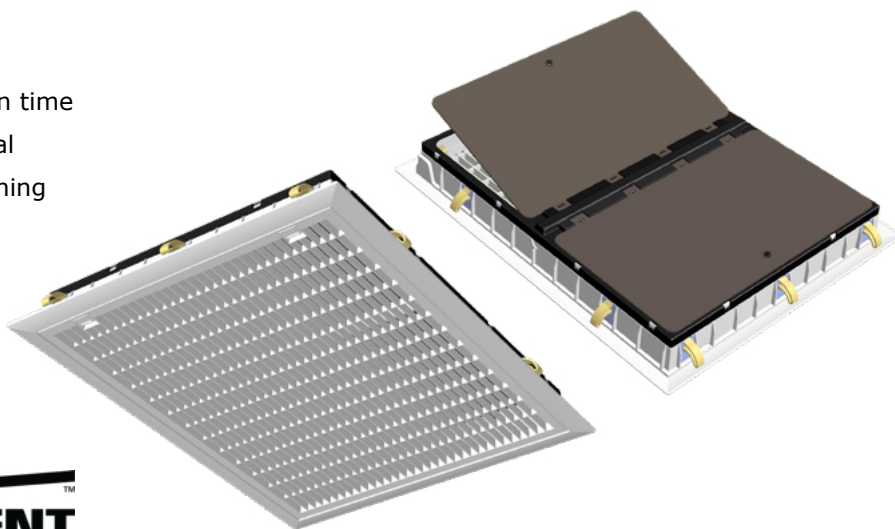
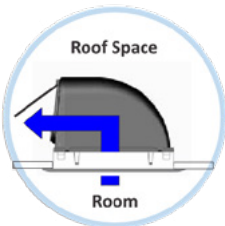


SRV6045	SECURITY RELIEF VENT 600 x 450
---------	--------------------------------

SECURITY RELIEF VENT

The Security Relief Vent is specifically designed for evaporative air conditioning systems. It eliminates the need to have doors or windows open keeping the home secure. In addition, cool air is released into the roof space which minimises the energy required for cooling.

- * Available in 3 convenient sizes
- * Fast action fixing - reduces installation time
- * Easy clean non-yellowing ABS material
- * Grille/Blades removable for easy cleaning



SECURITY RELIEF VENT



CODE ITEM

EZY Y® PIECE INSULATED



EI20	200 DIA EZY INS Y
EI25	250 DIA EZY INS Y
EI30	300 DIA EZY INS Y
EI35	350 DIA EZY INS Y
EI40	400 DIA EZY INS Y
EI45	450 DIA EZY INS Y
EI50	500 DIA EZY INS Y

EZY Y® PIECE INSULATED - NO COLLAR



EZYI20	EZY Y INS 200 x 150 x 150 (NO COLLARS)
EZYI25	EZY Y INS 250 x 200 x 200 (NO COLLARS)
EZYI30	EZY Y INS 300 x 250 x 250 (NO COLLARS)
EZYI35	EZY Y INS 350 x 300 x 300 (NO COLLARS)
EZYI40	EZY Y INS 400 x 350 x 350 (NO COLLARS)
EZYI45	EZY Y INS 450 x 450 x 450 (NO COLLARS)
EZYI50	EZY Y INS 500 x 450 x 450 (NO COLLARS)

EZY Y® COLLAR



EZC15	150 DIA COLLAR
EZC20	200 DIA COLLAR
EZC25	250 DIA COLLAR
EZC30	300 DIA COLLAR
EZC35	350 DIA COLLAR
EZC40	400 DIA COLLAR
EZC45	450 DIA COLLAR

EZY Y® REDUCER - INSULATED - NO COLLAR



ERI2015	200 x 150 DIA INS REDUCER (NO COLLAR)
ERI2520	250 x 200 DIA INS REDUCER (NO COLLAR)
ERI3025	300 x 250 DIA INS REDUCER (NO COLLAR)
ERI3525	350 x 250 DIA INS REDUCER (NO COLLAR)
ERI3530	350 x 300 DIA INS REDUCER (NO COLLAR)
ERI4035	400 x 350 DIA INS REDUCER (NO COLLAR)
ERI4535	450 x 350 DIA INS REDUCER (NO COLLAR)
ERI4540	450 x 400 DIA INS REDUCER (NO COLLAR)

DAMPER BLADE INC QUADRANT



EB15	150 DIA DAMPER BLADE & QUADRANT
EB20	200 DIA DAMPER BLADE & QUADRANT
EB25	250 DIA DAMPER BLADE & QUADRANT
EB30	300 DIA DAMPER BLADE & QUADRANT
EB35	350 DIA DAMPER BLADE & QUADRANT
EB40	400 DIA DAMPER BLADE & QUADRANT



EDQ	MANUAL DAMPER QUADRANT
-----	------------------------



MDL	MANUAL DAMPER LOCK
-----	--------------------

CODE ITEM

SISAL COLLAR Y



AS15	150 DIA SISAL COLLAR Y
AS20	200 DIA SISAL COLLAR Y
AS25	250 DIA SISAL COLLAR Y
AS30	300 DIA SISAL COLLAR Y
AS35	350 DIA SISAL COLLAR Y
AS40	400 DIA SISAL COLLAR Y
AS45	450 DIA SISAL COLLAR Y
AS50	500 DIA SISAL COLLAR Y
AS55	550 DIA SISAL COLLAR Y

POLY SPRAYED Y



PS15	150 DIA POLY SPRAYED COLLAR Y
PS20	200 DIA POLY SPRAYED COLLAR Y
PS25	250 DIA POLY SPRAYED COLLAR Y
PS30	300 DIA POLY SPRAYED COLLAR Y
PS35	350 DIA POLY SPRAYED COLLAR Y
PS40	400 DIA POLY SPRAYED COLLAR Y
PS45	450 DIA POLY SPRAYED COLLAR Y
PS50	500 DIA POLY SPRAYED COLLAR Y
PS55	550 DIA POLY SPRAYED COLLAR Y
PS60	600 DIA POLY SPRAYED COLLAR Y

EXHAUST Y - PLAIN



EY15	150 x 150 x 150 PLAIN Y
EY20	200 x 200 x 200 PLAIN Y
EY25	250 x 250 x 250 PLAIN Y

FLEXIBLE Y - MADE FROM HEAVY DUTY DUCT



FYHD20	200 DIA FLEXIBLE Y (HEAVY DUTY DUCT)
FYHD25	250 DIA FLEXIBLE Y (HEAVY DUTY DUCT)
FYHD30	300 DIA FLEXIBLE Y (HEAVY DUTY DUCT)
FYHD35	350 DIA FLEXIBLE Y (HEAVY DUTY DUCT)
FYHD40	400 DIA FLEXIBLE Y (HEAVY DUTY DUCT)
FYHD45	450 DIA FLEXIBLE Y (HEAVY DUTY DUCT)
FYHD50	500 DIA FLEXIBLE Y (HEAVY DUTY DUCT)
FYHD55	550 DIA FLEXIBLE Y (HEAVY DUTY DUCT)

COLLAR BTO/DBTO - POLY SPRAYED



CBTO20	200 DIA COLLAR BTO INS
CBTO25	250 DIA COLLAR BTO INS
CBTO30	300 DIA COLLAR BTO INS
CBTO35	350 DIA COLLAR BTO INS
CBTO40	400 DIA COLLAR BTO INS
CBTO45	450 DIA COLLAR BTO INS
CBTO50	500 DIA COLLAR BTO INS



CDBTO20	200 DIA COLLAR DBTO INS
CDBTO25	250 DIA COLLAR DBTO INS
CDBTO30	300 DIA COLLAR DBTO INS
CDBTO35	350 DIA COLLAR DBTO INS
CDBTO40	400 DIA COLLAR DBTO INS
CDBTO45	450 DIA COLLAR DBTO INS
CDBTO50	500 DIA COLLAR DBTO INS

CODE ITEM

REDUCER - METAL



R1510	150-100 DIA METAL REDUCER
R2015	200-150 DIA METAL REDUCER
R2520	250-200 DIA METAL REDUCER
R3025	300-250 DIA METAL REDUCER
R3530	350-300 DIA METAL REDUCER
R4035	400-350 DIA METAL REDUCER
R4540	450-400 DIA METAL REDUCER
R5045	500-450 DIA METAL REDUCER

EZY INLINE REDUCER - INSULATED



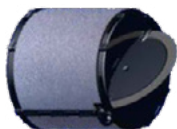
EIR2015	200 x 150 DIA INLINE REDUCER INS
EIR2520	250 x 200 DIA INLINE REDUCER INS
EIR3025	300 x 250 DIA INLINE REDUCER INS
EIR3525	350 x 250 DIA INLINE REDUCER INS
EIR3530	350 x 300 DIA INLINE REDUCER INS
EIR4035	400 x 350 DIA INLINE REDUCER INS
EIR4535	450 x 350 DIA INLINE REDUCER INS
EIR4540	450 x 400 DIA INLINE REDUCER INS

PLASTIC REDUCER



PR2015	200-150° PLASTIC REDUCER
PR2520	250-200° PLASTIC REDUCER
PR3025	300-250° PLASTIC REDUCER
PR3530	350-300° PLASTIC REDUCER
PR4035	400-350° PLASTIC REDUCER
PR4540	450-400° PLASTIC REDUCER
PR5045	500-450° PLASTIC REDUCER

EZY Y® DAMPER SLEEVE INC DAMPER BLADE



EZDSI25	EZY DAMPER SLEEVE INS 250° MANUAL
EZDSI30	EZY DAMPER SLEEVE INS 300° MANUAL

METAL DAMPER BARREL - INSULATED



DBM15	150° METAL DAMPER BARREL INC BLADE
DBM20	200° METAL DAMPER BARREL INC BLADE
DBM25	250° METAL DAMPER BARREL INC BLADE
DBM30	300° METAL DAMPER BARREL INC BLADE
DBM35	350° METAL DAMPER BARREL INC BLADE
DBM40	400° METAL DAMPER BARREL INC BLADE
DBM45	450° METAL DAMPER BARREL INC BLADE

MOTOR NOT INCLUDED



PLATINUM II CONTROL SYSTEM

CODE ITEM

PLATINUM II CONTROL SYSTEM



P2ZCS	PLATINUM II ZONE CONTROL SYSTEM KIT
P2TSK	PLATINUM II TOUCH SCREEN (INCLUDES 30m CABLE)
P2RMC	PLATINUM II ROOF MODULE (INCLUDES 15m CABLE)

KIT: Zone touch pad, zone control box, 15m cable, power cord & manual

OPTIONAL TEMPERATURE SENSOR KITS (WIRELESS)



PWZS4	PLATINUM WIRELESS SENSOR KIT (4 ZONE)
PWZS6	PLATINUM WIRELESS SENSOR KIT (6 ZONE)
PWZS8	PLATINUM WIRELESS SENSOR KIT (8 ZONE)

OPTIONAL TEMPERATURE SENSOR (HARD WIRED)

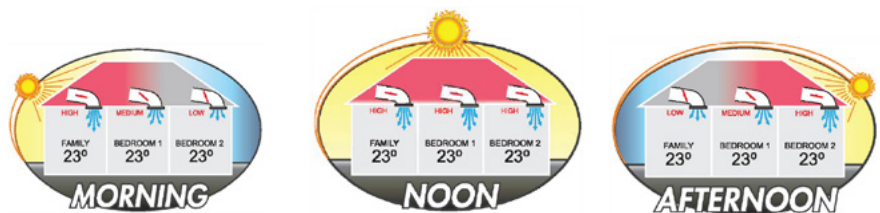


PPZS	PLATINUM HARD WIRED SENSOR (6m PLUG IN CABLE)
PPZS20	PLATINUM HARD WIRED SENSOR (20m PLUG IN CABLE)

PLATINUM ACCESSORIES

PWRM	PLATINUM WIRELESS RECEIVER MODULE
PWZS	PLATINUM WIRELESS ZONE SENSOR
PDS	PLATINUM DUCT SENSOR

PLATINUM II ZONE CONTROL SYSTEM



During the day as the sun moves through the sky the cooling requirements in the individual rooms in your home change.



PERSONALISED SETTINGS

Programme and name up to 8 personalised comfort settings. Use pre-stored room names or create your own.



COST EFFECTIVE INSTALLATION

Plug and use, quick and cost effective installation.



OPTIMISE PERFORMANCE

Improve and enhance the control of air temperature and comfort level from your air conditioner. Programmed 'relief zones' ensure your air conditioner always operates at its optimum performance level.



UPSTAIRS/DOWNSTAIRS CONTROL

2 touch screens can be used to operate the system, one located upstairs and one downstairs.



ENVIRONMENTALLY FRIENDLY

Save energy while maintaining optimum comfort levels.



DESIGNED IN AUSTRALIA

Designed in Australia for Australian conditions. Tested and approved by a NATA approved test lab. RCM compliant.

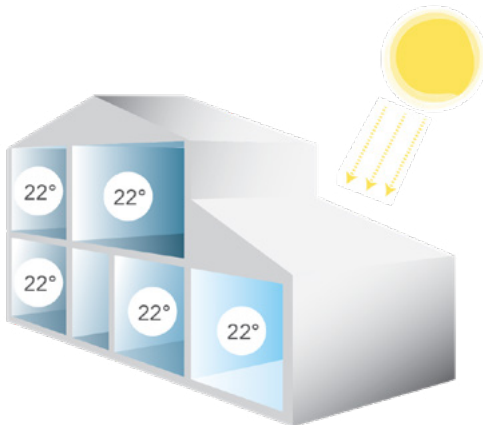
PLATINUM elite™ ZONE CONTROL SYSTEM

The Platinum Elite zoning system provides you with the power to adjust airflow to every room and maximize the energy efficiency of your air conditioning system.

Comfort is feeling totally in control, no matter the season! Comfort is reliability, that's why Platinum Elite components are designed and tested in Australia.

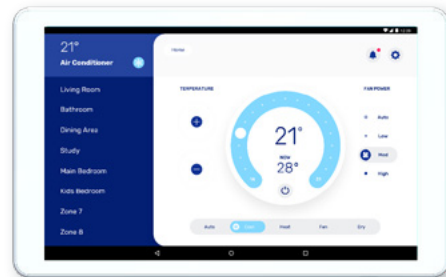
ENERGY EFFICIENT

During the day as the sun moves through the sky the cooling requirements in the individual rooms in your home change and the Platinum Elite system adapts.



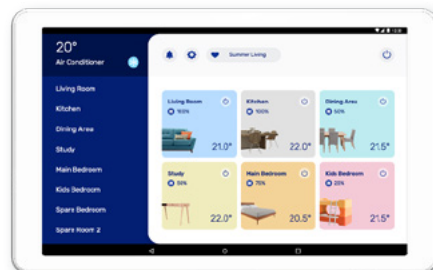
8" TOUCH SCREEN

The simple to use touch screen interface puts everything you need at your fingertips. It's easy to select a room and there you can see airflow percentage or set point temperature. You can then use the slider to adjust the airflow to each room.



PERSONALISED SETTINGS

To keep everyone in the family happy you can program up to 15 personalised 'Favourite' settings, with customised room names and colours. Use standard room names like "Living Room" or create your own, like "Jack's Room".



PLATINUM ELITE APP

Control your Platinum Elite system using the convenience of your smart phone. Same great functions, same simple user interface but all at your fingertips! Cool the house (or just parts of it) before you get home in Summer, or warm it up from the comfort of your bed in Winter.



SAVE ENERGY AND MONEY WITH TIMER CONTROLS

Program your Platinum Elite system to turn on or off at any time, on any day, with the NEW 'Event' functionality.

COMING SOON... Simple countdown timer that will allow you to set a timer to turn your system on or off after a set time has passed.



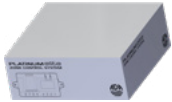
PLATINUM ELITE

CODE ITEM

PLATINUM ELITE



PETSK PLATINUM ELITE TABLET 8"



PEZCS PLATINUM ELITE ZONE CONTROL SYSTEM (ROOF MODULE KIT)



PECC15 PLATINUM ELITE COMS CABLE CAT6 15m

PECC30 PLATINUM ELITE COMS CABLE CAT6 30m

OPTIONAL TEMPERATURE SENSOR KITS (WIRELESS)



PWZS4 PLATINUM WIRELESS SENSOR KIT (4 ZONE)

PWZS6 PLATINUM WIRELESS SENSOR KIT (6 ZONE)

PWZS8 PLATINUM WIRELESS SENSOR KIT (8 ZONE)

OPTIONAL TEMPERATURE SENSOR (HARD WIRED)



PPZS PLATINUM HARD WIRED SENSOR (6m PLUG IN CABLE)

PPZS20 PLATINUM HARD WIRED SENSOR (20m PLUG IN CABLE)

OPTIONAL TIMER KIT (HARD WIRED)



PTK PLATINUM TIMER KIT
Perfect for schools, offices, warehouses and other building requirements where simple On/Off control of an AC system is required to help reduce running costs

PTEPS PLATINUM TIMER EXTERNAL POWER SUPPLY

PLATINUM ELITE GATEWAY*

SAMSUNG

PEGS PLATINUM ELITE GATEWAY SAMSUNG NON-NASA

PEGSN PLATINUM ELITE GATEWAY SAMSUNG NASA



PEGMHI PLATINUM ELITE GATEWAY MHIAA



PEGF PLATINUM ELITE GATEWAY FUJITSU



PEGT PLATINUM ELITE GATEWAY TOSHIBA



PEGD PLATINUM ELITE GATEWAY DAIKIN



PEGP PLATINUM ELITE GATEWAY PANASONIC



PEGM PLATINUM ELITE GATEWAY MITSUBISHI ELECTRIC

* ALL GATEWAYS COME WITH A FREE CABLE KIT (PECK)

CODE ITEM

ENERGY WISE 'GOLD' CONTROL SYSTEM



EWZCS2 ENERGY WISE "GOLD" 2 ZONE CONTROL KIT

EWZCS4 ENERGY WISE "GOLD" 4 ZONE CONTROL KIT

EWZCS6 ENERGY WISE "GOLD" 6 ZONE CONTROL KIT

EZTPA "GOLD" 6 ZONE TOUCH PAD ONLY



RMG "GOLD" ROOF MODULE WHITE CONTROL BOX

KIT: Zone touch pad, zone control box, 15m cable, 24V transformer

ACCESSORIES



EZCC15 COMMUNICATION CABLE 15m

EZCC18 COMMUNICATION CABLE 30m

PC9M 9m PLUG CONNECT EXTENSION CABLE

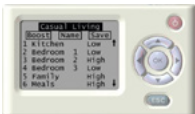
JRJ RJ FEMALE/FEMALE JOINER FOR EXTENSION



T24P 24V TRANSFORMER

PLATINUM (OLD STYLE) CONTROL SYSTEM

EWZCS8 PLATINUM (OLD STYLE) 8 ZONE CONTROL KIT
WHILE STOCKS LAST



EWTP8 PLATINUM (OLD STYLE) 8 ZONE TOUCH PAD - 30m CABLE
WHILE STOCKS LAST

RMP PLATINUM (OLD STYLE) ROOF MODULE GREY CONTROL BOX
WHILE STOCKS LAST

ENERGYWISE 'GOLD' SYSTEM

- » Plug connect and extremely simple installation and commissioning
- » Up to 6 zones
- » 3 airflow positions: high, medium and off
- » Simple dip switch setting to identify relief zones
- » Two zone, day - night option



CODE ITEM

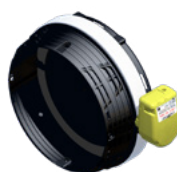
FAST FIT EZY DAMPER® 24V - CLIPS ON EZY Y® (INC 9m CABLE)



GREY MOTOR

MDEY1524	150mm FAST FIT CLIPS ON Y 24V
MDEY2024	200mm FAST FIT CLIPS ON Y 24V
MDEY2524	250mm FAST FIT CLIPS ON Y 24V
MDEY3024	300mm FAST FIT CLIPS ON Y 24V
MDEY3524	350mm FAST FIT CLIPS ON Y 24V
MDEY4024	400mm FAST FIT CLIPS ON Y 24V

FAST FIT EZY DAMPER® 240V - CLIPS ON EZY Y®



YELLOW MOTOR

MDEY15240	150mm FAST FIT CLIPS ON Y 240V
MDEY20240	200mm FAST FIT CLIPS ON Y 240V
MDEY25240	250mm FAST FIT CLIPS ON Y 240V
MDEY30240	300mm FAST FIT CLIPS ON Y 240V
MDEY35240	350mm FAST FIT CLIPS ON Y 240V
MDEY40240	400mm FAST FIT CLIPS ON Y 240V

FAST FIT INLINE DAMPERS - 24V (INC 9m CABLE)



GREY MOTOR

MDP15E	150mm FAST FIT INLINE 24V
MDP20E	200mm FAST FIT INLINE 24V
MDP25E	250mm FAST FIT INLINE 24V
MDP30E	300mm FAST FIT INLINE 24V
MDP35E	350mm FAST FIT INLINE 24V
MDP40E	400mm FAST FIT INLINE 24V

FAST FIT INLINE DAMPER - 240V



YELLOW MOTOR

MDE15240	150mm FAST FIT INLINE 240V
MDE20240	200mm FAST FIT INLINE 240V
MDE25240	250mm FAST FIT INLINE 240V
MDE30240	300mm FAST FIT INLINE 240V
MDE35240	350mm FAST FIT INLINE 240V
MDE40240	400mm FAST FIT INLINE 240V

FAST FIT DAMPERS

- » Light weight, super strong plastic dampers
- » Snap on motor fitment, no screws & extremely reliable
- » Plug connect, 24v cables
- » Damper size range 150mm – 400mm
- » Hinged damper blade protectors fitted to dampers 150mm –400mm
- » All dampers and motors have a 5 year parts replacement warranty
- » Available in 24v & 240v
- » Leakage tested less than 1%@ 500pa (Vipac Nata Certified)





ADA ZONING MOTORS

CODE ITEM

UNIVERSAL ZONE MOTOR



UZM

UNIVERSAL DO/DC 24V ZONE MOTOR
See below replacement kits available for other brands

ADAPTOR KITS



AKMF

METALFLEX UZM ADAPTOR KIT
Includes: Adaptor Plate, Shaft & 4 Screws (6G x 3/8")
Use with Universal Zone Motor (UZM). Sold separately.



AKAA

ADVANTAGE AIR UZM ADAPTOR KIT
Includes: Adaptor Plate, Shaft, Cable & 3 Screws (6G x 3/8")
Use with Universal Zone Motor (UZM). Sold separately.



AKIZ

iZONE UZM ADAPTOR KIT
Includes: Adaptor Plate, Shaft, Cable & 2 Screws (6G x 1/2")
Use with Universal Zone Motor (UZM). Sold separately.



AKPA

POLYAIRE UZM ADAPTOR KIT
Includes: Adaptor Plate, Shaft & 3 Screws (6G x 3/8")
Use with Universal Zone Motor (UZM). Sold separately.

COMPLETE KITS



UZMAKMF

UNIVERSAL DO/DC 24V ZONE MOTOR TO SUIT METALFLEX
Includes ADA Universal Zone Motor (UZM) and Metalflex Adaptor Kit (AKMF)



UZMAKAA

UNIVERSAL DO/DC 24V ZONE MOTOR TO REPLACE ADVANTAGE AIR ADMGY
Includes ADA Universal Zone Motor (UZM) and Advantage Air Adaptor Kit (AKAA)



UZMAKIZ

UNIVERSAL DO/DC 24V ZONE MOTOR TO SUIT iZONE
Includes ADA Universal Zone Motor (UZM) and iZone Adaptor Kit (AKIZ)



UZMAKPA

UNIVERSAL DO/DC 24V ZONE MOTOR TO REPLACE POLYAIRE P24P
Includes ADA Universal Zone Motor (UZM) and Polyaire Adaptor Kit (AKPA)

CODE ITEM

UNIVERSAL INLINE DAMPER 24V (INC 9m CABLE)



BLUE MOTOR

MDU15	150mm UNIVERSAL DAMPER 24V DO/DC
MDU20	200mm UNIVERSAL DAMPER 24V DO/DC
MDU25	250mm UNIVERSAL DAMPER 24V DO/DC
MDU30	300mm UNIVERSAL DAMPER 24V DO/DC
MDU35	350mm UNIVERSAL DAMPER 24V DO/DC
MDU40	400mm UNIVERSAL DAMPER 24V DO/DC

DO/DC Universal motor/damper is not suitable for use with Platinum Zoning System

FAST FIT EZY DAMPER®



EZM24	24V FAST FIT EZY DAMPER® MOTOR (GREY)
-------	---------------------------------------



EZM240	240V FAST FIT EZY DAMPER® MOTOR (YELLOW)
--------	--

FAST FIT EZY DAMPER® ACCESSORIES



EZA	24V PLUG IN HARD WIRE 1m CONVERSION CABLE
-----	---



ZMAP	ZONE MOTOR ADAPTOR PLATE
------	--------------------------



ZMAS	ZONE MOTOR SHAFT ADAPTOR
------	--------------------------



PC9M	9m PLUG CONNECT EXTENSION CABLE
------	---------------------------------

CODE
ITEM
CONNECT AIR

C24P
CONNECT AIR DO/DC 24V - PLASTIC (GREY)
 NLA - REPLACE WITH EZM24K

EZM24K
24V FAST FIT EZY DAMPER® MOTOR KIT (GREY)
 KIT INCLUDES EZM24, ZMAP, ZMAS & EZA

C240P
CONNECT AIR DO/DC 240V - PLASTIC (BLUE)
 NLA - REPLACE WITH EZM240K

EZM240K
240V FAST FIT EZY DAMPER® MOTOR KIT (YELLOW)
 KIT INCLUDES EZM240, ZMAP & ZMAS

ADVANTAGE AIR

ADCY12
CONVERSION CABLE 12m FOR YELLOW MOTOR
 REPLACES ADCY

ADMB
ADVANTAGE AIR DO/DC 240V (BLACK)

ADMGN
ADVANTAGE AIR DO/DC 24V 2 PLUG (GREEN)
 (WHILE STOCKS LAST)

ADMY
ADVANTAGE AIR 24v (YELLOW)
 NLA - CAN BE REPLACED WITH GREY MOTOR AND ADCY12 CABLE

ADMR
ADVANTAGE AIR 24V 3 PLUG (RED)
ADMGY
ADVANTAGE AIR DO/DC 24V PLUG IN (GREY)

UZMAKAA
UNIVERSAL ZONE MOTOR TO REPLACE ADVANTAGE AIR ADMGY
 SAVE MONEY BY USING THIS UNIVERSAL MOTOR WITH ADAPTOR

POLYAIRE

PC1M24
POLYAIRE EXTENSION LEAD 1M 24V

P240P
POLYAIRE DO/DC 240V PLASTIC WHITE

P24P
POLYAIRE DO/DC 24V PLASTIC GREEN

UZMAKPA
UNIVERSAL ZONE MOTOR TO REPLACE POLYAIRE P24P
 SAVE MONEY BY USING THIS UNIVERSAL MOTOR WITH ADAPTOR




ZONING MOTORS

CODE ITEM

DO/SR DAMPER MOTOR



DOSRDM

DO/SR DAMPER MOTOR 240V 50HZ 6.0WATTS 0.5N.M
REPLACEMENT FOR DOSR

INNOVATIVE AIR SYSTEMS

DODCI24

IAS DO/DC MOTOR 24V

SIEMENS



GSD1417K SIEMENS GSD1417K 24V MOTOR PLUG IN

GXD1311A SIEMENS GXD131.1A 24V MOTOR

GXD3311A SIEMENS GXD331.1A 240V DO/DC MOTOR

DODCS24 SIEMENS DO/DC 24V MOTOR

BELIMO



BEL24 BELIMO ACTUATOR 24V 5Nm DO/DC

BEL240 BELIMO ACTUATOR 240V 5Nm DO/DC

BELBR BELIMO BRACKET LM

LF230 BELIMO ACTUATOR 230V 4Nm

LF24 BELIMO ACTUATOR 24V 4Nm

LM24ASR BELIMO ACTUATOR 24V 5Nm NON SPRING RETURN



NFA BELIMO ACTUATOR 24V & 230V 10Nm OPEN/CLOSE



LF230S BELIMO ACTUATOR 230V 4Nm OPEN/CLOSE



SF24ASR BELIMO ACTUATOR 24V 20Nm SPRING RETURN



CM24SRR BELIMO ACTUATOR 24V 2Nm ROTARY



NM24ASR BELIMO ACTUATOR 24V 10Nm ROTARY



TF230 BELIMO ACTUATOR 230V 2Nm ROTARY OPEN/CLOSE



LM230ASR BELIMO ACTUATOR 230V 5Nm ROTARY



NM230A BELIMO ACTUATOR 240V 10Nm ROTARY OPEN/CLOSE



SFA BELIMO ACTUATOR 24V & 230V 20Nm ROTARY ON/OFF

CODE ITEM

DROPPERS - GALV (PLAIN & INSULATED)



DP1155	550 x 550 x 1150L PLAIN DROPPER
DP1555	550 x 550 x 1500L PLAIN DROPPER
DP1151	1165 x 585 x 1155L PLAIN DROPPER (.95 GALV)
DP1551	1165 x 585 x 1500L PLAIN DROPPER (.95 GALV)
D1155	550 x 550 x 1150L HALF INSULATED DROPPER
D1555	550 x 550 x 1500L HALF INSULATED DROPPER

2/3/4 WAY PYRAMID NO HOLES & NO COLLARS

DROPPERS - COLOURBOND (PLAIN & INSULATED)



CBDP5	550 x 550 x 1150L PLAIN DROPPER
CBDP15	550 x 550 x 1500L PLAIN DROPPER
CBD5	550 x 550 x 1150L HALF INSULATED DROPPER
CBD15	550 x 550 x 1500L HALF INSULATED DROPPER

2/3/4 WAY PYRAMID NO HOLES & NO COLLARS

DROPPER ADAPTOR & EXTENSIONS



DA6	UNIT ADAPTOR TO 655 x 555 - 550 x 550 (GALV) NEW!
DE	DROPPER EXTENSION 555SQ x 300L (GALV)
DEC	DROPPER EXTENSION 555SQ x 300L (C/BOND)
DEPG*	DROPPER EXTENSION 555SQ PITCH 22.5° (GALV)
DEPC*	DROPPER EXTENSION 555SQ PITCH 22.5° (C/BOND) NEW!
DSE	DROPPER STOP END 555SQ

*Suitable for changover from Brivis Contour units

2/3/4 WAY PYRAMID NO HOLES & NO COLLARS

POLYETHYLENE DROPPER INSERT



PY2	DROPPER INSERT 2 WAY
PY3	DROPPER INSERT 3 WAY
PY4	DROPPER INSERT 4 WAY
DH	EACH HOLE CUT IN DROPPER

DROPPER FLASHING - SUIT TILED ROOF



DEKFGREY	FLASHING - GREY WOODLAND GREY ALUMINIUM BASE
----------	---

DROPPER FLASHING - SUIT TIN ROOF



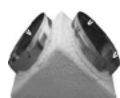
DEKFBLACK	FLASHING - BLACK
-----------	------------------

BENDS (25mm INSULATION)



GB9	900 x 900L 550 x 550 GALVANISED BEND
GB12	1200 x 900L 550 x 550 GALVANISED BEND

SPLITTER BOX (TWO WAY GALV STEEL)



SB	2 WAY 550 x 550 SPLITTER BOX
----	------------------------------

CODE ITEM

CUSHION HEAD BOX - PLAIN

SPIGOT SIZE MUST BE SPECIFIED



*SIDE ENTRY
PAINTED BLACK
INSIDE*

CH1515	150 x 150 - DIA PLAIN CUSHION HEAD BOX
CH2020	200 x 200 - DIA PLAIN CUSHION HEAD BOX
CH2525	250 x 250 - DIA PLAIN CUSHION HEAD BOX
CH3030	300 x 300 - DIA PLAIN CUSHION HEAD BOX
CH3535	350 x 350 - DIA PLAIN CUSHION HEAD BOX
CH4040	400 x 400 - DIA PLAIN CUSHION HEAD BOX
CH4545	450 x 450 - DIA PLAIN CUSHION HEAD BOX
CH5050	500 x 500 - DIA PLAIN CUSHION HEAD BOX
CH5656	565 x 565 - DIA PLAIN CUSHION HEAD BOX
CH1156	1165 x 565 - DIA PLAIN CUSHION HEAD BOX

CUSHION HEAD BOX - R1

SPIGOT SIZE MUST BE SPECIFIED



*S/ENTRY RAW
EDGE BOTTOM INS
KEPT BACK 25mm*

CHI252525	250 x 250 - DIA INS CUSHION HEAD BOX
CHI303025	300 x 300 - DIA INS CUSHION HEAD BOX
CHI353525	350 x 350 - DIA INS CUSHION HEAD BOX
CHI404025	400 x 400 - DIA INS CUSHION HEAD BOX
CHI454525	450 x 450 - DIA INS CUSHION HEAD BOX
CHI505025	500 x 500 - DIA INS CUSHION HEAD BOX
CHI565625	565 x 565 - DIA INS CUSHION HEAD BOX
CHI115625	1165 x 565 - DIA INS CUSHION HEAD BOX

CUSHION HEAD BOX - R2

SPIGOT SIZE MUST BE SPECIFIED



*S/ENTRY RAW
EDGE BOTTOM INS
KEPT BACK 25mm*

CHI303050	300 x 300 - DIA INS CUSHION HEAD BOX
CHI454550	450 x 450 - DIA INS CUSHION HEAD BOX
CHI565650	560 x 560 - DIA INS CUSHION HEAD BOX

NECK ADAPTORS

SPIGOT SIZE MUST BE SPECIFIED

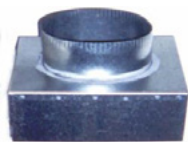


*PAINTED
BLACK INSIDE*

MNA1515	150 SQ x DIA METAL NECK ADAPTOR
MNA2020	200 SQ x DIA METAL NECK ADAPTOR
MNA2525	250 SQ x DIA METAL NECK ADAPTOR
MNA3030	300 SQ x DIA METAL NECK ADAPTOR
MNA3535	350 SQ x DIA METAL NECK ADAPTOR
MNA4040	400 SQ x DIA METAL NECK ADAPTOR
MNA4545	450 SQ x DIA METAL NECK ADAPTOR
MNA5050	500 SQ x DIA METAL NECK ADAPTOR
MNA5555	550 SQ x DIA METAL NECK ADAPTOR
MNA5656	560 SQ x DIA METAL NECK ADAPTOR
MNA6060	600 SQ x DIA METAL NECK ADAPTOR

CODE ITEM

REGISTER BOXES SPECIFY SPIGOT SIZE



RB2020	200 x 200 SQ TO DIA REG BOX
RB2525	250 x 250 SQ TO DIA REG BOX
RB3030	300 x 300 SQ TO DIA REG BOX
RB3535	350 x 350 SQ TO DIA REG BOX
RB4020	400 x 200 SQ TO DIA REG BOX
RB4040	400 x 400 SQ TO DIA REG BOX
RB4545	450 x 450 SQ TO DIA REG BOX
RB5050	500 x 500 SQ TO DIA REG BOX
RB5555	550 x 550 SQ TO DIA REG BOX

DRIP TRAY - 0.6 GALV. 18mm COPPER DRAIN



DT88	830 x 830 DRIP TRAY
DT118	1130 x 830 DRIP TRAY
DT148	1430 x 830 DRIP TRAY
DT149	1430 x 930 DRIP TRAY
DT141	1430 x 1130 DRIP TRAY
DT158	1530 x 830 DRIP TRAY
DT159	1530 x 930 DRIP TRAY
DT1610	1600 x 1000 DRIP TRAY
DT171	1730 x 1130 DRIP TRAY

COLLARS



C10	100 DIA COLLAR
C15	150 DIA COLLAR
C20	200 DIA COLLAR
C25	250 DIA COLLAR
C30	300 DIA COLLAR
C35	350 DIA COLLAR
C40	400 DIA COLLAR
C45	450 DIA COLLAR
C50	500 DIA COLLAR
C55	550 DIA COLLAR
C60	600 DIA COLLAR

JOINERS



J10	100 DIA JOINER
J15	150 DIA JOINER
J20	200 DIA JOINER
J25	250 DIA JOINER
J30	300 DIA JOINER
J35	350 DIA JOINER
J40	400 DIA JOINER
J45	450 DIA JOINER
J50	500 DIA JOINER
J55	550 DIA JOINER
J60	600 DIA JOINER

JOINING CLIPS



JC1

JOINING CLIPS (EACH) - BUY A BOX OF 100 FOR DISCOUNT
USED IN PLACE OF METAL JOINERS TO JOIN FLEXIBLE DUCT TOGETHER

CODE ITEM

DAMPER BLADES



BDB15	150 DIA METAL DAMPER BLADE
BDB20	200 DIA METAL DAMPER BLADE
BDB25	250 DIA METAL DAMPER BLADE
BDB30	300 DIA METAL DAMPER BLADE
BDB35	350 DIA METAL DAMPER BLADE
BDB40	400 DIA METAL DAMPER BLADE
BDB45	450 DIA METAL DAMPER BLADE
BDB50	500 DIA METAL DAMPER BLADE

ACCESS PANELS SIZES INDICATE OPENING SIZE



AP210120	ACCESS PANEL 210mm x 120mm (CTN QTY 20)
AP335200	ACCESS PANEL 335mm x 200mm (CTN QTY 10)
AP460330	ACCESS PANEL 460mm x 330mm (CTN QTY 6)
AP610460	ACCESS PANEL 610mm x 460mm (CTN QTY 3)

FLASHING ANGLES - GALVANISED

FA9	900L x 150 x 50 FLASHING ANGLE GALV
FA12	1200L x 150 x 50 FLASHING ANGLE GALV
FA24	2400L x 150 x 50 FLASHING ANGLE GALV

FLASHING ANGLES - COLOURBOND

FAC9	900L x 150 x 50 FLASHING ANGLE C/BOND
FAC12	1200L x 150 x 50 FLASHING ANGLE C/BOND
FAC24	2400L x 150 x 50 FLASHING ANGLE C/BOND

FLASHING SHEET - GALVANISED

FS9	1200 WIDE x 900 L FLASHING SHEET
FS12	1200 WIDE x 1200 L FLASHING SHEET
FS18	1200 WIDE x 1800 L FLASHING SHEET
FS24	1200 WIDE x 2400 L FLASHING SHEET

FLASHING SHEET - COLOURBOND

FSC9	1200 WIDE x 900 L FLASHING SHEET C/BOND
FSC12	1200 WIDE x 1200 L FLASHING SHEET C/BOND
FSC18	1200 WIDE x 1800 L FLASHING SHEET C/BOND
FSC24	1200 WIDE x 2400 L FLASHING SHEET C/BOND

FLASHING KIT - GALVANISED

FKG	2 @ 1200L 150 x 50 & 2 @ 900L 150 x 50 GALV
-----	---

FLASHING KIT - COLOURBOND

FKC	2 @ 1200L 150 x 50 & 2 @ 900L 150 x 50 C/BOND SUIT DROPPER 550x550 UP TO 550x800
-----	---

FLASHING KIT - LEAD

LFK	LEAD FLASHING KIT SUIT 550x550 DROPPER MAX 40o PITCH ROOF
-----	--

CODE ITEM

REGISTER ANGLES - 25MM x 25MM (1MM GALV)



RA7	750 LONG REGISTER ANGLE
RA9	900 LONG REGISTER ANGLE
RA12	1200 LONG REGISTER ANGLE
RA15	1500 LONG REGISTER ANGLE
RA18	1800 LONG REGISTER ANGLE
RA24	2400 LONG REGISTER ANGLE

BELLMOUTH SPIGOT



BM150G	150 DIA
BM200G	200 DIA
BM250G	250 DIA
BM300G	300 DIA
BM350G	350 DIA
BM400G	400 DIA
BM450G	450 DIA
BM500G	500 DIA

DOES NOT INCLUDE DAMPER BLADE

STRAIGHT DUCT PLAIN



SPD9	900mm LONG
SPD12	1200mm LONG
SPD15	1500mm LONG
SPD18	1800mm LONG
SPD24	2400mm LONG

550mm SQ CROSS BROKEN

STRAIGHT DUCT INSULATED - 25mm



SID12	1200mm LONG
SID18	1800mm LONG
SID24	2400mm LONG

550mm SQ CROSS BROKEN

GALV "SHED" DEFLECTOR

GSD4W	4 WAY SQUARE DEFLECTOR
-------	------------------------

CABLE DUCT - GALVANISED



CDL	2400 x 100 x 75 LID GALV
CD	2400 x 100 x 75 NO LID GALV
CDSE	CABLE DUCT STOP END GALV

CABLE DUCT - COLOURBOND



CDCL	2400 x 100 x 75 LID C/BOND
CDC	2400 x 100 x 75 NO LID C/BOND
CDSEC	CABLE DUCT STOP END C/BOND

SPECIFY COLOUR WHEN ORDERING

CODE ITEM

SHEETMETAL SUPPLY AIR PLENUM - INSULATED



SAPSM1*	1 WAY SPIGOT
SAPSM2*	2 WAY SPIGOT
SAPSM3*	3 WAY SPIGOT

SHEETMETAL RETURN AIR PLENUM - INSULATED



RAPSM1S*	1 WAY SPIGOT
RAPSM2S*	2 WAY SPIGOT

SHEETMETAL RETURN AIR BOX - INSULATED

MAXIMUM 600mm DEEP



Poly Sprayed



Sisal Wrapped

RA3030*	300 x 300 RETURN AIR BOX
RA3535*	350 x 350 RETURN AIR BOX
RA4040*	400 x 400 RETURN AIR BOX
RA4545*	450 x 450 RETURN AIR BOX
RA5050*	500 x 500 RETURN AIR BOX
RA5555*	550 x 550 T-BAR RETURN AIR BOX
RA6030*	600 x 300 RETURN AIR BOX
RA6040*	600 x 400 RETURN AIR BOX
RA6045*	600 x 450 RETURN AIR BOX
RA7040*	700 x 400 RETURN AIR BOX
RA7045*	700 x 450 RETURN AIR BOX
RA7050*	700 x 500 RETURN AIR BOX
RA7540*	750 x 400 RETURN AIR BOX
RA7545*	750 x 450 RETURN AIR BOX
RA7550*	750 x 500 RETURN AIR BOX
RA7555*	800 x 550 RETURN AIR BOX
RA8050*	800 x 500 RETURN AIR BOX
RA9040*	900 x 400 RETURN AIR BOX
RA9045*	900 x 450 RETURN AIR BOX
RA9050*	900 x 500 RETURN AIR BOX
RA9055*	900 x 550 RETURN AIR BOX
RA1155*	1150 x 550 T-BAR RETURN AIR BOX

* SPECIFY DETAILS WHEN ORDERING

P = Poly Sprayed

S = Sisal Wrapped

INSULATION OPTIONS

There are two insulation options for the above items. Please replace the * with either a P or S when ordering to indicate your insulation preference.



Poly Sprayed



Sisal Wrapped

FILTER HOLDING PANEL INC FILTERS

FHP7545	METAL FRAME SUIT 750 x 450 R/A BOX FILTER SIZE - 595 x 595 x 50 QTY 1
FHP9050	METAL FRAME SUIT 900 x 500 R/A BOX FILTER SIZE - 595 x 595 x 50 QTY 1 & 595 x 295 x 50 QTY 1
FHP1155	METAL FRAME SUIT 1150 x 550 R/A BOX FILTER SIZE - 595 x 595 x 50 QTY 1 & 595 x 495 x 50 QTY 1

SUPPLIED FITTED IN FRAME



CODE ITEM

DUCTBOARD SUPPLY AIR PLENUM



SAPD1	1 WAY SPIGOT
SAPD2	2 WAY SPIGOT
SAPD3	3 WAY SPIGOT

DUCTBOARD RETURN AIR PLENUM



RAPD1	1 WAY SPIGOT
RAPD2	2 WAY SPIGOT

DUCTBOARD RETURN AIR BOX R1.0



RAD3030	300 x 300 x 350H
RAD3535	350 x 350 x 350H
RAD4040	400 x 400 x 350H
RAD4545	450 x 450 x 350H
RAD5555	550 x 550 x 500H
RAD6040	600 x 400 x 500H
RAD6045	600 x 450 x 500H
RAD7040	700 x 400 x 500H
RAD7045	700 x 450 x 500H
RAD7050	700 x 500 x 500H
RAD7540	750 x 400 x 500H
RAD7545	750 x 450 x 500H
RAD7550	750 x 500 x 500H
RAD7555	750 x 550 x 500H
RAD8050	800 x 500 x 500H
RAD9040	900 x 400 x 500H
RAD9045	900 x 450 x 500H
RAD9050	900 x 500 x 500H
RAD9055	900 x 550 x 500H
RAD1155	1150 x 550 x 500H
FITC	FITTING CASTELLATED COLLAR (COLLAR NOT INCLUDED) REFER TO PAGE 23 FOR COLLAR DETAILS

DUCTBOARD CUSHION HEAD R1.0 - SINGLE SPIGOT



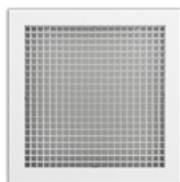
SIDE ENTRY
MATT BLACK INSIDE
SINGLE SPIGOT

CHD202525	250 x 250 - DUCTBOARD CUSHION HEAD
CHD203030	300 x 300 - DUCTBOARD CUSHION HEAD
CHD203535	350 x 350 - DUCTBOARD CUSHION HEAD
CHD204040	400 x 400 - DUCTBOARD CUSHION HEAD
CHD204545	450 x 450 - DUCTBOARD CUSHION HEAD
CHD205656	560 x 560 - DUCTBOARD CUSHION HEAD
CHD201156	1160 x 560 - DUCTBOARD CUSHION HEAD

CODE ITEM

RETURN AIR GRILLES - HINGED R/CORE WITH WASHABLE FILTER

HE1515	RETURN AIR GRILLE 150 x 150
HE2020	RETURN AIR GRILLE 200 x 200
HE2525	RETURN AIR GRILLE 250 x 250
HE3030	RETURN AIR GRILLE 300 x 300
HE3535	RETURN AIR GRILLE 350 x 350
HE4040	RETURN AIR GRILLE 400 x 400
HE4545	RETURN AIR GRILLE 450 x 450
HE5040	RETURN AIR GRILLE 500 x 400
HE5050	RETURN AIR GRILLE 500 x 500
HE5929	RETURN AIR GRILLE 595 x 295 (FACE) T-BAR
HE5959	RETURN AIR GRILLE 595 x 595 (FACE) T-BAR
HE6030	RETURN AIR GRILLE 600 x 300
HE6040	RETURN AIR GRILLE 600 x 400
HE6045	RETURN AIR GRILLE 600 x 450
HE6050	RETURN AIR GRILLE 600 x 500
HE6060	RETURN AIR GRILLE 600 x 600
HE7040	RETURN AIR GRILLE 700 x 400
HE7045	RETURN AIR GRILLE 700 x 450
HE7050	RETURN AIR GRILLE 700 x 500
HE7055	RETURN AIR GRILLE 700 x 550
HE7540	RETURN AIR GRILLE 750 x 400
HE7545	RETURN AIR GRILLE 750 x 450
HE7550	RETURN AIR GRILLE 750 x 500
HE7555	RETURN AIR GRILLE 750 x 550
HE8050	RETURN AIR GRILLE 800 x 500
HE8060	RETURN AIR GRILLE 800 x 600
HE9030	RETURN AIR GRILLE 900 x 300
HE9040	RETURN AIR GRILLE 900 x 400
HE9045	RETURN AIR GRILLE 900 x 450
HE9050	RETURN AIR GRILLE 900 x 500
HE9055	RETURN AIR GRILLE 900 x 550
HE9060	RETURN AIR GRILLE 900 x 600
HE1040	RETURN AIR GRILLE 1000 x 400
HE1045	RETURN AIR GRILLE 1000 x 450
HE1050	RETURN AIR GRILLE 1000 x 500
HE1159	RETURN AIR GRILLE 1195 x 595 (FACE) T-BAR
HE1240	RETURN AIR GRILLE 1200 x 400
HE1260	RETURN AIR GRILLE 1200 x 600



GRILLES SUPPLIED WITH THE KNOB ON THE SHORT SIDE. ANY VARIATION IS POA

HINGED EGGCRATE GRILLE WITH 40mm PLEATED 'V FORM' FILTER



HEV5959	EGGCRATE GRILLE 595 x 595 FACE (T-BAR) WITH V FORM FILTER
HEV1159	EGGCRATE GRILLE 1195 x 595 FACE (T-BAR) WITH V FORM FILTER
HEFV5959	V FORM FILTER TO SUIT HEV5959
HEFV1159	V FORM FILTER TO SUIT HEV1159

ALL SIZES LISTED ARE NOMINAL NECK (-5) UNLESS STATED OTHERWISE
OTHER SIZES AVAILABLE - PRICE ON APPLICATION
STANDARD FINISH WHITE. EXTRA CHARGE FOR DULUX OR INTERPON POWDER-COAT COLOURS

CODE ITEM

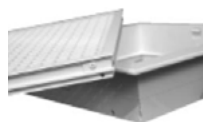
EGGCRATE GRILLES - LOOSE CORE / LAYIN CORE

LE1515	EGGCRATE GRILLE 150 x 150
LE2020	EGGCRATE GRILLE 200 x 200
LE2525	EGGCRATE GRILLE 250 x 250
LE3030	EGGCRATE GRILLE 300 x 300
LE3535	EGGCRATE GRILLE 350 x 350
LE4040	EGGCRATE GRILLE 400 x 400
LE4545	EGGCRATE GRILLE 450 x 450
LE5050	EGGCRATE GRILLE 500 x 500
LE5555	EGGCRATE GRILLE 550 x 550
LE5929	EGGCRATE GRILLE 595 x 295 (FACE) T-BAR
LE5959	EGGCRATE GRILLE 595 x 595 (FACE) T-BAR
LE6030	EGGCRATE GRILLE 600 x 300
LE6040	EGGCRATE GRILLE 600 x 400
LE6045	EGGCRATE GRILLE 600 x 450
LE6060	EGGCRATE GRILLE 600 x 600
LEI6060	EGGCRATE GRILLE 605 x 605 (FACE) IMPERIAL
LE7050	EGGCRATE GRILLE 700 x 500
LE7545	EGGCRATE GRILLE 750 x 450
LE9045	EGGCRATE GRILLE 900 x 450
LE9050	EGGCRATE GRILLE 900 x 500
LE9060	EGGCRATE GRILLE 900 x 600
LE1260	EGGCRATE GRILLE 1200 x 600
LE1159	EGGCRATE GRILLE 1195 x 595 (FACE) T-BAR
LE1111	EGGCRATE GRILLE 1195 x 1195 (FACE) T-BAR



EGGCRATE GRILLES - REMOVABLE CORE / CLIP OUT CORE

LEC1515	EGGCRATE GRILLE R/C 150 x 150
LEC2020	EGGCRATE GRILLE R/C 200 x 200
LEC2525	EGGCRATE GRILLE R/C 250 x 250
LEC3030	EGGCRATE GRILLE R/C 300 x 300
LEC3535	EGGCRATE GRILLE R/C 350 x 350
LEC4040	EGGCRATE GRILLE R/C 400 x 400
LEC4545	EGGCRATE GRILLE R/C 450 x 450
LEC5929	EGGCRATE GRILLE R/C 595 x 295
LEC5959	EGGCRATE GRILLE R/C 595 x 595
LEC1159	EGGCRATE GRILLE R/C 1195 x 595



EGGCRATE GRILLES - FRAMED LOOSE CORE / LAYIN CORE

LEFRC2525	EGGCRATE FRAMED 250 x 250
LEFRC3030	EGGCRATE FRAMED 300 x 300
LEFRC5929	EGGCRATE FRAMED 595 x 295 (FACE) T-BAR
LEFRC5959	EGGCRATE FRAMED 595 x 595 (FACE) T-BAR
LEFRC1159	EGGCRATE FRAMED 1195 x 595 (FACE) T-BAR



ALL SIZES LISTED ARE NOMINAL NECK (-5) UNLESS STATED OTHERWISE
OTHER SIZES AVAILABLE - PRICE ON APPLICATION
STANDARD FINISH WHITE. EXTRA CHARGE FOR DULUX OR INTERPON POWDER-COAT COLOURS

CODE ITEM

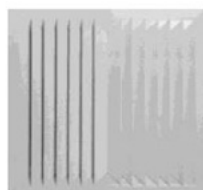
CEILING DIFFUSERS



CD1530	150 / 300 4 WAY BLOW
CD2237	225 / 375 4 WAY BLOW
CD3045	300 / 450 4 WAY BLOW
CD3752	375 / 525 4 WAY BLOW
CD4560S	450 / 600 4 WAY WITH SAFETY CHAIN
CDI4560	455 / 605 4 WAY (IMPERIAL)
CD15303W	150 / 300 3 WAY BLOW
CD22373W	225 / 375 3 WAY BLOW
CD30453W	300 / 450 3 WAY BLOW
CD37523W	375 / 525 3 WAY BLOW
CD45603W	450 / 600 3 WAY BLOW
CD22372C	225 / 375 2 WAY CORNER
CD30452C	300 / 450 2 WAY CORNER
CD30452O	300 / 450 2 WAY OPPOSITE
CD45602C	450 / 600 2 WAY CORNER
CD45602O	450 / 600 2 WAY OPPOSITE
CD45601W	450 / 600 1 WAY BLOW



1 WAY BLOW



2 WAY (OPPOSITE)



2 WAY (CORNER)



3 WAY BLOW

CEILING DIFFUSERS - BEVEL FRAME



BCD1527	150 / 270 4 WAY
BCD2234	225 / 345 4 WAY
BCD3042	300 / 420 4 WAY
BCD3749	375 / 495 4 WAY
BCD4557	450 / 570 4 WAY

ALUMINIUM T-BAR SURROUND FRAMES



TBSA4545	450 x 450 T-BAR SURROUND
TBSA6030	600 x 300 T-BAR SURROUND
TBSA6060	600 x 600 T-BAR SURROUND
TBSA1260	1200 x 600 T-BAR SURROUND

BLANKING PLATE



BP	QUADRANT BLANKING PLATE
----	-------------------------

ALL SIZES LISTED ARE NOMINAL NECK (-5) UNLESS STATED OTHERWISE
OTHER SIZES AVAILABLE - PRICE ON APPLICATION
STANDARD FINISH WHITE. EXTRA CHARGE FOR DULUX OR INTERPON POWDER-COAT COLOURS

CODE ITEM

CURVED BLADE - 4 WAY REMOVABLE CORE



CBM4R30	CURVED BLADE - 4 WAY 300 x 300
CBM4R35	CURVED BLADE - 4 WAY 350 x 350
CBM4R40	CURVED BLADE - 4 WAY 400 x 400
CBM4R45	CURVED BLADE - 4 WAY 450 x 450
CBM4R50	CURVED BLADE - 4 WAY 500 x 500
CBM4R55	CURVED BLADE - 4 WAY 550 x 550
CBM4R59	CURVED BLADE - 4 WAY 595 x 595 (FACE T-BAR)
CBM4R60	CURVED BLADE - 4 WAY 600 x 600

ALSO AVAILABLE IN 1, 2 & 3 WAY - POA

HALF CHEVRON FIXED CORE



HCF4030	HALF CHEVRON FIXED CORE 400 x 300
HCF6030	HALF CHEVRON FIXED CORE 600 x 300
HCF6012	HALF CHEVRON FIXED CORE 600 x 1200

HALF CHEVRON REMOVABLE CORE & FILTER



HCRCF4090	HALF CHEVRON REMOVABLE CORE 400 x 900
HCRCF4510	HALF CHEVRON REMOVABLE CORE 450 x 1000
HCRCF5090	HALF CHEVRON REMOVABLE CORE 500 x 900

JET DIFFUSERS (SIZE = ROD LENGTH)



JD20	JET DIFFUSER 200 DIA
JD25	JET DIFFUSER 250 DIA
JD30	JET DIFFUSER 300 DIA
JD35	JET DIFFUSER 350 DIA
JD40	JET DIFFUSER 400 DIA
JD50	JET DIFFUSER 500 DIA

JET DIFFUSERS IN BELLMOUTH SPIGOT



JDN20	JET DIFFUSERS IN SPIGOT 200 DIA
JDN25	JET DIFFUSERS IN SPIGOT 250 DIA
JDN30	JET DIFFUSERS IN SPIGOT 300 DIA
JDN35	JET DIFFUSERS IN SPIGOT 350 DIA
JDN40	JET DIFFUSERS IN SPIGOT 400 DIA
JDN50	JET DIFFUSERS IN SPIGOT 500 DIA

JET DIFFUSER BALL - POWDER COATED WITH ALUMINUM PLATE



JDB315	JET DIFFUSER BALL 315 DIA
JDB350	JET DIFFUSER BALL 350 DIA
JDB400	JET DIFFUSER BALL 400 DIA
JDB450	JET DIFFUSER BALL 450 DIA

DIRECTION IS ADJUSTABLE. RADIAL DAMPER IS OPTIONAL

ALL SIZES LISTED ARE NOMINAL NECK (-5) UNLESS STATED OTHERWISE
OTHER SIZES AVAILABLE - PRICE ON APPLICATION
STANDARD FINISH WHITE. EXTRA CHARGE FOR DULUX OR INTERPON POWDER-COAT COLOURS

CODE ITEM

CIRCULAR DIFFUSERS



SCD15	CIRCULAR DIFFUSER 150 DIA (310 FACE)
SCD20	CIRCULAR DIFFUSER 200 DIA (378 FACE)
SCD25	CIRCULAR DIFFUSER 250 DIA (477 FACE)
SCD30	CIRCULAR DIFFUSER 300 DIA (591 FACE)
SCD40	CIRCULAR DIFFUSER 400 DIA (703 FACE)

CIRCULAR CONE DIFFUSERS



CPD15	CIRCULAR CONE DIFFUSER 150 DIA (310 FACE)
CPD20	CIRCULAR CONE DIFFUSER 200 DIA (378 FACE)
CPD25	CIRCULAR CONE DIFFUSER 250 DIA (477 FACE)
CPD30	CIRCULAR CONE DIFFUSER 300 DIA (591 FACE)
CPD40	CIRCULAR CONE DIFFUSER 400 DIA (703 FACE)

PERFORATED DIFFUSER



PD3030	PERFORATED DIFFUSER 300 x 300
PD4545	PERFORATED DIFFUSER 450 x 450
PD5959	PERFORATED DIFFUSER 595 x 595 (FACE) T-BAR

SWIRL DIFFUSER *WHILE STOCKS LAST*



SD350R	SMARTEMP HARMONY DN350-C470mm ROUND
SD500R	SMARTEMP HARMONY DN500-S675mm ROUND
SD350S	SMARTEMP HARMONY DN350-S595mm SQUARE

HELICAL SWIRL DIFFUSER



HSC250RF	355mm DIA ROUND FACE
HSC355RF	500mm DIA ROUND FACE
HSC500RF	710mm DIA ROUND FACE
HSC250SF	295mm x 295mm SQUARE FACE
HSC355SF445	445mm x 445mm SQUARE FACE
HSC355SF495	495mm x 495mm SQUARE FACE
HSC355SF595	595mm x 595mm SQUARE FACE

SWIRL DIFFUSER



SD254	595 x 595 / 254mm DIA
SD356	595 x 595 / 356mm DIA
SD457	595 x 595 / 457mm DIA
SD535	595 x 595 / 535mm DIA

ALL SIZES LISTED ARE NOMINAL NECK (-5) UNLESS STATED OTHERWISE
OTHER SIZES AVAILABLE - PRICE ON APPLICATION
STANDARD FINISH WHITE. EXTRA CHARGE FOR DULUX OR INTERPON POWDER-COAT COLOURS

CODE ITEM

GABLE VENT ROUND - PRESSED METAL



GV10	100 DIA GABLE VENT ROUND
GV15	150 DIA GABLE VENT ROUND
GV20	200 DIA GABLE VENT ROUND
GV25	250 DIA GABLE VENT ROUND
GV30	315 DIA GABLE VENT ROUND

VERMIN MESH FITTED TO BACK

LINEAR SLOT - FIXED CORE



LS1F10	LINEAR SLOT FC 1000 x 1 SLOT (44mm)
LS2F10	LINEAR SLOT FC 1000 x 2 SLOT (82mm)
LS3F10	LINEAR SLOT FC 1000 x 3 SLOT (126mm)
LS4F10	LINEAR SLOT FC 1000 x 4 SLOT (169mm)
LS1F12	LINEAR SLOT FC 1200 x 1 SLOT (44mm)
LS2F12	LINEAR SLOT FC 1200 x 2 SLOT (82mm)
LS2F11	LINEAR SLOT FC 1195 x 2 SLOT FACE (SUITS T-BAR)
LS3F12	LINEAR SLOT FC 1200 x 3 SLOT (126mm)
LS3F11	LINEAR SLOT FC 1195 x 3 SLOT FACE (SUITS T-BAR)
LS4F12	LINEAR SLOT FC 1200 x 4 SLOT (169mm)

LINEAR SLOT - REMOVABLE CORE



LS2R10	LINEAR SLOT RC 1000 x 2 SLOT (82mm)
LS3R10	LINEAR SLOT RC 1000 x 3 SLOT (126mm)
LS2R12	LINEAR SLOT RC 1200 x 2 SLOT (82mm)
LS3R12	LINEAR SLOT RC 1200 x 3 SLOT (126mm)
LS4R12	LINEAR SLOT RC 1200 x 4 SLOT (169mm)

REGISTER SPRINGS



RS8100	REGISTER SPRING 8mm x 100mm
RS8150	REGISTER SPRING 8mm x 150mm
RS8200	REGISTER SPRING 8mm x 200mm
RS115	REGISTER SPRING 10mm x 115mm (1.25mm GALV)
RS200	REGISTER SPRING 10mm x 200mm (1.25mm GALV)

LINEAR SLOT DIFFUSERS

The contemporary Linear Slot diffuser is becoming increasingly popular in both commercial and domestic applications.

Features:

- » Available in width from 1 to 12 slots.
- » Adjustable throw pattern.
- » Standard finish powder coat satin white.
- » Aluminium lightweight construction, will not rust or corrode.
- » Aerodynamically designed to ensure maximum air flow at minimum noise level.



ALL SIZES LISTED ARE NOMINAL NECK (-5) UNLESS STATED OTHERWISE
OTHER SIZES AVAILABLE - PRICE ON APPLICATION
STANDARD FINISH WHITE. EXTRA CHARGE FOR DULUX OR INTERPON POWDER-COAT COLOURS

CODE ITEM

WALL REGISTER

DD2020	DOUBLE DEFLECTION WALL 200 x 200
DD2525	DOUBLE DEFLECTION WALL 250 x 250
DD3010	DOUBLE DEFLECTION WALL 300 x 100
DD3015	DOUBLE DEFLECTION WALL 300 x 150
DD3020	DOUBLE DEFLECTION WALL 300 x 200
DD3025	DOUBLE DEFLECTION WALL 300 x 250
DD3030	DOUBLE DEFLECTION WALL 300 x 300
DD3510	DOUBLE DEFLECTION WALL 350 x 100
DD3515	DOUBLE DEFLECTION WALL 350 x 150
DD3520	DOUBLE DEFLECTION WALL 350 x 200
DD3525	DOUBLE DEFLECTION WALL 350 x 250
DD3530	DOUBLE DEFLECTION WALL 350 x 300
DD3535	DOUBLE DEFLECTION WALL 350 x 350
DD4010	DOUBLE DEFLECTION WALL 400 x 100
DD4015	DOUBLE DEFLECTION WALL 400 x 150
DD4020	DOUBLE DEFLECTION WALL 400 x 200
DD4025	DOUBLE DEFLECTION WALL 400 x 250
DD4030	DOUBLE DEFLECTION WALL 400 x 300
DD4040	DOUBLE DEFLECTION WALL 400 x 400
DD4510	DOUBLE DEFLECTION WALL 450 x 100
DD4515	DOUBLE DEFLECTION WALL 450 x 150
DD4517	DOUBLE DEFLECTION WALL 450 x 175
DD4520	DOUBLE DEFLECTION WALL 450 x 200
DD4525	DOUBLE DEFLECTION WALL 450 x 250
DD4530	DOUBLE DEFLECTION WALL 450 x 300
DD4535	DOUBLE DEFLECTION WALL 450 x 350
DD4545	DOUBLE DEFLECTION WALL 450 x 450
DD4817	DOUBLE DEFLECTION WALL 480 x 175
DD5010	DOUBLE DEFLECTION WALL 500 x 100
DD5015	DOUBLE DEFLECTION WALL 500 x 150
DD5017	DOUBLE DEFLECTION WALL 500 x 175
DD5020	DOUBLE DEFLECTION WALL 500 x 200
DD5025	DOUBLE DEFLECTION WALL 500 x 250
DD5030	DOUBLE DEFLECTION WALL 500 x 300
DD5035	DOUBLE DEFLECTION WALL 500 x 350
DD5040	DOUBLE DEFLECTION WALL 500 x 400
DD5050	DOUBLE DEFLECTION WALL 500 x 500
DD5555	DOUBLE DEFLECTION WALL 550 x 550
DD6010	DOUBLE DEFLECTION WALL 600 x 100
DD6015	DOUBLE DEFLECTION WALL 600 x 150
DD6017	DOUBLE DEFLECTION WALL 600 x 175
DD6020	DOUBLE DEFLECTION WALL 600 x 200
DD6025	DOUBLE DEFLECTION WALL 600 x 250
DD6030	DOUBLE DEFLECTION WALL 600 x 300
DD6035	DOUBLE DEFLECTION WALL 600 x 350
DD6040	DOUBLE DEFLECTION WALL 600 x 400
DD6045	DOUBLE DEFLECTION WALL 600 x 450
DD6060	DOUBLE DEFLECTION WALL 600 x 600



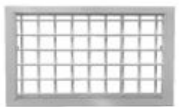
MODEL ADDD
DOUBLE DEFLECTION



MODEL ADSD
SINGLE DEFLECTION



MODEL ADCFDD
CURVED FACE
TO SUIT SPIRO DUCT



MODEL ADHVDD
HIGH VELOCITY

ALL SIZES LISTED ARE NOMINAL NECK (-5) UNLESS STATED OTHERWISE
OTHER SIZES AVAILABLE - PRICE ON APPLICATION
STANDARD FINISH WHITE. EXTRA CHARGE FOR DULUX OR INTERPON POWDER-COAT COLOURS

CODE ITEM

BAR GRILLE (STANDARD WHITE FINISH)



BGFC	BAR GRILLE FIXED CORE
BGRC	BAR GRILLE REMOVABLE CORE
SL	SLIM LINE GRILLE 15° DEFLECTION
FGS	FLOOR GRILLE 25mm x 6mm FLAT BAR

OUTSIDE AIR LOUVRES - 25mm FRAME (NATURAL ANODIZED FINISH)



OAL251515	OUTSIDE AIR LOUVRE 150 x 150
OAL252020	OUTSIDE AIR LOUVRE 200 x 200
OAL252525	OUTSIDE AIR LOUVRE 250 x 250
OAL253030	OUTSIDE AIR LOUVRE 300 x 300
OAL253535	OUTSIDE AIR LOUVRE 350 x 350
OAL254020	OUTSIDE AIR LOUVRE 400 x 200
OAL254040	OUTSIDE AIR LOUVRE 400 x 400
OAL254545	OUTSIDE AIR LOUVRE 450 x 450
OAL255050	OUTSIDE AIR LOUVRE 500 x 500
OAL256030	OUTSIDE AIR LOUVRE 600 x 300
OAL256060	OUTSIDE AIR LOUVRE 600 x 600

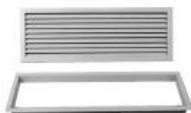
HEAVY DUTY STORM STYLE LOUVRE FEATURING DOUBLE RAIN TRAP AVAILABLE POA

OUTSIDE AIR LOUVRES ROUND - 25mm FRAME (NATURAL ANODIZED FINISH)



OAL25R20	OUTSIDE AIR LOUVRE 200o ROUND
OAL25R30	OUTSIDE AIR LOUVRE 300o ROUND

DOOR GRILLES (NATURAL ANODIZED FINISH)



DG3016	DOOR GRILLE 300 x 160
DG4020	DOOR GRILLE 400 x 200
DG6010	DOOR GRILLE 600 x 100
DG6016	DOOR GRILLE 600 x 160
DG6020	DOOR GRILLE 600 x 200
DG6026	DOOR GRILLE 600 x 260
DG6030	DOOR GRILLE 600 x 300
DG6036	DOOR GRILLE 600 x 360
DG6040	DOOR GRILLE 600 x 400
DG6046	DOOR GRILLE 600 x 460
DG6050	DOOR GRILLE 600 x 500
DG6060	DOOR GRILLE 600 x 600

FOR CUT SIZE ADD 5mm TO LISTED SIZES

UNDER-DOOR GRILLE (NATURAL ANODIZED FINISH)



UDG	UNDER DOOR GRILLE
-----	-------------------

ALL SIZES LISTED ARE NOMINAL NECK (-5) UNLESS STATED OTHERWISE
OTHER SIZES AVAILABLE - PRICE ON APPLICATION
EXTRA CHARGE FOR DULUX OR INTERPON POWDER-COAT COLOURS

CODE ITEM

OPPOSED BLADE DAMPERS

OBD1515	OBD 150 x 150
OBD2020	OBD 200 x 200
OBD2525	OBD 250 x 250
OBD3015	OBD 300 x 150
OBD3020	OBD 300 x 200
OBD3030	OBD 300 x 300
OBD3515	OBD 350 x 150
OBD3520	OBD 350 x 200
OBD3525	OBD 350 x 250
OBD3535	OBD 350 x 350
OBD4015	OBD 400 x 150
OBD4020	OBD 400 x 200
OBD4025	OBD 400 x 250
OBD4030	OBD 400 x 300
OBD4040	OBD 400 x 400
OBD4515	OBD 450 x 150
OBD4520	OBD 450 x 200
OBD4525	OBD 450 x 250
OBD4530	OBD 450 x 300
OBD4545	OBD 450 x 450
OBD5015	OBD 500 x 150
OBD5020	OBD 500 x 200
OBD5030	OBD 500 x 300
OBD5555	OBD 550 x 550
OBD6015	OBD 600 x 150
OBD6020	OBD 600 x 200
OBD6030	OBD 600 x 300
OBD1155	OBD 1150 x 550



OBD WITH SCREW ADJUSTMENT

OBDI1515	OBD 150 x 150 SCREW ADJUSTMENT
OBDI2020	OBD 200 x 200 SCREW ADJUSTMENT
OBDI2525	OBD 250 x 250 SCREW ADJUSTMENT
OBDI3030	OBD 300 x 300 SCREW ADJUSTMENT
OBDI3535	OBD 350 x 350 SCREW ADJUSTMENT
OBDI4040	OBD 400 x 400 SCREW ADJUSTMENT
OBDI4545	OBD 450 x 450 SCREW ADJUSTMENT
OBDI5555	OBD 550 x 550 SCREW ADJUSTMENT



ALL SIZES LISTED ARE NOMINAL NECK (-5) UNLESS STATED OTHERWISE
OTHER SIZES AVAILABLE - PRICE ON APPLICATION

CODE ITEM

STREAM SPLITTER DAMPERS



SSD3020	SSD 300 x 200
SSD4020	SSD 400 x 200
SSD5020	SSD 500 x 200
SSD5030	SSD 500 x 300
SSD6020	SSD 600 x 200
SSD6030	SSD 600 x 300

ALL SSD SIZES LISTED ARE SUPPLIED STANDARD -10m

DAMPERS MADE TO ORDER

ADA have an Aluminium Grille manufacturing facility in Lonsdale, South Australia that manufacture a range of grilles with various finishes. We can also make styles of special grilles to suit any application.



VOLUME CONTROL DAMPER (MODEL ADVCDMOT)

- » All extruded aluminium construction.
- » Self inflating Rubber Blade Tip Seals.
- » Nylon Bearings to ensure smooth action.
- » Hexagonal shaft supplied to suit motor operation.



VOLUME CONTROL DAMPER (MODEL ADVCDMAN)

- » A general purpose volume control damper
- » Aluminium lightweight construction (much lighter than steel dampers).
- » Interlocking Blades for low leakage.
- » Quadrant fitted for manual operation.



NON RETURN DAMPER (MODEL ADNRD)

- » Suitable for situations requiring a single direction of airflow to be maintained.
- » Made from premium grade extruded aluminium.
- » Suitable for use in corrosive environments like swimming pools or coastal areas.

CODE
ITEM

Sustainable HVAC Solutions

VAV DIFFUSER - SQUARE PLAQUE - THERMAL

TVADS15	TVAD THERMAL VAV SQUARE 595x595mm 150DIA
TVADS20	TVAD THERMAL VAV SQUARE 595x595mm 200DIA
TVADS25	TVAD THERMAL VAV SQUARE 595x595mm 250DIA
TVADS30	TVAD THERMAL VAV SQUARE 595x595mm 300DIA
R6	THERMAL VAV RELIEF RING 6" SUPPLIED LOOSE
R8	THERMAL VAV RELIEF RING 8" SUPPLIED LOOSE
R10	THERMAL VAV RELIEF RING 10" SUPPLIED LOOSE
BF600	HARD CEILING B FRAME 595x595 WHITE



VAV Heating & VAV Cooling. White.

VAV DIFFUSER - LINEAR SLOT - THERMAL

TVADL1	TVAD-LL THERMAL VAV LINEAR 1 WAY 2 SLOT 1197mm 200DIA
TVADL2	TVAD-LL THERMAL VAV LINEAR 2 WAY 2 SLOT 1197mm 200DIA



Nom. 1200m. VAV Cooling & Warm Up Heating. White.

VAV DIFFUSER - SQUARE PLAQUE - ELECTRIC

SVADST15	SVAD-ST ELECTRIC VAV SQUARE 595x595mm 150DIA
SVADST20	SVAD-ST ELECTRIC VAV SQUARE 595x595mm 200DIA
SVADST25	SVAD-ST ELECTRIC VAV SQUARE 595x595mm 250DIA
SVADST30	SVAD-ST ELECTRIC VAV SQUARE 595x595mm 300DIA



Modbus BMS. Master. Includes Wall Controller, 10m Cable & 230v/24v Transformer RS-15-24. White.

VAV DIFFUSER - SWIRL - ELECTRIC

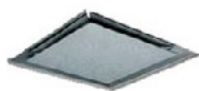
SVADSW15	SVAD-SW ELECTRIC VAV SWIRL 595x595mm 150DIA
SVADSW20	SVAD-SW ELECTRIC VAV SWIRL 595x595mm 200DIA
SVADSW25	SVAD-SW ELECTRIC VAV SWIRL 595x595mm 250DIA
SVADSW30	SVAD-SW ELECTRIC VAV SWIRL 595x595mm 300DIA



Modbus BMS. Master. Includes Wall Controller, 10m Cable & 230v/24v Transformer RS-15-24. White.

THERMAFUSER WHILE STOCKS LAST

STHC20	THERMAFUSER 600 x 600 - 200mm
STHC25	THERMAFUSER 600 x 600 - 250mm
STHC30	THERMAFUSER 600 x 600 - 300mm



DISC TYPE MOD HEAT/COOL



DISPOSABLE FILTERS

CODE ITEM

AEROPLEAT DISPOSABLE FILTERS		WIDTH	HEIGHT	DEPTH	CTN QTY
FA12122	AEROPLEAT 12 x 12 x 2	289	289	44	40
FA20142	AEROPLEAT 20 x 14 x 2	495	343	44	10
FA20162	AEROPLEAT 20 x 16 x 2	495	394	44	16
FA20182	AEROPLEAT 20 x 18 x 2	495	444	44	15
FA20202	AEROPLEAT 20 x 20 x 2	495	495	44	11
FA24122	AEROPLEAT 24 x 12 x 2	594	289	44	20
FA24162	AEROPLEAT 24 x 16 x 2	594	394	44	15
FA24182	AEROPLEAT 24 x 18 x 2	594	444	44	11
FA24202	AEROPLEAT 24 x 20 x 2	594	495	44	13
FA24242	AEROPLEAT 24 x 24 x 2	594	594	44	10
FA25142	AEROPLEAT 25 x 14 x 2	622	343	44	10
FA25162	AEROPLEAT 25 x 16 x 2	622	394	44	13
FA25182	AEROPLEAT 25 x 18 x 2	622	444	44	12
FA25202	AEROPLEAT 25 x 20 x 2	622	495	44	11
FA25252	AEROPLEAT 25 x 25 x 2	622	622	44	10
FA12124	AEROPLEAT 12 x 12 x 4	289	289	95	20
FA20124	AEROPLEAT 20 x 12 x 4	495	289	95	6
FA20164	AEROPLEAT 20 x 16 x 4	495	394	95	7
FA20204	AEROPLEAT 20 x 20 x 4	495	495	95	5
FA24124	AEROPLEAT 24 x 12 x 4	594	289	95	10
FA24164	AEROPLEAT 24 x 16 x 4	594	394	95	7
FA24184	AEROPLEAT 24 x 18 x 4	594	444	95	5
FA24204	AEROPLEAT 24 x 20 x 4	594	495	95	6
FA24244	AEROPLEAT 24 x 24 x 4	594	594	95	5
FA25164	AEROPLEAT 25 x 16 x 4	622	394	95	6
FA25204	AEROPLEAT 25 x 20 x 4	622	495	95	5



DISPOSABLE FILTER RED DOT

DFRD1	RED DOT #1	535	525	20
DFRD2	RED DOT #2	575	435	20
DFRD3	RED DOT #3	730	435	20
DFRD4	RED DOT #4	775	485	20
DFRD5	RED DOT #5	875	485	20
DFRD6	RED DOT #6	1100	500	20
DFRD7	RED DOT #7	1125	535	20



CODE ITEM

FILTER MEDIA



FILROLLE	FILTER MEDIA (GREY) ROLL 10mm 2100w x 40m
FILROLLE600	FILTER MEDIA (GREY) ROLL 10mm 600w x 40m
FILTER	FILTER MEDIA (GREY) PER MT x 2100mm WIDE
FO6060	FILTER MEDIA (GREY) 600mm x 600mm
FO9060	FILTER MEDIA (GREY) 900mm x 600mm
FO1260	FILTER MEDIA (GREY) 1200mm x 600mm



SPLINE	SPLINE 4mm PER METRE
--------	----------------------



SPLINEROLL	SPLINE ROLLER
------------	---------------



FILPACK	FILTER PACK INCLUDES MEDIA (1000mm x 600mm), SPLINE & ROLLER
---------	---

FILTER IN FRAME



FF2020	200SQ FILTER IN FRAME
FF2525	250SQ FILTER IN FRAME
FF3030	300SQ FILTER IN FRAME

THERMAL BATT (PACK)



		QTY PER PACK	M ² PER PACK
TBR15580	THERMAL BATT R1.5 580mm x 1170mm	16	10.85m ²
TBR20580	THERMAL BATT R2.0 580mm x 1170mm	12	8.14m ²
TBR25580	THERMAL BATT R2.5 580mm x 1170mm	8	5.42m ²
TBR30580	THERMAL BATT R3.0 580mm x 1170mm	8	5.42m ²
TBR35580	THERMAL BATT R3.5 580mm x 1170mm	6	4.07m ²
TBR40580	THERMAL BATT R4.0 580mm x 1170mm	4	2.71m ²
TBR45580	THERMAL BATT R4.5 580mm x 1170mm	4	2.71m ²

All sizes available on request

POLYESTER INSULATION

Air Diffusion Agencies are able to custom manufacture a range of polyester insulation to suit your application.

ADA Polyester Insulation is:

- » 100% recyclable
- » Has zero ozone depleting potential (ODP)
- » Does not contain any volatile organic compounds (VOC), or corrosive chemicals
- » Global GreenTag certified



CODE

ITEM

MOUNT BLOCK



MB350	350mm LONG MOUNT BLOCK (SET OF 2)
MB450	450mm LONG MOUNT BLOCK (SET OF 2)
MB600	600mm LONG MOUNT BLOCK (SET OF 2)
MB1000	1000mm LONG MOUNT BLOCK (SET OF 2)

MOUNT BLOCK KIT



MBK450	450mm LONG MOUNT BLOCK KIT INC'S 2 MOUNT BLOCKS, 4 END CAPS, 4 VIBRATION PADS, 4 NUTS/BOLTS AND 4 FIXING BRACKETS
--------	--

ACCESSORIES



PFB	MOUNT BLOCK FIXING BRACKET (SET OF 2)
-----	---------------------------------------



PEC	MOUNT BLOCK END CAP (SET OF 2)
-----	--------------------------------



PJ	PLASTIC JOINER
----	----------------



PPT	PLASTIC T PIECE
-----	-----------------

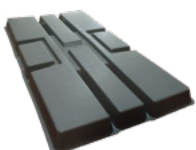


PYP	PLASTIC Y PIECE
-----	-----------------



DES	DRAIN ELBOW SET
-----	-----------------

MOUNTING PAD



SLABM	POLYSLAB AC GREY 885mm x 465mm 160KG
-------	--------------------------------------

CODE ITEM

EQUIPMENT MOUNTING



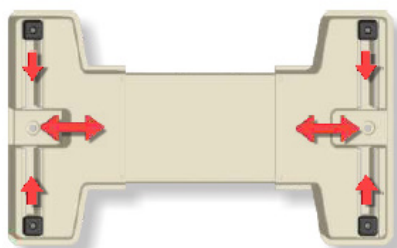
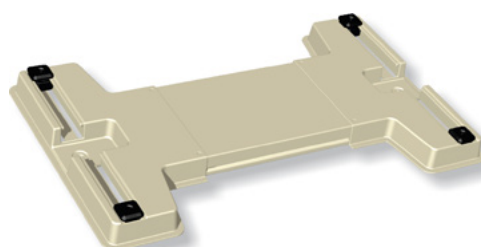
SSMA SUPERSLAB ADJUST - SMALL 739 x 436

SMED SUPERSLAB ADJUST - MED 854 x 529

SLAR SUPERSLAB ADJUST - LARGE 969 x 684

SUPERSLAB EQUIPMENT BASE

- » Designed for outdoor units of split system air conditioners
- » Supplied complete with multi-height levelling mounts
- » Available in 3 heights
- » Lightweight and simple to assemble
- » Designed in Australia



FIX-IT FOOT



FIF250 FIX IT FOOT EACH 250x180x95mm HIGH

FIF400 FIX IT FOOT EACH 400x180x95mm HIGH

FIF600 FIX IT FOOT EACH 600x180x95mm HIGH

FIF1000 FIX IT FOOT EACH 1000x180x95mm HIGH

FIFFB FIXING BOLT FOR 1 FIX-IT FOOT

FIFLP25 FIX IT FOOT EACH LOW PROFILE 250x130x50mm HIGH

FIFLP40 FIX IT FOOT EACH LOW PROFILE 400x130x50mm HIGH

FIFLP50 FIX IT FOOT EACH LOW PROFILE 500x130x50mm HIGH

FIFLP50S FIX IT FOOT EACH LOW PROFILE 500x130x50mm HIGH - SET WITH FIXINGS



UV stabilised recycled rubber. Built-in anti-vibration. Corrosion resistant aluminium channel.

CODE ITEM

CANTILEVER BRACKETS

CB2350 CANTILEVER BRACKET 350 LONG PER PAIR



CB2450 CANTILEVER BRACKET 450 LONG PER PAIR

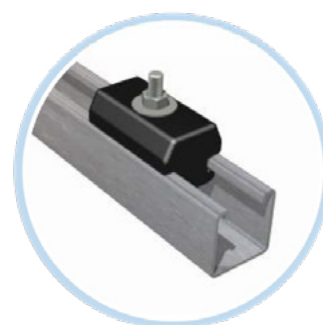
CB2600 CANTILEVER BRACKET 600 LONG PER PAIR

CB2750 CANTILEVER BRACKET 750 LONG PER PAIR

CANTILEVER BRACKETS



- » Available in 4 models: 350, 450, 600 & 750
- » Hot dip galvanized for corrosion protection
- » Designed to suit RMUNI Super Mounts
- » Sold as a pair with fixing kit containing:
 - » 4 Rubber Mounts
 - » 4 Wall Plugs
 - » 6 Coach Screws
 - » 4 Washers
 - » 6 Sleeve Anchors



CANTILEVER BRACKETS MOUNTING PLATE



CB2M CANTILEVER BRACKET MOUNTING PLATE PER PAIR

CHANNEL NUTS & END CAP



CBN CHANNEL NUT SPRING TO SUIT - EACH



CBEC CHANNEL PLASTIC END CAP GREY - EACH



CN21 CHANNEL NUT M10 Z/P METAL BASE



CN31 CHANNEL NUT M10 Z/P BLUE BASE

CODE ITEM

STRUT WALL BRACKETS

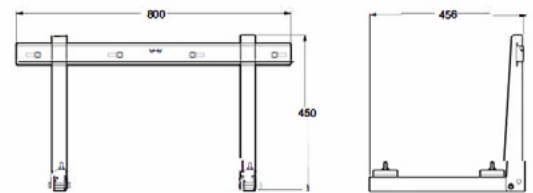


WB450 PULL DOWN STRUT BRACKETS 450mm

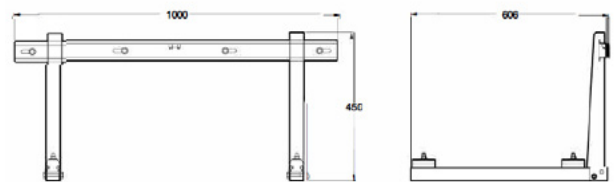
WB600 PULL DOWN STRUT BRACKETS 600mm

SUPERTM BRACKET FOLD DOWN BRACKETS

- » Simple installation & assembly
- » Electro-zinc plated and powder coated for corrosion protection
- » Integrated spirit level
- » Adjustable backstop to ensure bracket arms are horizontal
- » Designed to suit RMUNI Super Mounts
- » Supplied with fixing kit containing:
 - » 4 Rubber Mounts
 - » 4 Wall Plugs
 - » 4 Coach Screws
 - » 4 Washers
 - » 4 Sleeve Anchors



Model: WB450 Loading: 160kg



Model: WB600 Loading: 160kg

WALL BRACKETS

WB140 110kg WALL BRACKET 450 BASE

WB150 150kg WALL BRACKET 600 BASE

WB100S 100kg WALL BRACKET MARINE S/STEEL




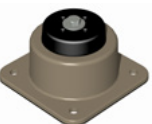
WB150S 150kg WALL BRACKET MARINE S/STEEL


ROOF BRACKETS

RB150 150kg ROOF BRACKET


RB150S 150kg ROOF BRACKET MARINE S/STEEL

RB200S 200kg ROOF BRACKET MARINE S/STEEL
(WHILE STOCKS LAST)

CODE	ITEM	CTN QTY
ADJUSTABLE SEISMIC RUBBER MOUNT		
	ASRMU4040 40mm, 40A DURO, RED (EACH)	28
	ASRMU4055 40mm, 55A DURO, YELLOW (EACH)	28
	ASRMU4070 40mm, 70A DURO, NO COLOUR (EACH)	28
	ASRM5040 50mm, 40A DURO, RED (EACH)	20
	ASRM5055 50mm, 55A DURO, YELLOW (EACH)	20
	ASRM5070 50mm, 70A DURO, NO COLOUR (EACH)	20
	ASRM7540 75mm, 40A DURO, RED (EACH)	4
	ASRM7555 75mm, 55A DURO, YELLOW (EACH)	4
	ASRM7570 75mm, 70A DURO, NO COLOUR (EACH)	4
	ASRM10040 100mm, 40A DURO, RED (EACH)	4
	ASRM10055 100mm, 55A DURO, YELLOW (EACH)	4
	ASRM10070 100mm, 70A DURO, NO COLOUR (EACH)	4

TENSION SEISMIC RUBBER MOUNTS - SUITS 10mm THREADED ROD	CTN QTY
 TSRMU4040 40A DURO, RED (EACH)	56
TSRMU4055 55A DURO, YELLOW (EACH)	56
TSRMU4070 70A DURO, NO COLOUR (EACH)	56

SEISMIC APPROVED MOUNT FOR HANGING INDOOR UNIT

TENSION SEISMIC RUBBER MOUNTS - SUITS 12mm THREADED ROD	CTN QTY
 TSRMU404012 40A DURO, RED (EACH)	56
TSRMU405512 55A DURO, YELLOW (EACH)	56
TSRMU407012 70A DURO, NO COLOUR (EACH)	56

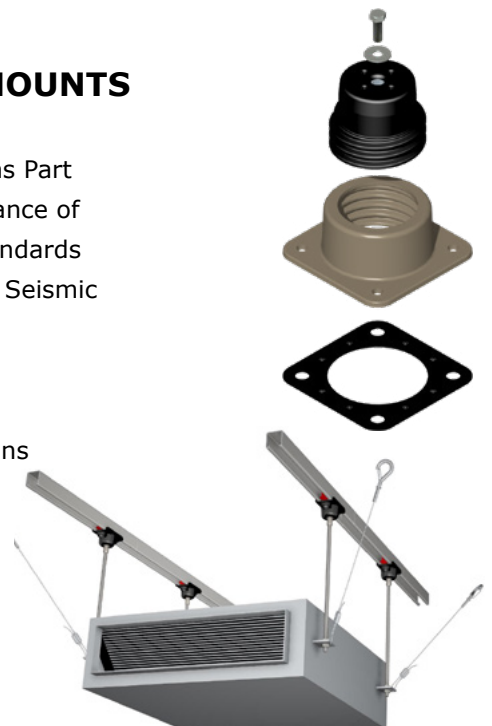
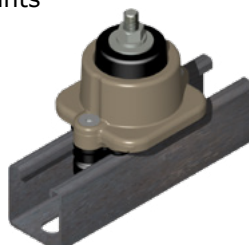








SEISMIC APPROVED MOUNT FOR HANGING INDOOR UNIT



ADJUSTABLE SEISMIC RUBBER MOUNTS

- » Designed to suit requirements of AS 1170.4 Structural design actions Part 4: Earthquake actions in Australia NZS 4219:2009 Seismic performance of engineering systems in buildings and other international seismic standards
- » Tested using AS 60068.3.3:2003 Environmental testing - Guidance: Seismic test methods for equipments
- » Patented adjustable height design
- » Patented fixing method to channel strut for the ASRMU40
- » 4 sizes and multiple rubber duro in each size to suit many applications
- » Oil resistant neoprene rubber mounts
- » Dacromet coated steel fittings





CODE	ITEM	CTN QTY
RUBBER MOUNTS (SOLD AS SET OF 4)		
	RMUS RUBBER MOUNT U SHAPE (SET OF 4)	75
	RMUNI STRUT RUBBER MOUNT (SET OF 4) SUPPLIED COMPLETE WITH M8 NUTS & WASHERS	24
	RMSP RUBBER MOUNT SQUARE PAD (SET OF 4) SUPPLIED COMPLETE WITH M8 NUTS & WASHERS	15
	RM50 RUBBER MOUNT 50mm (SET OF 4) SUPPLIED COMPLETE WITH M8 NUTS & WASHERS	16
	RM75 RUBBER MOUNT 75mm (SET OF 4) SUPPLIED COMPLETE WITH M8 NUTS & WASHERS	12
	RM90 RUBBER MOUNT 90mm (SET OF 4) SUPPLIED COMPLETE WITH M8 NUTS & WASHERS	12





RUBBER MOUNTS

- » Sizes to suit any application
- » Packed in sets of 4
- » Supplied with M8 nut & washer (except RMUS)

ISOLATION MOUNTS (SOLD AS EACH)

	ISO ISOLATION MOUNTS CUPS & SPRING (EACH)	
	ISOBOX ISOLATION MOUNTS CUPS & SPRING <i>BUY BY THE BOX (BOX OF 48) FOR DISCOUNT</i>	

WAFFLE PAD		CTN QTY
	WP10 WAFFLE PAD 452 x 452 x 10mm Provides anti-vibration & noise reduction platform for air conditioning units. Excellent load bearing strength and grip.	10
	WP1010 WAFFLE STRIP 1000 x 100 x 10mm Configured to be conveniently cut into 100mm squares or 25mm wide strips.	10

CODE
ITEM
SINGLE DEFLECTION - SNA (SOLD AS EACH)
DURO
CTN QTY


SNAW	SNA WHITE MOUNT	6-20kg	30A	132
SNAR	SNA RED MOUNT	15-35kg	40A	132
SNAG	SNA GREEN MOUNT	30-60kg	50A	132
SNAB	SNA BLUE MOUNT	50-120kg	60A	132

*SNA MOUNT 25mm HIGH - 8mm THREAD
RUST RESISTANT M0825 & W32 BOLT & WASHER INCLUDED*

SINGLE DEFLECTION - SNB (SOLD AS EACH)
DURO
CTN QTY


SNBW	SNB WHITE MOUNT	20-45kg	30A	96
SNBR	SNB RED MOUNT	35-70kg	40A	96
SNBG	SNB GREEN MOUNT	50-100kg	50A	96
SNBB	SNB BLUE MOUNT	80-160kg	60A	96

*SNB MOUNT 30mm HIGH - 12mm THREAD
RUST RESISTANT M1230 & W41 BOLT & WASHER INCLUDED*

DOUBLE DEFLECTION - NA MOUNT (SOLD AS EACH)
DURO
CTN QTY


NAW	NA WHITE MOUNT	6-20kg	30A	96
NAR	NA RED MOUNT	15-35kg	40A	96
NAG	NA GREEN MOUNT	30-60kg	50A	96
NAB	NA BLUE MOUNT	50-120kg	60A	96

*NA MOUNT 42mm HIGH - 8mm THREAD
RUST RESISTANT M0825 & W32 BOLT & WASHER INCLUDED*

DOUBLE DEFLECTION - NB MOUNT (SOLD AS EACH)
DURO
CTN QTY

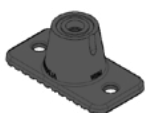

NBW	NB WHITE MOUNT	20-45kg	30A	72
NBR	NB RED MOUNT	35-70kg	40A	72
NBG	NB GREEN MOUNT	50-100kg	50A	72
NBB	NB BLUE MOUNT	80-160kg	60A	72

*NB MOUNT 50mm HIGH - 12mm THREAD
RUST RESISTANT M1230 & W41 BOLT & WASHER INCLUDED*

DOUBLE DEFLECTION - NC MOUNT (SOLD AS EACH)
DURO
CTN QTY


NCR	NC RED MOUNT	65-130kg	40A	30
NCG	NC GREEN MOUNT	100-200kg	50A	30
NCB	NC BLUE MOUNT	150-300kg	60A	30
NCY	NC YELLOW MOUNT	250-500kg	70A	30

*NC MOUNT 70mm HIGH - 16mm THREAD
RUST RESISTANT M1650 & W64 BOLT & WASHER INCLUDED*

DOUBLE DEFLECTION - WBM MOUNT (SOLD AS EACH)
DURO
CTN QTY


WBMW	WBM WHITE MOUNT	20-45kg	30A	100
WBMR	WBM RED MOUNT	35-70kg	40A	100
WBMG	WBM GREEN MOUNT	50-100kg	50A	100
WBMB	WBM BLUE MOUNT	80-160kg	60A	100

*WBM 42mm HIGH - 8mm THREAD
RUST RESISTANT M0825 & W32 BOLT & WASHER INCLUDED*

CODE

ITEM

SPRING ASSEMBLIES



SA010	10kg WHITE/YELLOW SPRING & 2xA-CUPS
SA015	15kg WHITE/ORANGE SPRING & 2xA-CUPS
SA020	20kg WHITE/RED SPRING & 2xA-CUPS
SA030	30kg BLACK SPRING & 2xA-CUPS
SA040	40kg WHITE/PURPLE SPRING & 2xA-CUPS
SA050	50kg BLUE SPRING & 2xA-CUPS
SA060	60kg GREEN SPRING & 2xA-CUPS
SA075	75kg YELLOW SPRING & 2xA-CUPS
SA100	100kg ORANGE SPRING & 2xA-CUPS
SA130	130kg BLACK/RED SPRING & 2xA-CUPS
SA150	150kg RED SPRING & 2xA-CUPS

HSA HANGER BOXES WITH 'A' SPRING

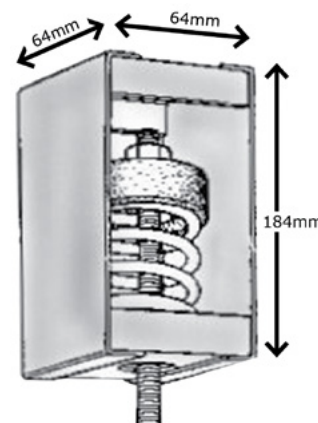


HSA010	10kg WHITE/YELLOW, A10 SPRING
HSA015	15kg WHITE/ORANGE, A15 SPRING
HSA020	20kg WHITE/RED, A20 SPRING
HSA030	30kg BLACK, A30 SPRING
HSA040	40kg WHITE/PURPLE, A40 SPRING
HSA050	50kg BLUE, A50 SPRING
HSA060	60kg GREEN, A60 SPRING
HSA075	75kg YELLOW, A75 SPRING
HSA100	100kg ORANGE, A100 SPRING
HSA130	130kg RED/BLACK, A130 SPRING
HSA150	150kg RED, A150 SPRING

INCL. HSA HANGER, W51 WASHER, 2xA-CUP

HANGER BOX - OPEN SPRING

- » Features: Heavy duty stable steel spring & Rugged heavy duty guage steel hanger box.
- » Mounting Selection: It is recommended that the mounting should not be loaded to the maximum and a 10-15% margin allowed in all selections. If possible accurate point loadings should be used, especially if more than 4 mountings are to be used.
- » Acoustic Isolation: Acoustic properties of the mount with Neoprene cup top and bottom gives a high level of isolation from vibrations of audible frequencies.
- » Installation: Hangers should be fixed as close to the ceiling / support structure as possible. The support should be vertically above the pipe or equipment locating point. Equipment or pipework should be supported by temporary means until the hangers are all loaded equally.
- » Design: Mountings are designed to give a stable unit with spring diameter height ratio of .8 min.
- » Specifications: Resilient hangers shall incorporate a stable steel spring in combination with a heavy duty steel box. The hanger rod must be acoustically isolated from the spring by the use of a resilient rubber neoprene cup. Type HS.
- » Application: Support equipment where a simple hanger is required for effective isolation of vibration. Used for support of piping, ducts, fans, packaged airconditioners, fan coil units, attenuators etc.
- » Spring Dimensions: 54mm diameter, 108mm high, 22mm cup hole
- » Hanger Dimensions: 64mm wide, 184mm high, 25mm bottom hole, 10mm top hole



CODE

ITEM

'A' SPRINGS



A010	10kg WHITE/YELLOW SPRING
A015	15kg WHITE/ORANGE SPRING
A020	20kg WHITE/RED SPRING
A030	30kg BLACK SPRING
A040	40kg WHITE/PURPLE SPRING
A050	50kg BLUE SPRING
A060	60kg GREEN SPRING
A075	75kg YELLOW SPRING
A0100	100kg ORANGE SPRING
A0130	130kg RED/BLACK SPRING
A0150	150kg RED SPRING

'B' SPRINGS



B040	40kg WHITE/PURPLE SPRING
B050	50kg BLUE SPRING
B060	60kg GREEN/WHITE SPRING
B075	75kg YELLOW/RED SPRING
B0100	100kg YELLOW/GREEN SPRING
B0150	150kg YELLOW/BLUE SPRING
B0200	200kg GREEN SPRING
B0250	250kg YELLOW SPRING
B0300	300kg ORANGE SPRING
B0400	400kg RED SPRING
B0550	550kg GOLD SPRING

ACCESSORIES



ACUP	A CUP
ATCUP	AT CUP (THREADED)
BCUP	B CUP
BTCUP	BT CUP (THREADED)
CCUP	C CUP



HSA	HSA HANGER BOX & WASHER 51
-----	----------------------------



C4243	MOTOR MOUNT 5 kg LOAD 12.5mm LENGTH
C4244	MOTOR MOUNT 10 kg LOAD 12.5mm LENGTH



W32	32mm WASHER Z/P
W41	41mm WASHER Z/P
W51	51mm WASHER Z/P
W64	64mm WASHER Z/P

CODE ITEM

GALVANISED ANGLE

A402512	40 x 40 x 2.5mm 1200 LONG
A402515	40 x 40 x 2.5mm 1500 LONG
A402518	40 x 40 x 2.5mm 1800 LONG
A402524	40 x 40 x 2.5mm 2400 LONG
A402560	40 x 40 x 2.5mm 6000 LONG
A501212	50 x 50 x 1.2mm 1200 LONG
A501215	50 x 50 x 1.2mm 1500 LONG
A501218	50 x 50 x 1.2mm 1800 LONG
A501224	50 x 50 x 1.2mm 2400 LONG
A501612	50 x 50 x 1.6mm 1200 LONG
A501615	50 x 50 x 1.6mm 1500 LONG
A501618	50 x 50 x 1.6mm 1800 LONG
A501624	50 x 50 x 1.6mm 2400 LONG
A502512	50 x 50 x 2.5mm 1200 LONG
A502515	50 x 50 x 2.5mm 1500 LONG
A502518	50 x 50 x 2.5mm 1800 LONG
A502524	50 x 50 x 2.5mm 2400 LONG
A502560	50 x 50 x 2.5mm 6000 LONG



U-STRUT™ SLOTTED - ZINC



USS2154121	U STRUT SLOTTED ZINC 1.5mm 41 x 21 (2 metres)
USS2154141	U STRUT SLOTTED ZINC 1.5mm 41 x 41 (2 metres)

U-STRUT™ SLOTTED - HDG



USS6154121	U STRUT SLOTTED HDG 1.5mm 41 x 21 (6 metres)
USS6154141	U STRUT SLOTTED HDG 1.5mm 41 x 41 (6 metres)
USS2254122	U STRUT SLOTTED HDG 2.5mm 41 x 22 (2 metres)
USS2254141	U STRUT SLOTTED HDG 2.5mm 41 x 41 (2 metres)
USS6254122	U STRUT SLOTTED HDG 2.5mm 41 x 22 (6 metres)
USS6254141	U STRUT SLOTTED HDG 2.5mm 41 x 41 (6 metres)

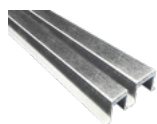
U-STRUT™ UNSLOTTED - HDG



US6154121	U STRUT UN-SLOTTED HDG 1.5mm 41 x 21 (6 metres)
US6154141	U STRUT UN-SLOTTED HDG 1.5mm 41 x 41 (6 metres)
US6254141	U STRUT UN-SLOTTED HDG 2.5mm 41 x 41 (6 metres)

CODE ITEM

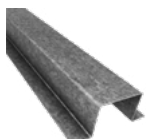
LEVELLING SUPPORT CHANNEL



LSC 1200mm LSC CHANNEL SET (4 PCS)

LSC15 1500mm LSC CHANNEL SET (4 PCS)

LSC18 1800mm LSC CHANNEL SET (4 PCS)



LSCB 1200mm LSC CHANNEL BASE ONLY (1 PCE)
1 PCE - 70 x 90 x 1200mm (1.6 GALV - 20mm FLANGES)

LSCB15 1500mm LSC CHANNEL BASE ONLY (1 PCE)
1 PCE - 70 x 90 x 1500mm (1.6 GALV - 20mm FLANGES)

THREADED ROD



ROD8 THREADED ROD 8mm x 3m

ROD10 THREADED ROD 10mm x 3m

ROD12 THREADED ROD 12mm x 3m

JOINERS



TRJ8 THREADED ROD JOINER 8mm

TRJ10 THREADED ROD JOINER 10mm

TRJ12 THREADED ROD JOINER 12mm

HANGERS & MOUNTING PLATES



CMP10 M10 CENTRAL MOUNTING PLATE



HMP10 M10 HORIZONTAL MOUNTING PLATE



VMP10 M10 VERTICAL MOUNTING PLATE



PCZ Z PURLIN CLIP Z/P



PCM10 PURLIN CLIP WITH WELDED M10 NUT



WB WEBFIX BOLT 1/4"-20 x 25mm M10



FP10 M10 FLAT PLATE FITTING



AF90 90o ANGLE FITTING

CODE ITEM

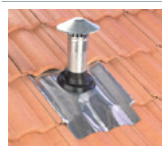
DEKS: TOP HAT ROOF KIT



DEKRK65	TOP HAT ROOF KIT 65mm
DEKRK80	TOP HAT ROOF KIT 80mm
DEKRK110	TOP HAT ROOF KIT 110mm

	PIPE SIZE (IMPERIAL)	PIPE SIZE (METRIC)	BASE SIZE
AQUASEAL - EPDM black certified for installation to BAL 12.5 rated roof/wall systems			
AMB	1/8"-1"	3-25mm	80x80mm
A1B	1/8"-2"	5-50mm	120x120mm
A2B	1"-2 3/4"	25-70mm	163x163mm
A3B	2"-4"	50-100mm	210x210mm
A4B	3 1/2"-6"	90-150mm	260x260mm
A5B	5"-8"	125-200mm	313x313mm
A6B	6"-10"	150-250mm	370x370mm
A7B	8"-11 1/2"	195-300mm	440x440mm
A8B	9"-15"	230-380mm	540x600mm
A9B	12 1/2"-19 1/2"	315-500mm	650x720mm
A10B	15 3/4"-29 1/2"	400-750mm	965x995mm

ALUMINIUM



99.9% Pure Grade. Drinking water safe. Can paint to match roof colour with acrylic house paint.

A7BT	7"-10 3/4"	180-270mm	800x600mm
------	------------	-----------	-----------

ENVIRO LEAD



Acrylic coating helps prevent lead leaching. Can paint to match roof colour with acrylic house paint.

A7BTL	6"-11 1/2"	150-300mm	850x600mm
-------	------------	-----------	-----------

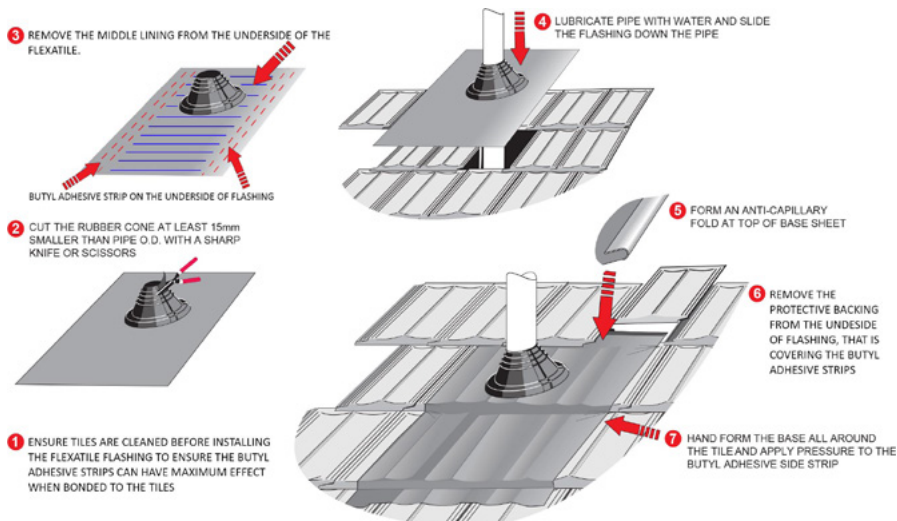
FLEXATILE



Drinking water safe. Can paint to match roof colour with acrylic house paint.

AF1B	1/8"-2"	5-50mm	450x280mm BLACK
AF2G	1/2"-5"	12-125mm	500x370mm GREY











- » Black EPDM will withstand constant temperatures of -40°C (-40°F) to 115°C (239°F).
- » Pipe size is based on a 25° roof pitch. Sizing will be slightly reduced on steep roof pitches.
- » Suitable for both standard and retrofit application
- » Polymer is Ozone and UV resistant
- » 20 year warranty
- » Australian Made & Owned



	CODE	ITEM	CTN QTY
PVC WALL DUCT (SOLD AS EACH)			
	WD75	75mm 2m LONG WALL DUCT	8
	WD100	100mm 2m LONG WALL DUCT	6
	WD120	120mm 2m LONG WALL DUCT	8
	FSC75	75mm FLAT SURFACE CORNER	56
	FSC100	100mm FLAT SURFACE CORNER	40
	FSC120	120mm FLAT SURFACE CORNER	21
	C75	75mm 90° CORNER	76
	C100	100mm 90° CORNER	40
	C120	120mm 90° CORNER	30
	WE75	75mm WALL ENTRY	42
	WE100	100mm WALL ENTRY	30
	WE120	120mm WALL ENTRY	21
	EC75	75mm END COVER	120
	EC100	100mm END COVER	81
	EC120	120mm END COVER	75
	J75	75mm JOINER	224
	J100	100mm JOINER	108
	J120	120mm JOINER	77
	FJ75	75mm FLEXIBLE JOINT	24
	FJ100	100mm FLEXIBLE JOINT	21
	FJ120	120mm FLEXIBLE JOINT	14
	CC75	75mm CEILING CAP	84
	CC100	100mm CEILING CAP	62
	CC120	120mm CEILING CAP	60
	TJ100	100mm T PIECE	20
	TJ120	120mm T PIECE	16
	R75	100mm-75mm REDUCER	160
	R1210	120mm-100mm REDUCER	110
	R1275	120mm-75mm REDUCER	120

CODE ITEM

LOW PROFILE PVC DUCTWORK & FITTINGS (300mm x 70mm)

	ED2	FLAT DUCT LENGTH 2m
	EDC	DUCT CONNECTOR / JOINER
	EDB45	45° HORIZONTAL BEND
	EDB90	90° HORIZONTAL BEND
	EDA15	RECTANGULAR - ROUND 150Ø
	EDA20	RECTANGULAR - ROUND 200Ø
	EDA	RANGEHOOD ADAPTER
	EDVB45	45° VERTICAL BEND
	EDDC	DUCT CLIPS (300x70 METAL)
	EDTP	T PIECE
	EDT	TUBISEAL FR1827



Good Design Award Winner in the 2020 Product Design Hardware and Building category!

ecoDUCT™ is the only Australian made low profile PVC ductwork that fully complies with all relevant Australian standards and BCA requirements. Australian standard 4254.2-2012: ductwork for air handling systems in buildings.2.1.2 rigid ductwork.

Specifically designed for limited ceiling space applications. Premium green star PVC product suited for bathroom, laundry and range-hood ventilation systems. A lightweight alternative to sheetmetal ductwork with no risk of corrosion. Will efficiently exhaust airflow rates up to 180l/s. Made of up to 50% recycled PVC and is 100% recyclable.

PRODUCT	AIRFLOW L/S						
	25	50	75	100	125	150	175
	Pressure Loss (pa) for Size 300 x 70mm						
Flat Duct 2m Length	0.4	1.4	3	5.6	8	11.6	14.8
Horizontal 45° Bend	0.1	0.5	1.1	2	3.2	4.6	6.3
Horizontal 90° Bend	0.2	1.1	2	3.4	5.3	7.7	10.4
Rangehood Adaptor	1.1	4.3	9.6	17	26.6	38.3	52.1
Vertical 45° Bend	0.5	1.9	4.4	7.8	12.1	17.4	28
Rect to Round 150	0.3	1.4	3.1	5.4	8.5	12.2	16.7
Rect to Round 200	0.2	1.3	2.9	5.2	8	11.6	15

	CODE	ITEM	CTN QTY
DRAIN PIPE (SOLD AS EACH)			
	P15	DRAIN PIPE 15mm 3.9m	10
	P20	DRAIN PIPE 20mm 3.9m	10
	P25	DRAIN PIPE 25mm 3.9m	10
	P32	DRAIN PIPE 32mm 3.9m	10
	P9015	EQUAL ELBOW 15mm 90°	50
	P9020	EQUAL ELBOW 20mm 90°	50
	P9025	EQUAL ELBOW 25mm 90°	50
	P9032	EQUAL ELBOW 32mm 90°	10
	PE4515	ELBOW 15mm 45°	50
	PE4520	ELBOW 20mm 45°	50
	PE4525	ELBOW 25mm 45°	50
	PE4532	ELBOW 32mm 45°	50
	PT15M	EQUAL TEE 15mm 45°	50
	PT20M	EQUAL TEE 20mm 45°	50
	PT25M	EQUAL TEE 25mm 45°	50
	PT32M	EQUAL TEE 32mm 45°	50
	PES15	DOUBLE ENDED SOCKET 15mm	50
	PES20	DOUBLE ENDED SOCKET 20mm	50
	PES25	DOUBLE ENDED SOCKET 25mm	50
	PES32	DOUBLE ENDED SOCKET 32mm	50
	PRS2015	REDUCING SOCKET 20mm TO 15mm	50
	PRS2515	REDUCING SOCKET 25mm TO 15mm	50
	PRS2520	REDUCING SOCKET 25mm TO 20mm	50
	PRS3225	REDUCING SOCKET 32mm TO 25mm	50
	PRB2015	REDUCING BUSH 20mm TO 15mm	50
	PRB2515	REDUCING BUSH 25mm TO 15mm	50
	PRB2520	REDUCING BUSH 25mm TO 20mm	50
	PVS15	MALE VALVE SOCKET 15mm	50
	PVS20	MALE VALVE SOCKET 20mm	50
	PVS25	MALE VALVE SOCKET 25mm	50
	PF15	FEMALE FAUCET SOCKET 15mm	50
	PF20	FEMALE FAUCET SOCKET 20mm	50
	PF25	FEMALE FAUCET SOCKET 25mm	50
	PBU15	BARREL UNION 15mm	1
	PBU20	BARREL UNION 20mm	1
	PBU25	BARREL UNION 25mm	1
	PBU32	BARREL UNION 32mm	1
	PDPA	DRAIN PAN ADAPTOR 15mm	1
	P20EC	DRAIN PIPE END CAP 20mm	1
	P25EC	DRAIN PIPE END CAP 25mm	1
	SM15	15mm METAL HALF SADDLE	150
	SM20	20mm METAL HALF SADDLE	100
	SF20E	SADDLE Z/P PIPE FULL SIZE 20mm	100
	SF25E	SADDLE Z/P PIPE FULL SIZE 25mm	100
	PS125	CLEAR SOLVENT 125g	1
	PS500	CLEAR SOLVENT 500g	1



QUICK POSITION CLIPS

CODE	ITEM	
PLASTIC HANGER (SOLD AS EACH)		QTY
	PH3858 PLASTIC HANGER 3/8 - 5/8" INS PIPE	5
	PH1278 PLASTIC HANGER 1/2 - 7/8" INS PIPE	5
	PH58118 PLASTIC HANGER 5/8 - 1 1/8" INS PIPE	5
GRIPLOCK HANGER (SOLD AS EACH)		QTY
	GLH1412 HANGER 1/4-1/2" INS PIPE	10
	GLH3858 HANGER 3/8-5/8" INS PIPE	10
	GLH1278 HANGER 1/2-7/8" INS PIPE	10
	GLH58118 HANGER 5/8-1 1/8" INS PIPE	10
QUICK POSITIONING CLIPS (SOLD AS EACH)		QTY
	QPC14 CLIP 1/4" (6.4mm OD)	10
	QPC38 CLIP 3/8" (9.5mm OD)	10
	QPC12 CLIP 1/2" (12.7mm OD)	10
	QPC58 CLIP 5/8" (15.9mm OD)	10
	QPC34 CLIP 3/4" (19.1mm OD)	10
	QPC78 CLIP 7/8" (22.2mm OD)	10
QUICK POSITIONING STUD CLIPS (SOLD AS EACH)		QTY
	QSC34 STUD CLIPS 3/4" (19.1mm OD)	10
	QSC78 STUD CLIPS 7/8" (22.2mm OD)	10
	QSC1 STUD CLIPS 1" (25.4mm OD)	10
	QSC118 STUD CLIPS 1 1/8" (28.6mm OD)	10
	QSC138 STUD CLIPS 1 3/8" (34.9mm OD)	10
	QSC158 STUD CLIPS 1 5/8" (41.2mm OD)	10
	QSC2 STUD CLIPS 2" (50.8mm OD)	10
	QSC112 STUD CLIPS 1 1/2" (38.1mm OD)	10
QUICK POSITIONING CHANNEL CLIPS (SOLD AS EACH)		QTY
	QCC58 CHANNEL CLIPS 5/8" (15.9mm OD)	10
	QCC34 CHANNEL CLIPS 3/4" (19.1mm OD)	10
	QCC78 CHANNEL CLIPS 7/8" (22.2mm OD)	10
	QCC1 CHANNEL CLIPS 1" (25.4mm OD)	10
	QCC118 CHANNEL CLIPS 1 1/8" (28.6mm OD)	10
	QCC114 CHANNEL CLIPS 1 1/4" (31.8mm OD)	10
	QCC138 CHANNEL CLIPS 1 3/8" (34.9mm OD)	10
	QCC112 CHANNEL CLIPS 1 1/2" (38.1mm OD)	10



ADA DUCT BOARD SYSTEM

CODE ITEM

DUCT BOARD SHEET PIR (BLACK/SILVER FOIL)



DB20PIRBSF	DUCT BOARD SHEET 1200x3950 20mm R1
DB25PIRBSF	DUCT BOARD SHEET 1200x3950 25mm R1.2
DB30PIRBSF	DUCT BOARD SHEET 1200x3950 30mm R1.5
DB40PIRBSF	DUCT BOARD SHEET 1200x3950 40mm R2

Lightweight alternative to sheetmetal. Compliant with Australian standards AS4254.2 for rigid ductwork. Fire rating of four zero (AS/NZS 1530.3 - 1999 Simultaneous determination of Ignitability, Flame Propagation, Heat Release and Smoke Release).

CADDY® SYSTEM 2mm WIRE WITH HOOK



SLK2L2	2mm WIRE x 2m LONG WITH HOOK
SLK2L3	2mm WIRE x 3m LONG WITH HOOK
SLK2L5	2mm WIRE x 5m LONG WITH HOOK
SLK2L10	2mm WIRE x 10m LONG WITH HOOK

CADDY® SYSTEM 2mm WIRE WITH THREADED STUD



SLK2L3SEM8	2mm WIRE x 3m LONG WITH M8 THREADED STUD END
SLK2L5SEM8	2mm WIRE x 5m LONG WITH M8 THREADED STUD END

CADDY® SYSTEM 2mm WIRE WITH WEDGE ANCHOR



SLK2L2WA6	2mm WIRE x 2m LONG WITH WEDGE ANCHOR
SLK2L3WA6	2mm WIRE x 3m LONG WITH WEDGE ANCHOR
SLK2L5WA6	2mm WIRE x 5m LONG WITH WEDGE ANCHOR
SLK2L7WA6	2mm WIRE x 7m LONG WITH WEDGE ANCHOR

CADDY® SPEED LINK SLK ACCESSORIES



SLK2C200	LOCKING DEVICE LOW PROFILE (SUITS 1.5mm & 2mm WIRE)
----------	---



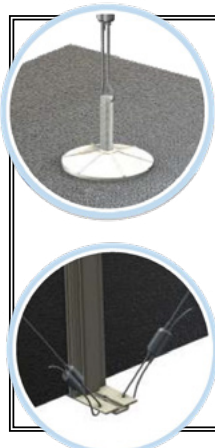
SLADCP	AIR DUCT CORNER PROTECTOR 50mm WIDE BLACK PVC PREVENTS WIRE ROPE FROM DAMAGING DUCT
--------	---



SLC2L1000SP	WIRE SPOOL ELECTRO-GALV STEEL WIRE 2mm x 300m ROLL
-------------	--

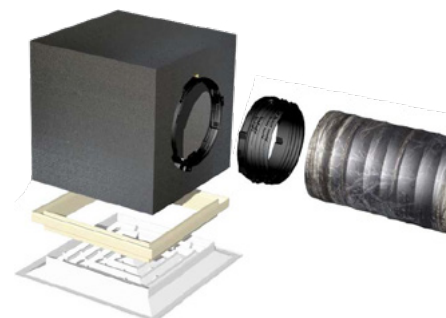


SLWC	WIRE ROPE CUTTER - DESIGNED TO REDUCE ROPE FRAYING
------	--



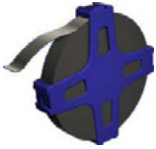
ADA DUCTBOARD SYSTEM

- » Alternative to fabricated metal insulated ductwork
 - » Available in thicknesses from 20-65mm
 - » Higher R-Value rating for thinner insulation thickness
 - » Lightweight compared to metal ductwork
 - » Approved for Seismic applications - AS60068.3.3
- Environmental testing: Guidance - Seismic test methods for equipment. Green Star compliant



CODE ITEM

DUCT SUSPENSION SYSTEM



DSSS

DUCT SUPPORT STRAP - 25mm 60m ROLL
WITH BELT MOUNTED DISPENSER TO STOP TANGLING

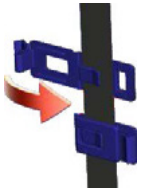


DSSSD

DUCT SUPPORT SADDLE, CARTON QTY 100
SADDLE DESIGNED TO SUIT FLEXIBLE DUCT FROM 150MM TO 500MM DIAMETER. INCLUDES
FREE STRAP SADDLE HOLDER (DSSSH)
WHILE STOCK LAST - CARTON QTY CHANGED TO 120

DSSSD12

DUCT SUPPORT SADDLE, CARTON QTY 120
SADDLE DESIGNED TO SUIT FLEXIBLE DUCT FROM 150MM TO 500MM DIAMETER. INCLUDES
FREE STRAP SADDLE HOLDER (DSSSH)



DSSC

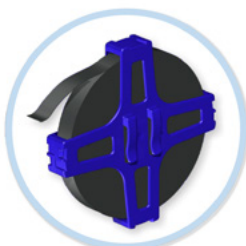
DUCT SUPPORT 'QUICK CLAMP' CLIP, BAG QTY 40

DUCT SUSPENSION SYSTEM

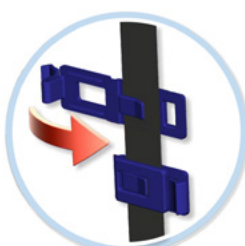
- » Fire resistant and UV Protected
- » Designed to suit requirements of AS 4254.1:2021
- » Registered Design 'quick clamp' clips
- » Quick release feature on clips allows duct position to be easily adjusted
- » Saddles come with pivoting belt mounted 'hook' for Ease of access during installation
- » Strap comes in 60m rolls with belt mounted dispenser to stop tangling- dispenser also utilized to hang bags of clips for ease of access during installation



DSSSD - Saddle



DSSS - Strap



DSSC - Clip

SUPERSTRAP
DUCT SUSPENSION SYSTEM
AS4254.1

CODE
ITEM
STRAPPING

STRAP

PVC STRAPPING 12mm x 1000m ROLL (BLUE)


STRAPB

BUCKLES 12mm QTY 1000 (WHITE)


STRAPM

GALV STRAPPING 25mm x 2400mm STRIP

SFRL

FLEXIBLE RIGGING STRAP LARGE 300-400o DUCT


SSB

STREEP BANDING 30m x 9mm S/STEEL

SSBS

STEEL BANDING SCREWS QTY 50 S/STEEL

FABRIC CONNECTOR
FC150M

FABRIC CONNECTOR 150mm WIDE (PER METRE)

FC200M

FABRIC CONNECTOR 200mm WIDE (PER METRE)

FC250M

FABRIC CONNECTOR 250mm WIDE (PER METRE)

FC300M

FABRIC CONNECTOR 300mm WIDE (PER METRE)

CABLE TIES & GUN
CT20048

CABLE TIES (BLACK) 200mm x 4.8mm (PACK OF 100)

CT30048

CABLE TIES (BLACK) 300mm x 4.8mm (PACK OF 100)

CT30048N

CABLE TIES (NATURAL) 300mm x 4.8mm (PACK OF 100)

CT37048

CABLE TIES (BLACK) 370mm x 4.8mm (PACK OF 100)

CT9100

CABLE TIES (BLACK) 920mm x 4.8mm (PACK OF 100)

CT38076

CABLE TIES (BLACK) 380mm x 7.6mm (PACK OF 100)

CT121925

CABLE TIES (BLACK) 1219mm x 9mm (PACK OF 25)

CT153025

CABLE TIES (BLACK) 1530 mm x 9mm (PACK OF 25)

CTG

CABLE TIE GUN

PERFORATED DUCT LINER FOIL FACED

FOILP25

2400 x 1500 x 25mm - FIBREGLASS

FOILP50

2400 x 1500 x 50mm - FIBREGLASS


AS32251500P 1500 x 2400 x 25mm - POLYESTER ACOUSTIC

AS32501500P 1500 x 2400 x 50mm - POLYESTER ACOUSTIC

THERMO BREAK INSULATION

TB1025FA

THERMO BREAK 1m x 10mm AD FOIL (25m ROLL)

TB1025FAM

THERMO BREAK 1m x 10mm AD FOIL (PER METRE)

TB550FA

THERMO BREAK 1m x 5mm AD FOIL (50m ROLL)

TB550FAM








THERMO BREAK 1m x 5mm AD FOIL (PER METRE)

TB550F




THERMO BREAK 1m x 5mm NO AD FOIL (50m ROLL)




TB550FM

THERMO BREAK 1m x 5mm NO AD FOIL (PER METRE)

CODE	ITEM
DUCTMATE	
	DM25M DUCTMATE 25mm x 5.8m LONG
	DM35M DUCTMATE 35mm x 5.8m LONG
	CNR25 DUCTMATE 25mm CORNER
	CNR35 DUCTMATE 35mm CORNER
FAN CONNECTOR	
	GP75 FAN CONNECTOR NOTCHED 20m ROLL
	GP75M FAN CONNECTOR NOTCHED PER METRE
CLEAT	
	DC DRIVE CLEAT 2400 L
	FC FALSE CLEAT 2400 L
GAS FLUE	
	GC4 4" (102mm) GAS COWL
	GF4 4" GALVANISED FLUE 900 LONG
MAPP GAS	
	MG MAPP GAS CYLINDER (453g)
OXYGEN	
	OXY OXYGEN CYLINDER 1 LITRE - TESUCO
SILVER SOLDER	
	SBTS SOLDER BROWN TIP PER STICK
	SBT9 BROWN TIP 15% SOLDER PER KG (900mm LONG)
LEAD	
	L1530 LEAD 15KG 300 x 6m
	L1545 LEAD 15KG 450 x 4m
TIMBERS	
	PYNE PARTICAL BOARD 1200 x 300 x 16mm
	PYNE19 PARTICAL BOARD 1200 x 300 x 19mm
	PAR TIMBER PAR 90 x 45 x 1500 LONG
CONDENSOR GUARD	
	ACG9 25mm MESH (W1000mm x H900mm x D600mm)
	ACG10 25mm MESH (W1200mm x H1000mm x D600mm)
	ACG12 25mm MESH (W1200mm x H1200mm x D600mm)
	ACG14 25mm MESH (W1200mm x H1400mm x D600mm)
	ACG16 25mm MESH (W1200mm x H1600mm x D600mm)

Hot dipped Galv. DETI approved. Supplied in flat pack sizes made to order.

CODE	ITEM
TAPE	
	TAPEJ GREY PVC 'NITTO' TAPE (50mm x 30m ROLL) <i>BUY BY THE BOX (64 PER BOX) FOR DISCOUNT</i>
	TAPEJB BLACK PVC 'NITTO' TAPE (50mm x 30m ROLL) <i>BUY BY THE BOX (64 PER BOX) FOR DISCOUNT</i>
	TAPEJW WHITE PVC 'NITTO' TAPE (50mm x 30m ROLL) <i>BUY BY THE BOX (64 PER BOX) FOR DISCOUNT</i>
	TAPES5 REINFORCED FOIL TAPE (48mm x 50m ROLL)
	TAPES7 REINFORCED FOIL TAPE (72mm x 50m ROLL)
	TAPES10 REINFORCED FOIL TAPE (100mm x 50m ROLL)
	FOAMT12 FOAM TAPE (12mm x 5mm x 12m ROLL)
	FOAMT15 FOAM TAPE (12mm x 5mm x 15m ROLL)
	TERB INSULATION TAPE RAINBOW (17mm x 20m ROLL) 10 PK
	TEB BLACK ELECTRICAL TAPE (19mm x 20m ROLL)
	TTS TEFLON TAPE WHITE (12mm x 10m ROLL)
	ET25M EMERY TAPE 25mm WIDE PER METER

SILICONE & SEALANTS	
	SILIG SILICONE - GREY 300ml
	SILIC SILICONE - CLEAR 300ml
	SILIW SILICONE - WHITE 300ml
	SILIBL SILICONE - BLACK 300ml
	<i>BUY SILICONE BY THE BOX (20 PER BOX) FOR DISCOUNT</i>
	SILIA SILICONE - ALUMINIUM
	SILIF SILICONE - TO SUIT INTUMESCENT FIRE DAMPER
	SILIGUN SILICONE GUN
	NG NO GAPS A general purpose, water based, acrylic gap filler, suitable for use on interior and exterior areas prior to painting.
	EF EXPANDING FOAM CAN 750ml Fills, seals, insulates and glues.
	SEAL SEALANT - GREY <i>BUY BY THE BOX (20 PER BOX) FOR DISCOUNT</i>



CLEANERS & AIR QUALITY

CODE	ITEM
CLEANERS & AIR QUALITY	
	CCNB NU-BRITE COIL CLEANER 3.8 LITRES High foaming chemistry to lift dirt out of coil.
	CCBH BLACKHAWK FOAM COIL CLEANER Expanding foam, non-fragrance coil cleaner.
	CCDC DURACOIL COIL PROTECTANT 325gm AEROSOL Protects coils from corrosion.
	CBPGLD CAL-BLUE BUBBLE LEAK DETECTOR 946ml Suitable for all refrigerants, natural gas, and oxygen.
	CCEF EVAP FRESH NO RINSE AEROSOL 511ml Cleans and deodorizes in one easy step.
	CALFUS CLEN-AIR UNSCENTED SPRAY 473ml Eliminates odors caused by smoke, mold, mildew, stale air, sewer gas, pets, and more.
	CACOC CLEN-HANDS ORANGE CRUSH 443ml Quickly dissolve dirt, grease, fuel, pipe dope, resin, ink, glue, rubber gasket and tile cements, and other hard-to-remove soils.
	C227ORI CLEN-AIR ODOR NEUTRALIZER 227gm TUB ORIGINAL
	C227CHE CLEN-AIR ODOR NEUTRALIZER 227gm TUB CHERRY
	C227ORA CLEN-AIR ODOR NEUTRALIZER 227gm TUB ORANGE
	C454ORI CLEN-AIR ODOR NEUTRALIZER 454gm TUB ORIGINAL
	COBR CLEN-AIR ODOR-BLOCK RESIDENTIAL HVAC 3 TON
	COBC CLEN-AIR ODOR-BLOCK COMMERCIAL HVAC 10-15 TON
	GW GREAT WIPES INDUSTRIAL STRENGTH CONTAINER 75 WIPES



SAN-AIR CLEANING PRODUCTS



CODE

ITEM

BIO CLEAN GEL

SAN-AIR Bio Clean Gel can be used in any existing air-conditioning system (split system, cassette or ducted system) and is easy to install. Gel is to be placed in the return air compartment or just in front of the coils/ filters.



SAG15	BIO CLEAN GEL 15g - SPLIT SYSTEM A/C
SAG75	BIO CLEAN GEL 75g - DUCTED A/C (RESIDENTIAL)
SAG100	BIO CLEAN GEL 100g - DUCTED A/C (COMMERCIAL)
SAG250	BIO CLEAN GEL 250g - SMALL PACKAGE A/C
SAG500	BIO CLEAN GEL 500g - MEDIUM PACKAGE A/C
SAG1000	BIO CLEAN GEL 1kg - LARGE PACKAGE A/C

SURFACE MOULD REMOVER

SAN-AIR Surface Mould Remover has been independently tested and confirmed to remove 99.99% of Surface mould and Bacteria. Protects the cleaned surface for up to 12 months.



SAMR500	SURFACE MOULD REMOVER (500 ml BOTTLE)
SAMR1L	SURFACE MOULD REMOVER (1 LITRE BOTTLE)
SAMR5L	SURFACE MOULD REMOVER (5 LITRE BOTTLE)
SAMR15L	SURFACE MOULD REMOVER (15 LITRE BOTTLE)

COIL CLEANER

SAN-AIR Coil Cleaner concentrate is perfect for large coil cleaning jobs, and all the way to getting rid of mould from coils and split systems. Once diluted in water the coil cleaner is able to permeate through the coils and giving an extremely thorough clean. Specially formulated to counteract the mould and bacteria that is typically found in coils.



SACC500	COIL CLEANER CONCENTRATE (500 ml)
SACC1L	COIL CLEANER CONCENTRATE (1 LITRE)
SACC5L	COIL CLEANER CONCENTRATE (5 LITRES)
SACC15L	COIL CLEANER CONCENTRATE (15 LITRES)

WATERLESS HAND WASH



SAN-AIR Waterless hand wash is tested and proven to kill 99.9% of bacteria and germs. Free from alcohol, artificial fragrances and harsh chemicals, making it gentle on the skin.

SAHS500	WATERLESS HAND WASH (500 ml)
SAHS5L	WATERLESS HAND WASH (5 LITRES)

TEST KITS

SAN-AIR Mould and Bacteria Test Kits determines how concentrated the mould is and where the worst spots are. Tests work over 5 days. After 5 days check the chart that is provided with the product to see if there is low, medium or high levels of mould.



SATK2	MOULD & BACTERIA TEST KIT (2 PACK)
SATK4	MOULD & BACTERIA TEST KIT (4 PACK)
SATK10	MOULD & BACTERIA TEST KIT (10 PACK)



SAN-AIR is a unique and proprietary mix of selected Australian organic essential oils, blended to produce a product with powerful microbial reduction (mould and bacteria control) properties at low dosage (meaning no need to suffocate people when using aerosols or similar).

CODE ITEM

CONDENSATE PUMPS



CPMA MINI AQUA (14 ltr/hr) MAX 8m



CPMBD MINI BLANC DELUXE (12 ltr/hr) MAX 10m



CPML MINI LIME (11 ltr/hr) MAX 10m

CPMLS MINI LIME S+ (12 ltr/hr) MAX 10m

CPMLI MAXI LIME (34 ltr/hr) MAX 15m



CPMO MINI ORANGE (12 ltr/hr) MAX 10m

CPMOR MAXI ORANGE (26 ltr/hr) MAX 20m



HFTPM MAXI HI FLOW TANK PUMP (500 ltr/hr)

HLTP1 HI LIFT 1 TANK PUMP - 1 LITRE (11 ltr/hr)

HLTP2 HI LIFT 2 TANK PUMP - 2 LITRE (11 ltr/hr)



CPAPU UNIVERSAL PERISTALTIC PUMP - TEMP SENSOR

CPAPM MECHANICAL PERISTALTIC PUMP - FLOAT SENSOR

HOSE CLAMP



HC PLASTIC SUIT 19mm PIPE

HC12 HOSE CLAMP 12-22mm Z/P (PACK OF 10)

HC16 HOSE CLAMP 16-27mm Z/P (PACK OF 10)

HC22 HOSE CLAMP 20-32mm Z/P (PACK OF 10)

RBHC10 WD HOSE CLAMP 10-16mm (PACK OF 10) - 'RED BACK'

RBHC12 WD HOSE CLAMP 12-22mm (PACK OF 10) - 'RED BACK'

RBHC16 WD HOSE CLAMP 16-27mm (PACK OF 10) - 'RED BACK'

RBHC20 WD HOSE CLAMP 20-32mm (PACK OF 10) - 'RED BACK'

RBHC25 WD HOSE CLAMP 25-40mm (PACK OF 10) - 'RED BACK'

RBHC30 WD HOSE CLAMP 30-45mm (PACK OF 10) - 'RED BACK'



DRAIN HOSE



FDH 16mm 50m ROLL DRAIN HOSE

FDH19 19mm 20m ROLL DRAIN HOSE INSULATED



ACCESSORIES

CODE	ITEM
------	------

WATER FITTINGS



SC	LEVER OPERATED BALL VALVE 1/2"
----	--------------------------------



NO100	NYLON OLIVE PK 100
-------	--------------------



BK	BRASS KINCO NUT & NYLON OLIVE 1/2"
----	------------------------------------



BN	BRASS NIPPLE HEX 1/2"
----	-----------------------



BU	BRASS UNION 1/2" x 1/2"
----	-------------------------



TTU	TRIPLE TEE UNION 1/2" x 1/2" x 1/2"
-----	-------------------------------------



FWH12300	FLEXIBLE BRAIDED WATER HOSE 1/2" 300mm
----------	--

FWH12450	FLEXIBLE BRAIDED WATER HOSE 1/2" 450mm
----------	--



E19	ELBOW 3/4" (19mm) POLY
-----	------------------------



P1925	POLY PIPE ROLL BLACK 19mm x 25m
-------	---------------------------------

TRAPS



EZT	20mm TRANSPARENT CROSS TRAP
-----	-----------------------------



JT	20mm CLEAR J TRAP
----	-------------------



PT	P-TRAP 20mm
----	-------------

CODE ITEM

XTRA TOOLBOX KIT



AX005P ASPEN XTRA TOOLBOX KIT (65 PIECES)

ELBOW CONNECTOR



FP2028 6mm ELBOW CONNECTOR 5 PK

FP2032 10mm ELBOW CONNECTOR 5 PK

STRAIGHT CONNECTOR



FP2622 6mm STRAIGHT CONNECTOR 5 PK

FP2624 10mm STRAIGHT CONNECTOR 5 PK

T CONNECTOR



FP2024 6mm T CONNECTOR 5 PK

FP2030 10mm T CONNECTOR 5 PK

NON RETURN VALVE



FP2628 6mm NON RETURN VALVE 5 PK

FP2630 10mm NON RETURN VALVE 5 PK

HOSE CLAMP - STAINLESS STEEL



FP2050 STAINLESS STEEL HOSE CLAMP 10 TO 16mm 5 PK

FP2052 STAINLESS STEEL HOSE CLAMP 16 TO 25mm 5 PK

FP2054 STAINLESS STEEL HOSE CLAMP 23 TO 32mm 5 PK

RUBBER ADAPTOR



FP2042 PIPE RUBBER ADAPTOR 16mm TO 20mm PVC DRAIN 3 PK

FP2044 PIPE RUBBER ADAPTOR 26mm TO 20mm PVC DRAIN 3 PK

FP2046 PIPE RUBBER ADAPTOR 32mm TO 20mm PVC DRAIN 3 PK



FP2017 15mm PVC DRAIN TO 32mm WASTE PIPE 3 PK

FP2018 15mm PVC DRAIN TO 40mm WASTE PIPE 3 PK



FP2011 PIPE RUBBER ADAPTOR 16-15mm PVC DRAIN 3 PK

FP2012 PIPE RUBBER ADAPTOR 26-15mm PVC DRAIN 3 PK

FP2013 PIPE RUBBER ADAPTOR 32-15mm PVC DRAIN 3 PK

ACCESSORIES



FP2038 6/10mm CLEAR PVC TO DRAIN PIPE 3 PK



FP2020 10mm TO 6mm REDUCING CONNECTOR 5 PK



FP2048 6/10mm CLEAR PVC TO 15/20mm DRAIN PIPE 3 PK



FP1282 PERISTALTIC TUBE KIT 1 PK



FP2640 MINI PUMP INLINE FILTER 16mm 3 PK



FP2006 SPLIT OUTLET TO MINI PUMP 12mm TO 16mm 3 PK

PT10R3 XTRA 10mm CLEAR VINYL TUBE 3m

PT6R3 XTRA 6mm CLEAR VINYL TUBE 3m

CODE ITEM

GQF9 SUPER FAN - INDUSTRIAL CEILING FAN



FANGQF9B GQF9 INDUSTRIAL FAN 2770mm DIA BLACK

FANGQF9W GQF9 INDUSTRIAL FAN 2770mm DIA WHITE



JL7 SUPER FAN - INDUSTRIAL CEILING FAN



FANJL7800B JL7 INDUSTRIAL FAN 2180mm DIA BLACK

FANJL7800W JL7 INDUSTRIAL FAN 2180mm DIA WHITE



INLINE AXIAL FAN



INF150PL 150 DIA 90 L/S WITH LEAD & PLUG
BLADUCT0150



FAN152 2 POLE 150° (80 L/S @ PA 20) (45 L/S @ PA 60)

FAN202 2 POLE 200° (215 L/S @ PA 20) (100 L/S @ PA 70)

FAN252 2 POLE 250° (420 L/S @ PA 20) (200 L/S @ PA 120)

FAN302 2 POLE 300° (700 L/S @ PA 20) (400 L/S @ PA 160)

FAN204 4 POLE 200° (100 L/S @ PA 35)

MIXED FLOW FANS



MFF100 100 DIA MIXED FLOW FAN

MFF125 125 DIA MIXED FLOW FAN

MFF150 150 DIA MIXED FLOW FAN

MFF200 200 DIA MIXED FLOW FAN

MFF250 250 DIA MIXED FLOW FAN

MFF315 315 DIA MIXED FLOW FAN

MIXED FLOW SILENT FANS



MFS150 150mm MIXED FLOW SILENT FAN

MFS200 200mm MIXED FLOW SILENT FAN

MFS250 250mm MIXED FLOW SILENT FAN

MFS315 315mm MIXED FLOW SILENT FAN

CONTROLLER



VSC SPEED CONTROLLER 2.0 AMP - 1 PH VARIABLE SPEED

VA2POT POTENTIOMETER ONLY 2.0 AMP - 1 PH VARIABLE SPEED



PGINSC PLUG IN SPEED CONTROL
Single phase plug in variable smooth speed controller for adjusting fan speed

CODE ITEM

EXHAUST FAN



EF100 DUCTED CEILING FAN 100mm 24W

EF150 DUCTED CEILING FAN 150mm 50W

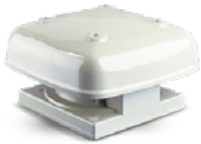


CE284D CE284D EXHAUST FAN

CE314 CE314D EXHAUST FAN

PLUG IN - INCLUDES BACKDRAFT DAMPER

MINIVENT EXHAUST FAN



MV202E 2 POLE 200° MINIVENT EXHAUST FAN

MV252E 2 POLE 250° MINIVENT EXHAUST FAN

MV302E 2 POLE 300° MINIVENT EXHAUST FAN

MV254E 4 POLE 250° MINIVENT EXHAUST FAN

MV304E 4 POLE 300° MINIVENT EXHAUST FAN

MV354E 4 POLE 350° MINIVENT EXHAUST FAN

RELIEF VENT



MRV1 MRV1 RELIEF VENT

MRV2 MRV2 RELIEF VENT

RV1 RV1 RELIEF VENT COWL

RV2 RV2 RELIEF VENT COWL

BACKDRAFT DAMPER



BDD100 100 DIA BACKDRAFT DAMPER

BDD125 125 DIA BACKDRAFT DAMPER

BDD150 150 DIA BACKDRAFT DAMPER

BDD200 200 DIA BACKDRAFT DAMPER

BDD250 250 DIA BACKDRAFT DAMPER

BDD315 315 DIA BACKDRAFT DAMPER

WEATHERPROOF PLASTIC VENT



WP1515 WEATHERPROOF PLASTIC VENT 150x150

CODE ITEM

WEATHERPROOF SWITCHES



WPS120	W/PROOF ISOLATING SWITCH SINGLE POLE 20 AMP
WPS12063	W/PROOF ISOLATING SWITCH SINGLE POLE 20-63 AMP
WPS32063	W/PROOF ISOLATING SWITCH THREE POLE 20-63 AMP
WPSS25	W/PROOF SINGLE SWITCH 25A

ISOLATION BRACKET



IB50A	ISOLATION BRACKET MOUNTING ANGLE 1.6 GALV 500L x 100W
IB50T	ISOLATION BRACKET .8 GALV TAPERED TO 25mm 500L x 100W

WEATHERPROOF GANG



WPPP1	W/PROOF 1 GANG POWER POINT 10 AMP
WPPP2	W/PROOF 2 GANG POWER POINT 10 AMP

CIRCUIT BREAKERS - 1 POLE



CB16	1 POLE 6ka 6 A CIRCUIT BREAKER
CB110	1 POLE 6ka 10 A CIRCUIT BREAKER
CB116	1 POLE 6ka 16 A CIRCUIT BREAKER
CB120	1 POLE 6ka 20 A CIRCUIT BREAKER
CB125	1 POLE 6ka 25 A CIRCUIT BREAKER
CB132	1 POLE 6ka 32 A CIRCUIT BREAKER
CB140	1 POLE 6ka 40 A CIRCUIT BREAKER
CB150	1 POLE 6ka 50 A CIRCUIT BREAKER
CB163	1 POLE 6ka 63 A CIRCUIT BREAKER

CIRCUIT BREAKERS - 2 POLE (RCD)



RCD263	2 POLE RCD 6ka 63 A CIRCUIT BREAKER
RCD232	2 POLE RCD 6ka 32 A CIRCUIT BREAKER
RCD240	2 POLE RCD 6ka 40 A CIRCUIT BREAKER
RCD210	2 POLE RCD 10ka 10 A CIRCUIT BREAKER
RCD220	2 POLE RCD 10ka 20 A CIRCUIT BREAKER
RCD320	2 POLE RCD 10ka 32 A CIRCUIT BREAKER

CIRCUIT BREAKERS - 3 POLE



CB310	3 POLE 6ka 10 A CIRCUIT BREAKER
CB316	3 POLE 6ka 16 A CIRCUIT BREAKER
CB320	3 POLE 6ka 20 A CIRCUIT BREAKER
CB325	3 POLE 6ka 25 A CIRCUIT BREAKER
CB332	3 POLE 6ka 32 A CIRCUIT BREAKER
CB340	3 POLE 6ka 40 A CIRCUIT BREAKER
CB350	3 POLE 6ka 50 A CIRCUIT BREAKER
CB363	3 POLE 6ka 63 A CIRCUIT BREAKER

CODE ITEM

SWITCHES - POWER POINTS



SPS10 10A SINGLE POWER POINT

SPS15 15A SINGLE POWER POINT



DPS10 10A DOUBLE POWER POINT

SWITCHES - LIGHT



GL1 1 GANG VERTICAL SWITCH

GL2 2 GANG VERTICAL SWITCH

GL3 3 GANG VERTICAL SWITCH

SWITCH PLATES



GB BLANK PLATE

GP1 1 GANG SWITCH PLATE ONLY

GP2 2 GANG SWITCH PLATE ONLY

GP3 3 GANG SWITCH PLATE ONLY

GP4 4 GANG SWITCH PLATE ONLY

GP5 5 GANG SWITCH PLATE ONLY

GP6 6 GANG SWITCH PLATE ONLY

MECH SWITCHES



ZBLA SWITCH MECH BLANK

ZONO SWITCH MECH "ON"/"OFF"

ZDAY SWITCH MECH "DAY"/"NIGHT"

ZBED SWITCH MECH "BED"

ZBED1 SWITCH MECH "BED 1"

ZBED2 SWITCH MECH "BED 2"

ZBED3 SWITCH MECH "BED 3"

ZBED4 SWITCH MECH "BED 4"

ZLOU SWITCH MECH "LOUNGE"

ZSTU SWITCH MECH "STUDY"

ZDIN SWITCH MECH "DINING"



ZRUM SWITCH MECH "RUMPUS"

ZKIT SWITCH MECH "KITCHEN"

ZBAT SWITCH MECH "BATHROOM"

ZLIG SWITCH MECH "LIGHT"

ZFAN SWITCH MECH "FAN"

ZOFF SWITCH MECH "OFFICE"

ZFAM SWITCH MECH "FAMILY"

ZLIV SWITCH MECH "LIVING"

ZGAM SWITCH MECH "GAMES"



ZHEA SWITCH MECH "HEAT/COOL"

ZCOO SWITCH MECH "COOL"

ZHIG SWITCH MECH "HIGH/LOW"

ZAIR SWITCH MECH "AIR"

ZAC SWITCH MECH "AIRCON"

ZPUM SWITCH MECH "PUMP"

CODE ITEM

ENCLOSURES - PLASTIC CASING



SM1	1 WAY SURFACE MOUNT WITH DIN RAIL
SM2	2 WAY SURFACE MOUNT WITH DIN RAIL
SM3	3 WAY SURFACE MOUNT WITH DIN RAIL

MOUNTING BLOCKS



MB14M	14mm MOUNTING BLOCK - SHALLOW
MB35M	35mm MOUNTING BLOCK



MBE	ENCLOSED MOUNTING BLOCK
MBR	RECESSED MOUNTING BLOCK

JUNCTION BOX



JBS	JUNCTION BOX - SMALL
JBL	JUNCTION BOX - LARGE

SURFACE SOCKET



SS10	10A SINGLE SURFACE SOCKET
DS10	10A DOUBLE SURFACE SOCKET

CONTACTORS



C12A	CONTACTOR AC 12A - 240V
C18A	CONTACTOR AC 18A - 240V
C22A	CONTACTOR AC 22A - 240V
C32A	CONTACTOR AC 32A - 240V
C40A	CONTACTOR AC 40A - 240V

CABLE CLIPS - QTY 100



CC1100	CABLE CLIP 1mm & 1.5mm - BOX OF 100
CC1500	CABLE CLIP 1mm & 1.5mm - BOX OF 500
CC25100	CABLE CLIP 2.5mm - BOX OF 100
CC25500	CABLE CLIP 2.5mm - BOX OF 500
CC4100	CABLE CLIP 4.0mm - BOX OF 100

BRACKETS



CSBN	STUD BRACKET WITH NAILS
PB	PLASTER BRACKET

SCREW CONNECTOR












BPD50	BLUE POINT DOUBLE SCREW CONNECTOR PK 50
BPS100	BLUE POINT SINGLE SCREW CONNECTOR PK 100





SPADE LUGS



SLR	FEMALE SPADE LUGS RED 50 PACK
SLB	MALE SPADE LUGS BLUE 100 PACK
SLY	RING SPADE LUGS YELLOW 50 PACK

CODE	ITEM
CABLE - 100m ROLL	
	C15TA 1.5mm TWIN ACTIVE
	C25TA 2.5mm TWIN ACTIVE
	C15TE 1.5mm TWIN & EARTH
	C25TE 2.5mm TWIN & EARTH
	C4TE 4.0mm TWIN & EARTH
	C6TE 6.0mm TWIN & EARTH
	CI1DIR 1mm DOUBLE INSULATED (RED)
	CI1DIW 1mm DOUBLE INSULATED (WHITE)
	C15SDIR 1.5mm DOUBLE INSULATED (RED)
	C15SDIW 1.5mm DOUBLE INSULATED (WHITE)
	C25SDIR 2.5mm DOUBLE INSULATED (RED)
	C25SDIW 2.5mm DOUBLE INSULATED (WHITE)
	AEDCI 2 CORE DATA CABLE SHIELDED - 20m
	AEDCIR 2 CORE DATA CABLE SHIELDED - 100m
	AMDC4 4 CORE DATA CABLE SHIELDED - 20m
	AMDC4R 4 CORE DATA CABLE SHIELDED - 100m
	C153CEF 1.5mm 3 CORE & EARTH FLAT (BLK, RD, WH, GN/YL)
	C253CEF 2.5mm 3 CORE & EARTH FLAT (BLK, RD, WH, GN/YL)

THERMOSTATS	
	SRAA31 SIEMENS ROOM THERMOSTAT ON/OFF
	HANL6 HANWEST HAN-L6 DIGITAL THERMOSTAT
	HANL62WC HANWEST WALL CONTROL ONLY
	RCU UNIVERSAL REMOTE CONTROL

BATTERIES	
	BATAA AA 1.5V ALKALINE BATTERY EACH
	BATAAA AAA 1.5V ALKALINE BATTERY EACH
	BATCR2032 3V LITHIUM BATTERY 20mm DIA 3.2mm Suits Platinum Temperature Sensors 

CODE ITEM

CORRUGATED CONDUIT - GREY



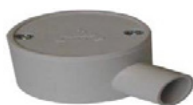
CCG2010	20mm CORRUGATED CONDUIT - 10m
CCG2020	20mm CORRUGATED CONDUIT - 20m
CCG2025	20mm CORRUGATED CONDUIT - 25m
CCG2050	20mm CORRUGATED CONDUIT - 50m
CCG2510	25mm CORRUGATED CONDUIT - 10m
CCG2520	25mm CORRUGATED CONDUIT - 20m
CCG2525	25mm CORRUGATED CONDUIT - 25m
CCG2550	25mm CORRUGATED CONDUIT - 50m

RIGID CONDUIT - GREY



RCG164	16mm RIGID MD CONDUIT - 4m
RCG204	20mm RIGID MD CONDUIT - 4m
RCG254	25mm RIGID MD CONDUIT - 4m
RCG324	32mm RIGID MD CONDUIT - 4m

CONDUIT JUNCTION BOX



JBS125	1 WAY 25mm SHALLOW J-BOX
JBS220	2 WAY 20mm SHALLOW J-BOX
JBS320	3 WAY 20mm SHALLOW J-BOX

CONDUIT ADAPTORS



APG20	20mm PLAIN TO SCREW ADAPTOR
APG25	25mm PLAIN TO SCREW ADAPTOR
APG32	32mm PLAIN TO SCREW ADAPTOR
APG40	40mm PLAIN TO SCREW ADAPTOR
ASG20	20mm SCREW TO CORRUGATED ADAPTOR
ASG25	25mm SCREW TO CORRUGATED ADAPTOR
AP20	20mm PLAIN TO CORRUGATED ADAPTOR
AP25	25mm PLAIN TO CORRUGATED ADAPTOR
AD20	20mm DOUBLE CORRUGATED ADAPTOR
AD25	25mm DOUBLE CORRUGATED ADAPTOR

CONDUIT GLANDS



CCG16	16mm CORRUGATED CONDUIT GLANDS
CCG20	20mm CORRUGATED CONDUIT GLANDS (While Stocks Last)
CCG25	25mm CORRUGATED CONDUIT GLANDS (While Stocks Last)
CCG32	32mm CORRUGATED CONDUIT GLANDS



CCG20N	20mm CORRUGATED CONDUIT GLANDS WITH NYLON RING
CCG25N	25mm CORRUGATED CONDUIT GLANDS WITH NYLON RING

CODE ITEM

CONDUIT TEES



ST16	16mm STRAIGHT TEE
ST20	20mm STRAIGHT TEE
ST25	25mm STRAIGHT TEE

CONDUIT ELBOWS



E9016	16mm 90° ELBOW
E9020	20mm 90° ELBOW
E9025	25mm 90° ELBOW
E9032	32mm 90° ELBOW
EC20	20mm SOLID ELBOW
EC25	25mm SOLID ELBOW

CONDUIT BENDS



CB9020	20mm CONDUIT BEND - 90° GREY
CB9025	25mm CONDUIT BEND - 90° GREY
CBS9025	25mm SWEEP BEND 90° - ORANGE
CBS9032	32mm SWEEP BEND 90° - ORANGE

CONDUIT COUPLINGS



CC20E	20mm CONDUIT COUPLING - GREY
CC25E	25mm CONDUIT COUPLING - GREY
CC32E	32mm CONDUIT COUPLING - GREY
CC40E	40mm CONDUIT COUPLING - GREY
CCO25E	25mm CONDUIT COUPLING - ORANGE

SADDLES



SFP20	20mm PVC FULL SADDLE - GREY
SFP25	25mm PVC FULL SADDLE - GREY



SM15	15mm METAL HALF SADDLE
SM20	20mm METAL HALF SADDLE
SM25	25mm METAL HALF SADDLE
SM32	32mm METAL HALF SADDLE
SM40	40mm METAL HALF SADDLE
SM50	50mm METAL HALF SADDLE

STAND OFF BRACKET



SOB15	15mm STAND OFF BRACKET WHITE
SOB20	20mm STAND OFF BRACKET WHITE
SOB25	25mm STAND OFF BRACKET WHITE

CODE ITEM

TEK SCREWS



TSH1016 M10 x 16 TEK SCREW HEX HEAD - BOX OF 100

TSH1025 M10 x 25 TEK SCREW HEX HEAD - BOX OF 50

TSH1230 M12 x 30 TEK SCREW HEX HEAD - BOX OF 50



TSM1016 M10 16 x 16 TEK SCREWS METAL - BOX OF 1000

TSM1016N M10 16 x 16 TEK SCREWS METAL WITH WASHERS - BOX OF 1000

TSM1025 M10 16 x 25 TEK SCREWS METAL - BOX OF 1000

HEX HEAD WITH WASHER



SH101650 M10 x 16 HEX HEAD WITH METAL WASHER - BOX OF 50

SH102550 M10 x 25 HEX HEAD WITH METAL WASHER - BOX OF 50

SH10251000 M10 x 25 HEX HEAD WITH METAL WASHER - BOX OF 1000

SH126550 M12 x 65 HEX HEAD WITH METAL WASHER - BOX OF 50

BUTTON HEAD SCREWS



SB812 M8 x 12 BUTTON HEAD SCREWS - BOX OF 100

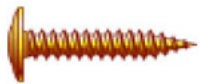
SB816 M8 x 16 BUTTON HEAD SCREWS - BOX OF 100

SB820 M8 x 20 BUTTON HEAD SCREWS - BOX OF 100

SB825 M8 x 25 BUTTON HEAD SCREWS - BOX OF 100

SB832 M8 x 32 BUTTON HEAD SCREWS - BOX OF 100

NEEDLE POINT BUTTON HEAD SCREWS



SN812 M8 x 12 NEEDLE POINT BUTTON HEAD - BOX OF 100

SN815 M8 x 15 NEEDLE POINT BUTTON HEAD - BOX OF 100

SN820 M8 x 20 NEEDLE POINT BUTTON HEAD - BOX OF 100

SN825 M8 x 25 NEEDLE POINT BUTTON HEAD - BOX OF 100

SN832 M8 x 32 NEEDLE POINT BUTTON HEAD - BOX OF 100

COUNTERSUNK PHILLIPS HEAD



SCSK825 M8 x 25 COUNTERSUNK PHILLIPS HEAD - BOX OF 100

SCSK832 M8 x 32 COUNTERSUNK PHILLIPS HEAD - BOX OF 100

SCSK840 M8 x 40 COUNTERSUNK PHILLIPS HEAD - BOX OF 100

SCSK857 M8 x 57 COUNTERSUNK PHILLIPS HEAD - BOX OF 100

SCSK1075 M10 x 75 COUNTERSUNK PHILLIPS HEAD - BOX OF 50

ANCHORS



GWP38 WALL PLUG 38mm GREEN - BOX OF 25

WM10 ZIP-IT DRY WALL - BOX OF 100

WD532 5 x 32 PAN HEAD Z/P WALL DOG - BOX OF 20

WD532100 5 x 32 PAN HEAD Z/P WALL DOG - BOX OF 100

ANG525300 M5 x 25 GREY NYLON ANCHORS - BOX OF 300 (WHILE STOCKS LAST)

ANG630 M6 x 30 GREY NYLON ANCHORS - BOX OF 200 (WHILE STOCKS LAST)

ANG630100 M6 x 30 GREY NYLON ANCHORS - BOX OF 100

ANG840 M8 x 40 GREY NYLON ANCHORS - BOX OF 100

NYLON ANCHORS



AN525 M5 x 25 MUSHROOM HEAD NAIL IN - BOX OF 100

AN540 M5 x 40 MUSHROOM HEAD NAIL IN - BOX OF 100

AN6525 M6.5 x 25 MUSHROOM HEAD NAIL IN - BOX OF 100

AN6538 M6.5 x 38 MUSHROOM HEAD NAIL IN - BOX OF 100

AN6550 M6.5 x 50 MUSHROOM HEAD NAIL IN - BOX OF 100

AN6575100 M6.5 x 75 MUSHROOM HEAD NAIL IN - BOX OF 100

CODE ITEM

DYNA BOLTS (SOLD AS EACH)



BUY BY THE BOX
AND SAVE \$\$

DBE840	8mm x 40 HEX SLEEVE ANCHOR (BUY A BOX OF 100 FOR DISCOUNT)
DBE1040	10mm x 40 HEX SLEEVE ANCHOR (BUY A BOX OF 50 FOR DISCOUNT)
DBE1050	10mm x 50 HEX SLEEVE ANCHOR (BUY A BOX OF 50 FOR DISCOUNT)
DBE1075	10mm x 75 HEX SLEEVE ANCHOR (BUY A BOX OF 50 FOR DISCOUNT)
DBE10100	10mm x 95 HEX SLEEVE ANCHOR (BUY A BOX OF 25 FOR DISCOUNT)
DBE1260	12mm x 60 HEX SLEEVE ANCHOR (BUY A BOX OF 25 FOR DISCOUNT)
DBE1275	12mm x 75 HEX SLEEVE ANCHOR (BUY A BOX OF 25 FOR DISCOUNT)
DBE12100	12mm x 100 HEX SLEEVE ANCHOR (BUY A BOX OF 20 FOR DISCOUNT)

SET SCREWS (SOLD AS EACH)



BUY BY THE BOX
AND SAVE \$\$

M0825	M8 x 25mm SET SCREW (BUY A BOX OF 200 FOR DISCOUNT)
M1020	M10 x 20mm SET SCREW (BUY A BOX OF 150 FOR DISCOUNT)
M1025	M10 x 25mm SET SCREW (BUY A BOX OF 150 FOR DISCOUNT)
M1225	M12 x 25mm SET SCREW (BUY A BOX OF 100 FOR DISCOUNT)
M1230	M12 x 30mm SET SCREW (BUY A BOX OF 100 FOR DISCOUNT)
M1250	M12 x 50mm SET SCREW (BUY A BOX OF 75 FOR DISCOUNT)
M1630	M16 x 30mm SET SCREW (BUY A BOX OF 50 FOR DISCOUNT)
M1650	M16 x 50mm SET SCREW (BUY A BOX OF 50 FOR DISCOUNT)

BLUE TIP SCREW BOLT (SOLD AS EACH)



SB1060	10mm x 60 BLUE-TIP SCREW BOLT
SB1275	12mm x 75 BLUE-TIP SCREW BOLT
SB1210	12mm x 100 BLUE-TIP SCREW BOLT

NUTS (SOLD AS EACH)



BUY BY THE BOX
AND SAVE \$\$

N8	8mm NUT Z/P (BUY A BOX OF 100 FOR DISCOUNT)
N10	10mm NUT Z/P (BUY A BOX OF 100 FOR DISCOUNT)
N12	12mm NUT Z/P (BUY A BOX OF 100 FOR DISCOUNT)
N16	16mm NUT Z/P (BUY A BOX OF 100 FOR DISCOUNT)

WASHERS (SOLD AS EACH)



BUY BY THE BOX
AND SAVE \$\$

W8	8mm WASHER Z/P (BUY A BOX OF 100 FOR DISCOUNT)
W10	10mm WASHER Z/P (BUY A BOX OF 100 FOR DISCOUNT)
W12	12mm WASHER Z/P (BUY A BOX OF 100 FOR DISCOUNT)

POP RIVETS (SOLD AS EACH)



SSP44	STEEL POP RIVET SSP4.4
CCP42	S/S POP RIVETS CCP4.2
CCP44	S/S POP RIVETS CCP4.4











DRILL BITS (SOLD AS EACH)



DB10160	DRILL BIT SDS 10.0mm DIA x 160mm L
DB12	DRILL BIT 12mm
DBD45	DRILL BIT D/B 2 PHx5mm SL 45mm
DBDP65	DRILL BIT D/B 2 PHILLIPS 65mm
DBIP25	DRILL INSERT BIT PHILLIPS 25mm
DBJ12	DRILL BIT JOBBER 1/2"
DBM10	DRILL BIT MASONRY 10.00mm
DBM65	DRILL BIT MASONRY 6.50mm
DBNS14	DRILL NUTSETTER 65mm 1/4"
DBP302	DRILL BIT PANEL 30 D/B END 2PK

CODE	ITEM
------	------

TOOLS

	TV472	VULCANE EXPRESS PROTORCH FREE STANDING. INC 22mm BURNER - BRAZING UP TO 7/8"
	EK14118	EXPANDER KIT 1/4-1/8 8 HEADS
	FT1434	FLARING TOOL 1/4-3/4 ECCENTRIC CONE
	PTV5450	PREMIUM STOP FLAME BLANKET 200 x 250
	FAD78	FLARE ADAPTOR 1/4" SAE 1/2"-20 UNF
	GBA41	GAS BOTTLE ADAPTOR 3/4"-14 1/4" SAE
	FCO	FIN COMB
	M32	INSPECTION MIRROR 32mm DIA EXT
	M50	INSPECTION MIRROR 50mm DIA EXT
	IOR	INNER / OUTER REAMER 3/16" - 1 1/2"
	TDB	TUBE DEBURER

COPPER TUBE BENDER




	TB14	3 IN 1 TUBE BENDER 1/4" 5/16" 3/8" OD
	TB38	TUBE BENDER 3/8" 180o ALUMINIUM
	TB12	TUBE BENDER 1/2" 180o ALUMINIUM
	TB58	TUBE BENDER 5/8" 180o ALUMINIUM
	TB34	TUBE BENDER 3/4" 180o ALUMINIUM
	TB78	TUBE BENDER 7/8" 180o STEEL

COPPER TUBE BENDING SPRING


	TBS38	TUBE BENDING SPRING 3/8"
	TBS12	TUBE BENDING SPRING 1/2"
	TBS58	TUBE BENDING SPRING 5/8"
	TBS34	TUBE BENDING SPRING 3/4"

CODE ITEM

COPPER TUBE CUTTER

	TC127	MINI TUBE CUTTER 1/8" TO 5/8"
	TC174	MINI TUBE CUTTER 3/8" TO 1 1/8"
	TC142	TUBE CUTTER MINI 1/4" - 1 5/8"
	TC18	JB TUBE CUTTER 1/8" - 1 1/8"
	TC14	JB TUBE CUTTER 1/4" - 1 5/8"


CAPILLARY TUBE CUTTERS

	CTC	CAPILLARY TUBE CUTTERS
--	-----	------------------------


TOOLS

	PP7	7 INCH PINCH PLIERS
--	-----	---------------------



VACUUM PUMPS

	VP120	PLATINUM VACUUM PUMP (120 LITRES/MINUTE)
	VP170	PLATINUM VACUUM PUMP (170 LITRES/MINUTE)
	VP242	PLATINUM VACUUM PUMP (242 LITRES/MINUTE)




THE TANK OIL CADDY

	OILCAD	OIL CADDY SUIT JB PUMP
---	--------	------------------------

VACUUM PUMP OIL

	VPO946	BLACK GOLD VACUUM PUMP OIL 946ml
	VPO378	BLACK GOLD VACUUM PUMP OIL 3.78L

TEST EQUIPMENT

	DVG	DIGITAL VACUUM GAUGE & CASE
	PLD	PROWLER LEAK DETECTOR & CASE
	TM50AUS	PROGRAMMABLE DIGITAL POCKET THERMOMETER

CODE ITEM

BLACK DIAMOND MANIFOLD GAUGE



MBD410 MANIFOLD & GAUGE 5" HOSE SET R410/R32 BLACK DIAMOND

ZEPPELIN 2 VALVE MANIFOLD



M2V14	MANIFOLD 1/4" R134 / R22 / R404
M2V14H	MANIFOLD 1/4" R134 / R22 / R404 5 HOSES
M2V516	MANIFOLD 5/16" R410A
M2V516H	MANIFOLD 5/16" R410A + 5 HOSES

63mm MANIFOLD GAUGE



MGB63 BLUE 63mm R134 / R22 / R404 COMPOUND



MGR63 RED 63mm R134 / R22 / R404 PRESSURE

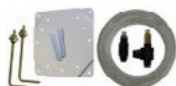


MCB63 BLUE 63mm R410A COMPOUND

MPR63 RED 63mm R410A PRESSURE



MGAUGE MAGNAHELIC GAUGE



MAK MAGNAHELIC ACCESSORY KIT - PLASTIC TUBING

MAKM MAGNAHELIC ACCESSORY KIT - ALUMINIUM TUBING

KOBRA HOSE SET



HS314	3' HOSE SET 1/4" RBY
HS3516	3' HOSE SET 5/16" RBY
HS614	6' HOSE SET 1/4" RBY
HS6516	6' HOSE SET 5/16" RBY

BLACK DIAMOND SAFE SEAL HOSE SET



BD23335SS	SAFE SEAL HOSE SET 1/4" x 1/4"
BD23435SS	SAFE SEAL HOSE SET 1/4" x 5/16"
BD23535SS	SAFE SEAL HOSE SET 5/16" x 5/16"

DUCT LIFTER & DAILY HIRE



DLIFT3	DUCT LIFTER 3m
DLIFT4	DUCT LIFTER 4m
DLIFT5	DUCT LIFTER 5m
DLIFTH	DUCT LIFTER HIRE PER DAY
DLTM	DUCT LIFTER TRIGGER MECHANISM

DUCT LIFTER - HIRE AVAILABLE

3m LIFT PORTABLE LIFTER

- * Machine Weight: 21kg
- * Lifting Height: 330cm
- * Platform Weight: 5.3kg
- * Load Capacity: 82.5kg
- * Basic Height: 95cm



4m LIFT PORTABLE LIFTER

- * Machine Weight: 26kg
- * Lifting Height: 427cm
- * Platform Weight: 5kg
- * Load Capacity:
- 130kg-3m/120kg-4m/90kg-4.3m
- * Basic Height: 115cm



5m LIFT PORTABLE LIFTER

- * Machine Weight 37.5kg
- * Lifting Height 490cm
- * Platform Weight 5.3kg
- * Load Capacity Under 3.5m 82.5kg
- * Load Capacity Over 3.5m 55 kg
- * Mounted on heavy duty castors.

CODE ITEM

CLOSED TOOL BAG



TBHVAC	HVAC TECH LARGE CLOSED TOOL BAG
TBHVACXL	HVAC TECH EXTRA LARGE CLOSED TOOL BAG

DIAGNOSTIC TOOL BAGS



TBTM	HVAC TEST METER TOOL BAG
TBB2	HVAC LARGE TEST METER TOOL BAG
TB3P	HVAC 3 POCKET TOOL BAG
TB4P	HVAC 4 POCKET TOOL BAG

CAN BE CLIPPED ONTO A LARGER VETO BAG OR A BELT



VETO PRO PAC tool bags are built TOUGH

*3mm thick waterproof base.

*Vertical storage system with interior pockets.

*Keeps tools vertical, making them easy to find and access.

BUILT TO LAST - 5 year warranty

TOOL KITS



HTK118	HYDRAULIC EXPANDER TOOL KIT - 7 PIECE 3/8" - 1 1/8" 7 PIECE COMPLETE WITH PIPE CUTTER & REAMER
--------	---



HTK158	HYDRAULIC EXPANDER TOOL KIT - 11 PIECE 3/8" - 1 5/8" 11 PIECE COMPLETE WITH PIPE CUTTER, REAMER & TUBE DEBURER
--------	---



MB71	MULTI BENDER 7 IN 1 TOOL KIT
------	------------------------------




SP1458	SWAGING PUNCHES TOOL KIT 1/4" - 5/8"
--------	--------------------------------------




EFT121	ECCENTRIC CONE FLARING TOOL 1/2"- 1"
--------	--------------------------------------




FST1834	45° FLARING/SWAGING TOOL 1/8" - 3/4"
---------	--------------------------------------

	CODE	ITEM	INCH	MM
	PAIR COIL - 3m ROLL			
	PCR31438	PAIR COIL - 3m ROLL	1/4" x 3/8"	6.35 x 9.53
	PCR31412	PAIR COIL - 3m ROLL	1/4" x 1/2"	6.35 x 12.70
	PCR31458	PAIR COIL - 3m ROLL	1/4" x 5/8"	6.35 x 15.88
	PCR33858	PAIR COIL - 3m ROLL	3/8" x 5/8"	9.53 x 15.88


CONFORMS TO AS/NZS 1571 (INSULATION AS-NZS 4859.1)

	PAIR COIL - 9mm WALL INS.		INCH	MM
	PC1438	PAIR COIL - 20m ROLL	1/4" x 3/8"	6.35 x 9.53
	PC1412	PAIR COIL - 20m ROLL	1/4" x 1/2"	6.35 x 12.70
	PC1458	PAIR COIL - 20m ROLL	1/4" x 5/8"	6.35 x 15.88
	PC3858	PAIR COIL - 20m ROLL	3/8" x 5/8"	9.53 x 15.88
	PC3834	PAIR COIL - 20m ROLL	3/8" x 3/4"	9.53 x 19.05
	PC1234	PAIR COIL - 20m ROLL	1/2" x 3/4"	12.70 x 19.05

CONFORMS TO AS/NZS 1571 (INSULATION AS-NZS 4859.1)

	PAIR COIL - FIRE RATED 13mm WALL INS.		INCH	MM
	PCFR143813	PAIR COIL - 18m ROLL	1/4" x 3/8"	6.35 x 9.53
	PCFR141213	PAIR COIL - 18m ROLL	1/4" x 1/2"	6.35 x 12.70
	PCFR145813	PAIR COIL - 18m ROLL	1/4" x 5/8"	6.35 x 15.88
	PCFR385813	PAIR COIL - 18m ROLL	3/8" x 5/8"	9.53 x 15.88
	PCFR383413	PAIR COIL - 18m ROLL	3/8" x 3/4"	9.53 x 19.05

CONFORMS TO AS1530.3 - 1999

	PAIR COIL - FIRE RATED 19mm WALL INS.		INCH	MM
	PCFR143819	PAIR COIL - 18m ROLL	1/4" x 3/8"	6.35 x 9.53
	PCFR141219	PAIR COIL - 18m ROLL	1/4" x 1/2"	6.35 x 12.70
	PCFR145819	PAIR COIL - 18m ROLL	1/4" x 5/8"	6.35 x 15.88
	PCFR385819	PAIR COIL - 18m ROLL	3/8" x 5/8"	9.53 x 15.88
	PCFR383419	PAIR COIL - 18m ROLL	3/8" x 3/4"	9.53 x 19.05

CONFORMS TO AS1530.3 - 1999

CODE ITEM

REFRIGERATION - SOFT ANNEALED



		INCH	MM	WALL
CR14	SOFT ANNEALED - 18m ROLL	1/4"	6.35	0.81
CR38	SOFT ANNEALED - 18m ROLL	3/8"	9.52	0.81
CR12	SOFT ANNEALED - 18m ROLL	1/2"	12.70	0.81
CR5810	SOFT ANNEALED - 18m ROLL	5/8"	15.88	1.02
CR3414	SOFT ANNEALED - 18m ROLL	3/4"	19.05	1.14
CR7814	SOFT ANNEALED - 18m ROLL	7/8"	22.22	1.40

CONFORMS TO AS/NZS 1571

WATER PLUMBING - SOFT ANNEALED



		INCH	MM	WALL
CRP12	SOFT ANNEALED - 18m ROLL	1/2"	12.70	1.02
CRP34	SOFT ANNEALED - 18m ROLL	3/4"	19.05	1.02

CONFORMS TO AS/NZS 1571

REFRIGERATION - HARD DRAWN x 6m



		INCH	MM	WALL
HDC614	HARD DRAWN COPPER x 6m	1/4"	6.35	0.81
HDC638	HARD DRAWN COPPER x 6m	3/8"	9.52	0.81
HDC612	HARD DRAWN COPPER x 6m	1/2"	12.70	0.91
HDC658	HARD DRAWN COPPER x 6m	5/8"	15.88	1.02
HDC634	HARD DRAWN COPPER x 6m	3/4"	19.05	1.14
HDC678	HARD DRAWN COPPER x 6m	7/8"	22.22	1.40
HDC61	HARD DRAWN COPPER x 6m	1"	25.40	1.63
HDC6118	HARD DRAWN COPPER x 6m	1 1/8"	28.57	1.83
HDC6138	HARD DRAWN COPPER x 6m	1 3/8"	34.92	2.03
HDC6158	HARD DRAWN COPPER x 6m	1 5/8"	41.27	2.41

CONFORMS TO AS/NZS 1571

WATER PLUMBING - HARD DRAWN x 6m




		INCH	MM	WALL
HDP12	HARD DRAWN COOPER x 6m	1/2"	12.70	1.02
HDP34	HARD DRAWN COOPER x 6m	3/4"	19.05	1.02
HDP1	HARD DRAWN COOPER x 6m	1"	25.40	1.02

CONFORMS TO AS/NZS 1571




PIPE INSULATION

CODE ITEM

9mm WALL 2M LENGTH			INCH	MM	WALL
	AC149	PIPE INSULATION	1/4"	6.35	9.00
	AC389	PIPE INSULATION	3/8"	9.52	9.00
	AC129	PIPE INSULATION	1/2"	12.70	9.00
	AC589	PIPE INSULATION	5/8"	15.88	9.00
	AC349	PIPE INSULATION	3/4"	19.05	9.00
	AC789	PIPE INSULATION	7/8"	22.22	9.00
	AC19	PIPE INSULATION	1"	25.40	9.00
	AC1189	PIPE INSULATION	1 1/8"	28.57	9.00
	AC1389	PIPE INSULATION	1 3/8"	34.92	9.00

BUY BY THE
BOX AND
SAVE \$\$

9mm WALL 2M LENGTH FIRE RATED			INCH	MM	WALL
 					

	CODE	ITEM	INCH	MM
	COPPER TEES			
	CT14410	COPPER TEE	1/4"	6.35
	CT38410	COPPER TEE	3/8"	9.52
	CT12410	COPPER TEE	1/2"	12.70
	CT58410	COPPER TEE	5/8"	15.88
	CT34410	COPPER TEE	3/4"	19.05
	CT78410	COPPER TEE	7/8"	22.22
	CT1410	COPPER TEE	1"	25.40
	CT118410	COPPER TEE	1 1/8"	28.57
	CT114410	COPPER TEE	1 1/4"	31.75
	CT138410	COPPER TEE	1 3/8"	34.92
	CT112410	COPPER TEE	1 1/2"	38.10
	COPPER ELBOWS			
	CE14410	COPPER ELBOWS - 90°	1/4"	6.35
	CE38410	COPPER ELBOWS - 90°	3/8"	9.52
	CE12410	COPPER ELBOWS - 90°	1/2"	12.70
	CE58410	COPPER ELBOWS - 90°	5/8"	15.88
	CE34410	COPPER ELBOWS - 90°	3/4"	19.05
	CE78410	COPPER ELBOWS - 90°	7/8"	22.22
	CE1410	COPPER ELBOWS - 90°	1"	25.40
	CE118410	COPPER ELBOWS - 90°	1 1/8"	28.57
	CE114410	COPPER ELBOWS - 90°	1 1/4"	31.75
	CE138410	COPPER ELBOWS - 90°	1 3/8"	34.92
	CE112410	COPPER ELBOWS - 90°	1 1/2"	38.10
	COPPER UNIONS			
	CU14410	COPPER UNION	1/4"	6.35
	CU38410	COPPER UNION	3/8"	9.52
	CU12410	COPPER UNION	1/2"	12.70
	CU58410	COPPER UNION	5/8"	15.88
	CU34410	COPPER UNION	3/4"	19.05
	CU78410	COPPER UNION	7/8"	22.22
	CU1410	COPPER UNION	1"	25.40
	CU118410	COPPER UNION	1 1/8"	28.57
	CU114410	COPPER UNION	1 1/4"	31.75
	CU138410	COPPER UNION	1 3/8"	34.92
	CU112410	COPPER UNION	1 1/2"	38.10
	FLARE NUTS			
	FN14	FLARE NUT	1/4"	6.35
	FN38	FLARE NUT	3/8"	9.52
	FN12	FLARE NUT	1/2"	12.70
	FN58	FLARE NUT	5/8"	15.88
	FN34	FLARE NUT	3/4"	19.05

CODE
ITEM
SOFT STARTERS


SS1P

ACTRON SOFT STARTER SINGLE PHASE (REPLACES 2035010K)



3PS5001K

3PS5-001K 3PH SOFT STARTER KIT

AC INDOOR FANS


2520301

2520-301 315W - 3 SPEED 9 x 7 S.W FAN DECK

2520002

2520-002 600W - 3 SPEED 10 x 10 S.W FAN BLOWER

2520011

2520-011 750W - 3 SPEED 10 x 10 S.W FAN BLOWER

2520310

2520-310 315W - 3 SPEED 9 x 7 TWIN DECK (REPLACES 2520-308 & 2520-303)

2520104

2520-104 600W - 3 SPEED TD 9 x 7 FAN DECK

2520315

2520-315 600W - 3 SPEED TD 9 x 7 T FAN DECK

2520304

2520-304 600W - 3 SPEED 9 x 9 T FAN DECK

2520102

2520-102 750W - 3 SPEED 9 x 7 D.W FAN DECK

2520305

2520-305 750W - 3 SPEED 9 x 9 D.W FAN DECK

2520324

2520-324 1100W - 3 SPEED TD 9 x 9 FAN DECK



2520313

2520-313 FAN DECK 9 x 7 S (1 H.P) ECM

2520334

2520-334 FAN DECK 9 x 7 S (3/4 H.P) ECM 1PH GE H-METAL W PVC EON NEO

OUTDOOR FANS


2505103

2505-103 500mm E.B.M. & GUARD 6 POLE 1PH. SUITS OLD SRE25C DIFFERENCE IS THIS ONE HAS A TERMINAL BOX. REQ LEAD



2505106

2505-106 560mm ZEHL METAL



2505110

2505-110 EBM 400 AXIAL FAN AC 1PH 6P 3UF 5B

2505141K

2505-141K AXIAL FAN KIT
REPLACES 2505-109K


2505130

2505-130 500mm E.B.M (REPLACES 2505-115)

2505133

2505-133 FAN AXIAL EBM S6E560AN0101 560mm AC 1PH 6P 10UF 5B HYBLADE



2505134

2505-134 EBM 630mm HYBLADE (REPLACES 2505-107/2505-118)

CODE ITEM

COMPRESSORS



1560412	1PH COMPRESSOR 1560-412 ZR68KC-PFJ-522 COPELAND 1PH R22
1560421	1PH COMPRESSOR 1560-421 ZR40K3-PFJ-522 R22
1560422	1PH COMPRESSOR 1560-422 ZR61KC-PFZ-522 COPELAND 1PH R22
1560453	1PH COMPRESSOR 1560-453 ZP54KSE-PFZ-593 COPELAND 1PH R410A
1560425	DIGITAL COMPRESSOR 1560-425 ZRD48KC – PFJ - 532 COPELAND 1PH R22
1560442	DIGITAL COMPRESSOR 1560-442 ZPD67KCE – PFZ – 522 COPELAND 1PH R410A
1560454	DIGITAL COMPRESSOR 1560-454 ZPD54KSE-PFZ-522 COPELAND 1PH R410A
1560465	DIGITAL COMPRESSOR 1560-465 ZPD72KCE-TF0-522 COPELAND 3PH (REPLACED 1560-431) R410A
1560436	3PH COMPRESSOR 1560-436 ZP90KCE-TFD-522 COPELAND 3PH R410A
1560462	3PH COMPRESSOR 1560-462 ZP72KCE-TF0-522 COPELAND 3PH (REPLACED 1560-434) R410A
1560463	3PH COMPRESSOR 1560-463 ZP61KCE-TF0-522 COPELAND 3PH (REPLACED 1560-433) R410A

OUTDOOR CAPACITORS (EPCOS P2)



2005704	2005-704 4UF (+/- 5%) 450V 30 x 55mm M8 STUD
2005706	2005-706 6UF (+/- 5%) 450V 30 x 60mm M8 STUD
2005708	2005-708 8UF (+/- 5%) 450V 30 x 60mm M8 STUD
2005722	2005-722 22UF (+/- 5%) 450V 45 x 65mm M8 STUD
2005725	2005-725 25UF (+/- 5%) 450V 45 x 75mm M8 STUD
2005730	2005-730 30UF (+/- 5%) 450V 45 x 85mm M8 STUD
2005735	2005-735 35UF (+/- 5%) 450V 50 x 75mm M8 STUD
2005750	2005-750 50UF (+/- 5%) 480V 50 x 125mm M8 STUD
2005760	2005-760 60UF (+/- 5%) 450V 50 x 105mm M8 STUD
2005780	2005-780 80UF (+/- 5%) 450V 60 x 125mm M8

METAL INDOOR FAN CAPACITORS ONLY



2005304	2005-304 METAL INDOOR FAN CAPACITOR ONLY 2005-304 4UF
2005310	2005-310 METAL INDOOR FAN CAPACITOR ONLY 2005-310 10UF
2005320	2005-320 METAL INDOOR FAN CAPACITOR ONLY 2005-320 20UF



ACTRON CONTROLS & SPARES

CODE ITEM

SENSORS (COIL, ROOM & PRESSURE)



2060006 2060-006 COIL SENSOR / OUTDOOR SENSOR 1m



2060016 2060-016 INDOOR COIL SENSOR WITH JST CONNECTION



2060018 2060-018 SENSOR DISCHARGE 1.2m



2060019 2060-019 HP SWITCH (R410A ONLY)



2060020 2060-020 LP SWITCH (R410A ONLY)



2060025 2060-025 OUTDOOR DEFROST SENSOR



2060026 2060-026 COIL SENSOR / OUTDOOR DEFROST SENSOR 6m



AERSS AERSS DUCT SENSOR (RETURN AIR SENSOR)

LMRS2W LM-RS WALL SENSOR - WHITE (REPLACES AERSN)

LMRS2G LM-RS WALL SENSOR - GREY (REPLACES AERSN)

LMZS2W LM-ZS ULTIMA ZONE SENSOR - WHITE (REPLACES AM-ZS)

LMZS2G LM-ZS ULTIMA ZONE SENSOR - GREY (REPLACES AM-ZS)

STANDARD CONTROL KITS



B512GZK B512GZ KIT



B75HK B75H-1 KIT

B75K B75ST-1 KIT

B75RTK B75RT-1 KIT



BM24K BM24 LCD 24H CONTROL KIT (NO ZONES)



BM74ZK BM7 LCD 7D 4 ZONE CONTROL KIT



ACTRON CONTROLS & SPARES

CODE ITEM

STANDARD INDOOR BOARDS

2020042B 2020-042B SUITS UNITS SRA 140 TO SRA 260C

2020103B 2020-103B CPI RESIDENTIAL PWM IN/FAN V2.0 PCB (3RD PARTY CONTROLS)



AMIB8 AMIB-8 INDOOR BOARD AMIB- 8 ZONE (M SERIES CONTROL ONLY)

STANDARD OUTDOOR BOARDS



2020002B 2020-002B CPU OUTDOOR PCB BOXED FOR STANDARD R22 UNITS

2020030B 2020-030B CPU OUTDOOR PCB FITTED WITH DEL 431 CHIP FOR UNITS WITH 1 x FULL OUTDOOR PCB AND 1 x BOOST BOARD

2020031B 2020-031B CPU OUTDOOR PCB FITTED WITH DEL 415 CHIP FOR UNITS WITH 2 x FULL OUTDOOR PCBs

2020045B 2020-045B CPU OUTDOOR PCB FOR STANDARD R410A UNITS SRA 140 TO SRA 260 - SCA 290 TO SCA 400

AW82C020B ACTRON OUTDOOR PCB 8.2kW

DIGITAL INDOOR BOARDS



4080013 4080-013 ECM FILTER FOR SRV20E & SRV22E & R410A UNITS

2020114B 2020-114B AMIB-P3DV SRV R410A 2012 USED IN SRV171/201E

DIGITAL OUTDOOR CPU BOARDS



2020089 2020-089B PC BOARD OUTDOOR

2020016B 2020-016B D4CPU-D OUTDOOR BOARD CPU SUITS ALL R22 DIGITAL UNIT EXCEPT SRD13C.

2020023B 2020-023B OUTDOOR CPU BOARD. SUITS SRD13C ONLY.

CONTROLS



ALM24W AM24-8Z 24 HR 8 ZONE WALL CONTROL (REPLACES AM248Z)



CL01-2W CL01 CONTROL INTERFACE CL01 SUITS TRI CAPS 6Q2/3Q2



D3CPU D3CPU DEFROST BOARD



D7CPU D7CPU CONDENSOR BOARD

LMZC2W LM-ZC ULTIMA ZONE CONTROL - WHITE (REPLACES AM-ZC)

LMZC2G LM-ZC ULTIMA ZONE CONTROL - GREY (REPLACES AM-ZC)

WC-02 WIRED CONTROLLER PREMIUM - WHITE



ACTRON CONTROLS & SPARES

CODE ITEM

CONTACTORS & OVERLOAD



2015037 2015-037 CONTACTOR & OVERLOAD CWM9.01 (REPLACING A9-30-01-88)

2015040 2015-040 CONTACTOR & OVERLOAD CWM18.01 (REPLACING A16-30-01-88)

CRANKCASE HEATERS



2025004 2025-004 90W CRANKCASE HEATER 25 - 35KW (SINGLE STAGE ONLY)

2025005 2025-005 30W CRANKCASE HEATER

VALVES, COILS & FILTERS



4560006 4560-006 RANCO REVERSING VALVE COIL SUITS R22 UNITS



4560015 4560-015 SANHUA R/V COIL – SUITS ALL R410A UNITS

4560101 4560-101 SIZE ½ x ¾ REVERSING VALVE (COILS INCL)

4560105 4560-105 SIZE 7/8 x 1 1/8 (1 VALVE PER STAGE) REVERSING VALVES (COILS INCL)

4570017 4570-017 BALL VALVE 7/8"-7/8"-7/8" WITH 5/16" FLARE R410A



4590019 4590-019 1/2 LIQUID LINE FILTER DRIER. EMERSON 680PSL

ZONE ACCESSORIES



A8Z24V 8Z-24V ACTRON 8 ZONE MODULE CLASSIC 1 / ESP+ / PLATINUM



AZ24 4Z-24V ACTRON 4 ZONE MODULE CLASSIC 1 / ESP+ / PLATINUM



A8ZVAV 8Z-VAV ACTRON 8 ZONE MODULE ULTIMA



AMZ AMZ 240V - 4 ZONE MOTOR (FOR THIRD PARTY ZONE BARRELS)

AZM24V ZM-24V 24V ZONE MOTOR ONLY

MISCELLANEOUS



2055019 2055-019 RELAY 3 PHASE PROTECTION OMRON K8DS-PH1

2040006K 2040-006K FAULT DETECTION BOARD KIT (BOXED)

ACM2 ACM-2 CONNECT MODULE (REPLACES ACM-1)

AHKFC AHKFC EVAPORATOR HANGING KIT



BM244ZWC BM24 LCD WALL PAD



BM74ZWC BM7 LCD WALL PAD ONLY

AIR DIFFUSION AGENCIES - TERMS AND CONDITIONS OF SALE

1. DEFINITIONS

- 1.1. The Supplier is AIR DIFFUSION AGENCIES PTY. LIMITED (ACN: 008 267 221). The Customer is the party or any person acting on behalf of and with the authority of the Customer that the Order is provided for.
- 1.2. The Guarantor is the person(s), or entity, who agrees to be liable for the debts of the Customer.
- 1.3. The Order shall be defined as any request for the provision of Goods and/or Services by the Customer with the Supplier which has been accepted by the Supplier.
- 1.4. The Goods are the air conditioning goods and/or related products provided by the Supplier.
- 1.5. The Services are all the delivery and/or supply of Goods by the Supplier, including any advice or recommendations.
- 1.6. The Price is the amount invoiced for Goods supplied.
- 1.7. Indirect, Special or Consequential loss or damage includes i) any loss of income profit or business; ii) any loss of good will or reputation; iii) any loss of value of intellectual property.
- 1.8. Invoices include invoices for Goods supplied.
- 1.9. GST refers to Goods and Services Tax under the *Goods and Services Act 1999* ("GST Act") and the terms used herein have meanings contained within the GST Act.
- 1.10. Major failure refers to Major failure as defined under the *Competition and Consumer Act 2010* and the *Fair Trading Acts* in each of the States and Territories of Australia.
- 1.11. Security interest as defined in Section 12 of the *Personal Property Securities Act 2009* (Cth).
- 1.12. "Security Agreement", "Commingled Goods", "Collateral", "Financing Statement", "Financing Change Statement" is defined under Section 10 of the *Personal Property Securities Act 2009* (Cth).

2. GENERAL

- 2.1. These Terms and Conditions together with the Supplier's written or verbal quotation and the Supplier's Credit Application Form forms this Agreement.
- 2.2. Any Order requested by the Customer is deemed to be an Order incorporating these Terms and Conditions and may not be varied unless expressly agreed to by the parties in writing. In the event that an inconsistency exists and/or arises between these terms and the Order it is acknowledged between the parties that these Terms and Conditions will prevail.
- 2.3. No subsequent correspondence or document or discussion shall modify or otherwise vary these Terms and Conditions unless such variation is in writing and signed by the Supplier.
- 2.4. The Terms and Conditions are binding on the Customer, his heirs, assignees, executors, trustees and where applicable, any liquidator, receiver or administrator.
- 2.5. In these Terms and Conditions, the singular shall include the plural, the masculine shall include feminine and neuter and words importing persons shall apply to corporations.
- 2.6. Where more than one Customer completes this Agreement each shall be liable jointly and severally.
- 2.7. If any provision of these Terms and Conditions shall be invalid, void, illegal or unenforceable the validity, existence, legality and enforceability of the remaining provisions shall not be affected, prejudiced or impaired and the offending provision shall be deemed as severed from these Terms and Conditions.
- 2.8. The Supplier may license or sub-contract all or any part of its rights and obligations without the Customer's consent but the Supplier acknowledges that it remains at all times liable to the Customer.
- 2.9. The failure by the parties to enforce any provision of these Terms and Conditions shall not be treated as a waiver of that provision, nor shall it affect the parties' right to subsequently enforce that provision.
- 2.10. The Customer acknowledges that the Supplier may detail these Terms and Conditions on its website.

3. PLACEMENT OF ORDERS

- 3.1. Orders placed by the Customer with the Supplier will be considered valid when placing the Order in writing and/or verbally
- 3.2. Any written Quotation given by the Supplier shall expire thirty (30) days after the date of the written quotation. Quotations may also be provided to the Customer by verbal communication over the telephone.
- 3.3. All prices are based on taxes and statutory charges current at the time of the Quotation. Should these vary during the period from the date of the Quotation to the date of the invoice, the difference will become the responsibility of the Customer and the Customer will be invoiced for the extra charge by the Supplier.

4. PRICE

- 4.1. GST will be charged on the Goods and Services provided by the Supplier that attract GST at the applicable rate
- 4.2. The Supplier reserves the right to change the Price to the Order in the event of a variation which was previously unknown or unforeseen by the parties at the time the Order was placed, and notice will be provided in writing by the Supplier within a reasonable time.
- 4.3. At the Supplier's sole discretion the Price shall be either:

- 4.3.1. As detailed on invoices provided by the Supplier to the Customer in respect of Goods and/or Services supplied; or
- 4.3.2. The Supplier quoted Price as for the Order (subject to Clause 4.2)

5. SUPPLY AND DELIVERY OF GOODS

- 5.1. At any time before payment is made by the Customer, the Supplier reserves their right to:
 - 5.1.1. Decline requests for any Goods requested by the Customer.
 - 5.1.2. Cancel or postpone the delivery of Goods at their discretion.
- 5.2. Delivery of the Goods shall be deemed to be complete when the Goods are collected by the Customer or are delivered to the Customer or to the carrier as nominated by the Supplier and/or Customer.
- 5.3. If the Customer fails to make all arrangements necessary to take delivery of the Goods the Customer shall, at the discretion of the Supplier, be liable for a \$33.00 Non Delivery Fee and the Supplier shall be entitled, also at its discretion, to charge a reasonable fee for redelivery and storage.
- 5.4. Unless specified by the Supplier to the contrary in the Order, the Supplier does not warrant that it will be capable of providing the Goods at specific times requested by the Customer during the term of this Agreement.
- 5.5. Subject to otherwise complying with its obligations under this Agreement, the Supplier shall exercise its independent discretion as to its most appropriate and effective manner of providing the Goods and of satisfying the Customer's expectations of those Goods.
- 5.6. In the discharge of its duties, the Supplier shall comply with all reasonable directions of the Customer as to the nature and scope of the Goods to be provided.
- 5.7. Nothing in the above clause shall affect the Supplier's right to exercise its own judgment and to utilise its skills as it considers most appropriate in order to achieve compliance with the said resolutions, regulations and directions or otherwise with its obligations under this Agreement.
- 5.8. The Supplier may agree to provide, on request from the Customer, additional Goods not included or specifically excluded in the Quotation/Order. In this event, the Supplier shall be entitled to make an additional charge. Additional Goods includes, but is not limited to, alterations, amendments, and any additional visits by the Supplier after provision of the Goods at the request of the Customer.

6. PAYMENT AND CREDIT POLICY

- 6.1. The Customer must make full payment of the Price within thirty (30) days from the date of issue of invoice(s) for the Goods and/or Services.
Discounts
- 6.2. The Customer will be entitled to a discount on the Price at the rate as may be agreed from time to time by the Supplier and the Customer if payment is made within thirty (30) days from the date of issue of invoice(s) for the Goods and Services.
- 6.3. In the event of a default the customer will not be entitled to any discounts and shall pay the full Price as listed on the original invoice(s).

7. DISHONOUR OF CHEQUE

- 7.1. If any cheque issued by the Customer or by any third party in payment of the Price is dishonoured:
 - 7.1.1. The Supplier may refuse to supply any further Goods until satisfactory payment is Received in full, including bank fees and charges;
 - 7.1.2. The Supplier is entitled to treat the dishonour of the Customer's cheque as a repudiation of this Agreement and to elect between terminating this Agreement or affirming this Agreement, and in each case claiming and recovering compensation for loss or damage suffered from the Customer.
 - 7.1.3. The Customer may be liable for a dishonoured cheque fee of \$40.00.

8. DEFAULT

- 8.1. Invoices issued by the Supplier shall be due and payable upon the provision of Goods and/or services for Non-Account Customers, and invoices issued by the Supplier shall be due and payable within thirty (30) days of the date of issue for Account Customers ("Default Date") depending on terms agreed with the Supplier. Without prejudice to any other rights of the Supplier, the Customer may be charged account keeping fees of \$25.00 monthly on any payment in arrears.
- 8.2. If the Supplier does not receive the Outstanding Balance for the Price on or before the Default Date, the Supplier may, without prejudice to any other remedy it may have, forward the Customer's outstanding account to a debt collection agency for further action. The Customer acknowledges and agrees that:
 - 8.2.1. After the Default Date, the Outstanding Balance shall include, but not limited to, all applicable fees and charges under this Agreement;
 - 8.2.2. The Supplier may, in its discretion, calculate interest at the rate of five per centum (5%) per annum for all monies due by Customer to the Supplier.

- 8.2.3. In the event of the Customer being in default of his obligation to pay and the overdue account is then referred to a debt collection agency, and/or law firm for collection the Customer shall be liable for the recovery costs incurred and if the agency charges commission on a contingency basis the Customer shall be liable to pay as a liquidated debt, the commission payable by the Supplier to the agency, fixed at the rate charged by the agency from time to time as if the agency has achieved one hundred per cent recovery and the following formula shall apply:

$$\text{Commission} = \frac{\text{Original Debt} \times 100}{100 - \text{Commission \% charged by the agency (including GST)}}$$

- 8.2.4. In the event the agency is Prushka Fast Debt Recovery the applicable commission rate for the amount unpaid is as detailed on www.prushka.com.au.
- 8.2.5. In the event where the Supplier or the Supplier's agency refers the overdue account to a lawyer the Customer shall also pay as a liquidated debt the charges reasonably made or claimed by the lawyer on the indemnity basis.

9. RISK AND LIABILITY

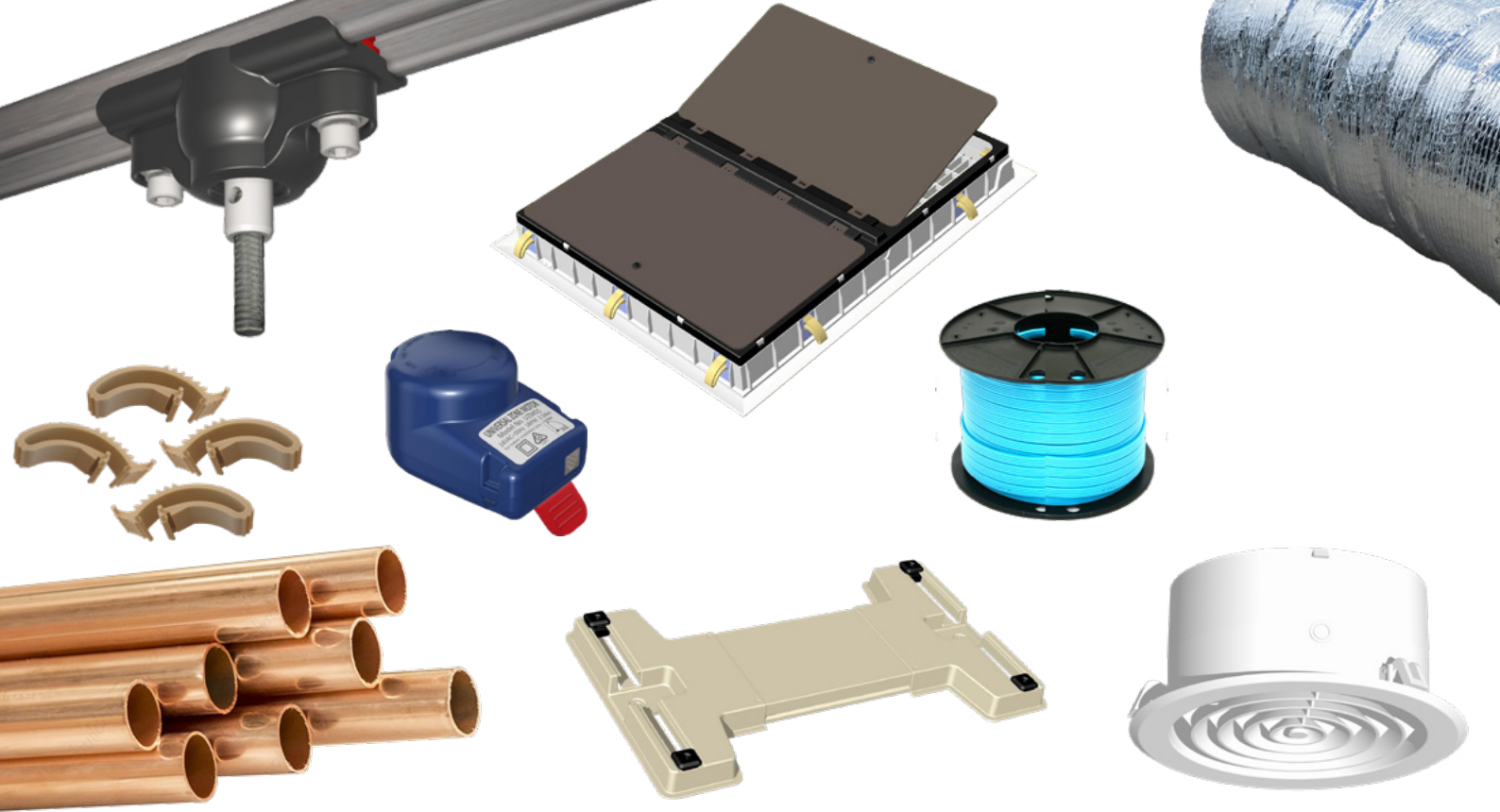
- 9.1. The Customer will ensure when placing Orders that there is sufficient information to enable the Supplier to execute the Order.
- 9.2. The Supplier takes no responsibility if the specifications provided by the customer are wrong or inaccurate and the Customer will be liable in that event for the expenses incurred by the Supplier for any work required to rectify the Order.
- 9.3. The Customer is responsible for ensuring that the Supplier is made aware of any special requirements pertaining to the Order and the Supplier relies upon the integrity of the information supplied to it.
- 9.4. The Supplier takes no responsibility and will not be liable for any damages or costs resulting in the Goods being faulty as a consequence of insufficient information provided by the Customer.
- 9.5. The Supplier takes no responsibility for representations made in relation to the Goods or any delay in the delivery of the Goods made by a third party or third party manufacturer which was organised by the Customer.
- 9.6. The Customer acknowledges that the Supplier shall not be liable for and the Customer releases the Supplier from any loss incurred as a result of delay or failure to provide the Goods and/or services or to observe any of these conditions due to an event of force majeure, being any cause or circumstance beyond the Supplier's reasonable control.
- 9.7. The Supplier does not represent that it will carry out any Services and/or provide and/or deliver any Goods unless it is included in the Quote.
- 9.8. Subject to Clause 10.1 and 10.2 the Customer accepts risk in relation to the Goods when the Goods pass to his care and/or control.

10. WARRANTY

- 10.1. The Supplier warrants that the rights and remedies to the Customer in this Agreement for warranty against defects are in addition to other rights and remedies of the Customer under any applicable Law in relation to the goods and services to which the warranty relates.
- 10.2. The Supplier does not purport to restrict, modify or exclude any liability that cannot be excluded under the *Competition and Consumer Act 2010* or the *Fair Trading Acts* in each of the States and Territories of Australia
Warranty for Services
- 10.3. The Supplier warrants that if any defect in any Service provided by the Supplier becomes apparent and is reported to the Supplier preferably within (14) days of the provision of the Services then the Supplier will (at the Supplier's sole discretion) remedy the defective Service.
- 10.4. To the extent permitted by law, the Supplier's liability in respect of defective services will be limited to:
 - 10.4.1. The re-supply of the Service; or
 - 10.4.2. The payment of the cost of having the Services supplied again; or
 - 10.4.3. The refund of the Price paid by the Customer in respect of the Service.
- 10.5. In respect of all claims the Supplier shall not be liable to compensate the Customer for any reasonable delay in remedying the defective Services or in assessing the Customer's claim. The Customer warrants that it will use its best endeavors to assist the Supplier with identifying the nature of the defective Service claim.
Warranty for Goods
- 10.6. The warranty for Goods supplied shall be the current warranty provided by the manufacturer of the Goods. The Supplier shall not be bound by nor be responsible for any term, condition, representation or warranty other than that which is given by the manufacturer of the Goods.
- 10.7. The Customer continues to be responsible for all amounts owing to the Supplier in the event that any Goods are supplied on the basis that a manufacturer's warranty is in place and it subsequently becomes known to the parties that the warranty is void or inapplicable.

AIR DIFFUSION AGENCIES - TERMS AND CONDITIONS OF SALE

- 10.8. For Goods manufactured by the Supplier, the Supplier warrants:
Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the Goods repaired or replace if the Goods fail to be of acceptable quality and the failure does not amount to a major failure.
- 10.9. If the Goods and Services are not of a kind ordinarily acquired for personal, domestic or household use or consumption, the Supplier's liability for a consumer guarantee under the Australian Consumer Law in relation to those Goods and Services is limited to, at the discretion of the Supplier:
- 10.9.1. The resupply of the Goods and Services;
- 10.9.2. The payment of the cost of providing the Goods and Services again.
- Claims made under Warranty**
- 10.10. Subject to clause 11.2 of this Agreement claims for warranty should be made in one of the following ways:
- 10.10.1. The Customer must send the claim in writing together with proof of purchase to the Supplier as stated in clause 1.1 of this Agreement;
- 10.10.2. The Customer must email the claim together with the proof of purchase to the Supplier at accounts@airdiffusion.com.au
- 10.10.3. The Customer must contact the Supplier on the Supplier's business number 08 8307 2310.
- 10.11. Goods where a claim is made are to be returned to the Supplier or are to be left in the state and conditions in which they were delivered until such time as the Supplier or its Agent has inspected the Goods. Such inspection is to be carried out within a reasonable time after notification.
- 11. RETENTION OF TITLE**
- 11.1. While the risk in Goods shall pass on delivery and/or supply (including all risks associated with unloading), legal and equitable title in the Goods shall remain with the Supplier until full payment of all Goods supplied by the Supplier to the Customer is made. Pending such payment the Customer:
- 11.1.1. Shall hold the Goods as Bailee for the Supplier and shall return the Goods to the Supplier if so requested.
- 11.1.2. Agrees to hold the Goods at the Customer's own risk and is liable to compensate the Supplier for all loss or damage sustained to the Goods whilst they are in the Customer's possession.
- 11.1.3. The Customer should store the Goods separately and in such a manner that it is clearly identified as the property of the Supplier and keep the Goods insured to full replacement value.
- 11.1.4. The Customer must not allow any person to have or acquire security interest in the Goods whilst the Goods are in the Customer's possession.
- 11.1.5. The Customer may sell and/or use the Goods in the ordinary course of business.
- 11.1.6. If the Goods are resold before all monies are paid to the Supplier, the Customer shall hold the proceeds of sale in a separate identifiable account on trust for the Supplier and promptly account the Supplier for those proceeds in payment of the Price for the Goods.
- 11.2. The Supplier is authorised to enter the Premises or the premises where the Customer stores the Goods without liability for trespass or any resulting damage in retaking possession of the Goods until the accounts owed to the Supplier by the Customer are fully paid.
- 11.3. Notwithstanding the provisions above, the Supplier shall be entitled to issue legal proceedings to recover the Price of the Goods.
- 12. PERSONAL PROPERTY SECURITIES ACT 2009 (CTH) ("PPSA")**
- 12.1. The Customer acknowledges that these Terms and Conditions will constitute a Security Agreement which creates a security interest in favour of the Supplier over all present and after acquired Goods and/or Services supplied by the Supplier to the Customer to secure the payment of the Price or any other amount owing under this agreement from time to time including future advances.
- 12.2. The Customer acknowledges that by accepting these Terms and Conditions and by virtue of the retention of title clause as provided for in Clause 13, the security interest is a purchase money security interest ("PMSI") as defined under Section 14 of the PPSA for all present, after acquired Goods and/or Services including any Commingled Goods.
- 12.3. The security interest will continue to apply as an interest in the Collateral for the purposes of PPSA with priority over registered or unregistered security interest.
- 12.4. The Supplier may register the security interest as PMSI on the Personal Property Securities Register ("PPSR") under the PPSA without providing further notice to the Customer.
- 12.5. The Customer agrees the Supplier is not required to disclose information pertaining to the Supplier's security interest to an interest party unless required to do pursuant to PPSA or under the general law.
- 12.6. The Customer agrees and undertakes:
- 12.6.1. To sign any documents and/or provide further information reasonably required by the Supplier to register Financing Statement or Financing Change Statement on the PPSR;
- 12.6.2. To indemnify the Supplier for all expenses and/or costs incurred by the Supplier in registering a Financing Statement or Financing Change Statement on PPSR including the costs of amending, maintaining, releasing and enforcing any security interests in the Goods;
- 12.6.3. Not to register and/or make a demand to alter a Financing Statement in the Collateral without prior written consent of the Supplier;
- 12.6.4. To provide the Supplier with 7 days written notice of any change or proposed change to the Customer's business name, address, contact details or other changes in the Customer's details registered on the PPSR;
- 12.6.5. To waive any rights of enforcement under Section 115 of the PPSA for Collateral not used predominantly for personal, domestic or household purposes;
- 12.6.6. To waive any rights to receive Verification Statement in respect of any Financial Statement or Financing Charge Statement under Section 157 of the PPSA.
- 13. RETURN OF GOODS**
- 13.1. Goods may be returned for credit if they are:
- 13.1.1. Wrongly supplied or oversupplied or which are defective, faulty or not in accordance with Order or Quote.
- 13.1.2. These goods must be returned within fourteen (14) days from the date of delivery of the Goods and must be in their original condition.
- 13.1.3. Items manufactured to specific requirements are not returnable under any circumstances.
- 13.1.4. Restocking fee may apply.
- 14. TERMINATION AND CANCELLATION**
- Cancellation by Supplier**
- 14.1. The Supplier may cancel any Order to which these Terms and Conditions apply or cancel delivery of Goods at any time before payment is made by the Customer by giving written notice to the Customer. The Supplier shall not be liable for any loss or damage or consequential loss or damage whatever arising from such cancellation.
- 14.2. Without prejudice to the Supplier's other remedies at law, the Supplier shall be entitled to cancel all or any part of any Order of the Customer which remains unfulfilled and all amounts owing to the Supplier shall, whether or not due for payment, become immediately payable in the event that:
- 14.2.1. The Customer becomes insolvent, convenes a meeting with its creditors or proposes or enters into an arrangement with creditors, or makes an assignment for the benefit of its creditors; or
- 14.2.2. A receiver, manager, liquidator (provisional or otherwise) or similar person is appointed in respect of the Customer or any asset of the Customer.
- Cancellation by Customer**
- 14.3. Any Order cannot be cancelled by the Customer unless expressly agreed to by the Supplier in writing.
- 14.4. In the event that the Customer cancels delivery of Goods the Customer shall be liable for any loss incurred by the Supplier (including, but not limited to, any loss of profits) up to the time of cancellation.
- 14.5. If the Customer places an Order with the Supplier and the Supplier places an Order with a third party Supplier to meet the Customer's request, the Customer shall be liable for the Price of the Goods ordered if the Customer cancels the Order and the Goods have already been dispatched.
- 14.6. The Supplier acknowledges that in the event the Supplier contravenes any of the terms of this Agreement, then clauses 14.3, 14.4 and 14.5 will not apply.
- 15. SET-OFF**
- 15.1. The Customer shall have no right of set-off in any suit, claim or proceeding brought by the Supplier against the Customer for default in payment.
- 15.2. The Customer acknowledges that the Supplier can produce this clause in bar of any proceeding for set-off.
- 16. INSURANCE**
- 16.1. The Supplier is not liable to provide any insurance cover in relation to the provision of the Goods and Services. The Customer is responsible to effect whatever insurance cover he requires at his own expense.
- 17. AGREED USE**
- 17.1. The Customer acknowledges that the Customer may forfeit any rights if any, he may have against the Supplier if:
- 17.1.1. The Goods are applied for any other use to which the Goods are not intended for and/or not in accordance with any applicable manual;
- 17.1.2. Any alteration to the Goods is carried out other than in accordance with intended alterations and/or the Goods are not repaired by an authorised repairer.
- 17.2. The Customer further acknowledges sole responsibility for any damage or injury to property or person caused by using the Goods in any way and shall indemnify in full the Supplier, its servant and its agents in relation to all such claims.
- 18. DISPUTE RESOLUTION**
- 18.1. All disputes between the Supplier and the Customer in connection with:
- 18.1.1. This Agreement; and
- 18.1.2. Any warranty given by the Supplier to the Customer under this Agreement or otherwise in relation to the Service or the Goods, (**Dispute**) will be dealt with in accordance with this clause 18 whenever the Dispute is raised.
- 18.2. Any party (**Disputing Party**) may within 30 days after the Dispute arises, give a notice to the other party:
- 18.2.1. Setting out details of the Dispute, the reason the Dispute should be resolved in favour of the Disputing Party and any other matter that may, in the reasonable opinion of the Disputing Party, be relevant to the resolution of the Dispute; and
- 18.2.2. Requiring the other party to, in good faith, discuss and negotiate the Dispute with the Disputing Party to resolve the Dispute within 28 days of the date of the notice.
- If the Dispute is then not resolved within 28 days, then the Supplier may provide the Customer with a further notice referring the Dispute either to mediation, or determination (**Determination**) by an independent expert (**Expert**).
- 18.4. The Supplier may provide a notice referring the Dispute to Determination if the Dispute is not resolved at mediation.
- 18.5. Any mediator or independent expert will be mutually agreed (or failing agreement within 7 days of the Supplier proposing mediation or Determination, then the mediator or expert will be nominated at the request of any party by the President of the Law Society of South Australia).
- 18.6. If the Supplier proposes mediation or Determination, then the Customer agrees to request an adjournment of any Court or Tribunal proceedings for at least 120 days to allow mediation or Determination to occur.
- For any Determination:
- 18.7.1. The Expert is an expert and not an arbitrator;
- 18.7.2. The Determination is final and binding on the parties; and
- 18.7.3. The proceedings for the purposes of the Determination will be conducted in accordance with the laws of evidence.
- 18.7.4. The parties may make submissions which the Expert must take into account when making the Determination;
- 18.7.5. The Expert must provide its Determination to the parties in writing, with reasons for the Determination and within 21 days of the appointment of the Expert; and
- 18.8. Unless otherwise agreed by the parties in writing:
- 18.8.1. The place of the proceedings for the purposes of the mediation or Determination will be Adelaide, South Australia;
- 18.8.2. Each party is entitled to legal representation at all stages of the mediation or Determination;
- 18.8.3. Each party will bear its own costs and expenses in relation to the mediation or Determination;
- 18.8.4. The parties will pay in equal shares the mediator or Expert's fees and expenses and the cost of the mediation or Determination including room hire (if any); and
- 18.8.5. The provisions of the *Commercial Arbitration Act 1986* (SA) do not apply to the resolution of any Dispute under the provisions of this clause 18.
- 19. JURISDICTION**
- 19.1. This Agreement is deemed to be made in the State of South Australia and all disputes hereunder shall be determined by the appropriate courts of South Australia.
- 20. PRIVACY ACT 1988**
- 20.1. The Customer and/or the Guarantor/s agrees;
- 20.1.1. For the Supplier to obtain from a credit reporting agency a credit report containing personal credit information about the Customer and Guarantor/s in relation to credit provided by the Supplier.
- 20.1.2. That the Supplier may exchange information about the Customer and the Guarantor/s with those credit providers either named as trade referees by the Customer or named in a consumer credit report issued by a credit reporting agency.
- 20.1.3. The Customer consent to the Supplier being given a consumer credit report to collect overdue payment on commercial credit (Section 18K (1)(h) *Privacy Act 1988*).
- 21. AGREEMENT**
- 21.1. This Agreement can only be amended in writing signed by each of the parties.
- 21.2. All prior discussions and negotiations are merged within this document and the Supplier expressly waives all prior representations made by him or on his behalf that are in conflict with any clauses in this document in any way.
- 21.3. Nothing in these Terms and Conditions is intended to have the effect of contravening any applicable provisions of the *Competition and Consumer Act 2010* or the *Fair Trading Acts* in each of the States and Territories of Australia.



LONSDALE	15-19 Roxburgh Ave	08 8307 2300	lonsdale@airdiffusion.com.au
SALISBURY	72-78 Willochra Rd	08 8182 0777	salisbury@airdiffusion.com.au
WELLAND	99-109 Frederick St	08 8116 3600	welland@airdiffusion.com.au



www.airdiffusion.com.au