

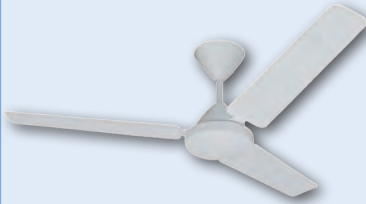


FANS, BUG KILLERS & HYGIENE

25

Maintain a clean and comfortable environment with our range of Fans, Bug Killers & Hygiene products. Our high-efficiency fans ensure optimal air circulation, while our effective bug killers keep your space pest-free. Additionally, our hygiene solutions are designed to maintain cleanliness and promote a healthy living and working environment.

CEILING FANS

			
Code	SOL-WWW-BAW	SOL-WWB-BWM	SOL-HBW-BAW-L
Fan Type	Whirlwind	Whirlwind	High Breeze
Motor Colour	White	Black	White
Blade Colour	White	Mahogany	White
Blade Length	3 x 1200mm	3 x 1200mm	3 x 1200mm
Light Fitting	No	No	LED
I/P Power	60W	60W	80W
Controller	SOL-REG1F	SOL-REG1F	-
Remote	-	-	SOL-L4
Weight	5.6kg	5.6kg	7.51kg

			
Code	SOL-HBB-BWM-T	SOL-HBAB-BAB-B	SOL-HB100B-BWT
Fan Type	High Breeze	High Breeze	High Breeze 100
Motor Colour	Black	Bronze	Black
Blade Colour	Mahogany	Bronze	Teak
Blade Length	4 x 1200mm	4 x 1200mm	4 x 1500mm
Light Fitting	Tara	Bella	No
I/P Power	80W	80W	100W
Controller	SOL-REG1F1S	-	-
Remote	-	SOL-L4	SOL-F4
Weight	7.51kg	7.51kg	7.51kg

				
Code	SOL-BA-BA	SOL-SENW-BAW	SOL-SENW-BAW-L	SOL-SENB-BWM
Fan Type	Brushed Aluminium	Senorita	Senorita	Senorita
Motor Colour	Brushed Aluminium	White	White	Black
Blade Colour	Brushed Aluminium	White	White	Mahogany
Blade Length	4 x 1200mm	3 x 1200mm	3 x 1200mm	3 x 1200mm
Light Fitting	No	No	LED	No
I/P Power	80W	80W	80W	80W
Controller	-	SOL-REG1F	SOL-REG1F1S	-
Remote	SOL-F4	-	-	SOL-F4
Weight	6.5kg	6.5kg	6.5kg	6.5kg

				SOL-REG1F	SOL-REG1F1S	SOL-L4	SOL-F4
Spare Controllers / Regulators							
Code		Description					
SOL-REG1F		Mains Regulator					
SOL-REG1F1S		Mains Regulator + Switch					
SOL-REG3F		Mains Regulator for 3 Fans					
SOL-L4		Remote 4 Speed + Switch + battery (9V N2009V)					
SOL-F4		Remote 4 Speed + battery (9V N2009V)					

Note: Other model and assembly options available on request. Please visit your closest ACDC outlet or visit www.solent.co.za for assistance.

NEW

CEILING FANS

Supply Voltage:
230VAC



Code	HJ-050	609-White	609-Black
Lights	LED	LED	LED
No. of blades/ Diameter	4/1080mm	4/1080mm	4/1080mm
Colour	Chrome	White	Black
Wattage	Fan: 60W/Light:48W	Fan: 60W/Light:48W	Fan: 60W/Light:48W
Controller	Remote controller	Remote controller	Remote controller
Colour Temperature	2700K/4200K/6100K	2700K/4200K/6100K	2700K/4200K/6100K

Supply Voltage:
230VAC



Code	HJ-3626	HJ-3503	HJ-3548
Lights	LED	LED	LED
No. of blades/ Diameter	4/910mm	4/910mm	4/1080mm
Colour	Yellow	Pink	Coffee
Wattage	Fan: 60W/Light:48W	Fan: 60W/Light:48W	Fan: 60W/Light:48W
Controller	Remote controller	Remote controller	Remote controller
Colour Temperature	2700K/4200K/6100K	2700K/4200K/6100K	2700K/4200K/6100K

Supply Voltage:
230VAC



Code	HJ-3544	HJ-3624	HJ-3623
Lights	LED	LED	LED
No. of blades/ Diameter	4/1080mm	4/910mm	4/910mm
Colour	Golden	Blue	Pink
Wattage	Fan: 60W/Light:48W	Fan: 60W/Light:48W	Fan: 60W/Light:48W
Controller	Remote controller	Remote controller	Remote controller
Colour Temperature	2700K/4200K/6100K	2700K/4200K/6100K	2700K/4200K/6100KW

Supply Voltage:
100-240VAC
Blade Material:
ABS (Plastic)



Code	FS11001P-3-36-GD	FS11001P-3-36-BK	FS11001P-3-36-WH
Lights	LED Dimmable	LED Dimmable	LED Dimmable
No. of blades/ Diameter	3/915mm(36")	3/915mm(36")	3/915mm(36")
Colour	Woodgrain/Gold	Black	White
Wattage	Fan: 35W/Light:22W	Fan: 35W/Light:22W	Fan: 35W/Light:22W
Controller	Remote controller	Remote controller	Remote controller
Colour Temperature	3000-6000K(Adjustable)	3000-6000K (Adjustable)	3000-6000K (Adjustable)

CEILING FANS

Supply Voltage:
230V 50Hz



Order fan hook separately

Code	HS-33M-WC	HS-36-R	HS-36-W	HS-36-W-GR
Lights	2 x E27	1 x E27	1 x E27	1 x E27
No. of Blades / Diameter	5 / 52" (1320mm)	3 / 52" (1320mm)	3 / 52" (1320mm)	3 / 52" (1320mm)
Colour	Titanium body / Silver Blades	White	White	Dark Metallic Grey
Control	Wall	Remote	Wall	Wall
Spare Glass	PGL105	HS-36-GLASS	HS-36-GLASS	HS-36-GLASS

Supply Voltage:
230V 50Hz
c/w Wall Controller



Order fan hook separately

Code	HS-37	HS-5301-L	FD2-5-1200*
Lights	-	1 x E27	-
No. of Blades / Diameter	3 / 52" (1320mm)	4 / 48" (1220mm)	3 / 48" (1200mm)
Colour	White	Gold on White	*BK= Black/ WH=White
Spare Glass	-	HS-5301-GLASS	-

DECORATIVE CEILING FANS

Supply Voltage:
230V 50Hz



Code	WS52-5CL	WS52-5C1L	WH48TU	M42027-XY-1L
Lights	1 x E27	2 x E14	-	E27
No.Blades/Dia.	5 / 52" (1320mm) wood	5 / 52" (1320mm) wood	3 / 48" (1220mm)	4 / 42" (1066mm)
Colour	White / Wood grain	White / Wood Grain	White (steel)	Aluminium / Wood
Spare Glass	WS52-OPAL	WS52-DISE	-	M42027-GLASS

All of the above fans come with 3-speed pull chain control and are reversible.

CEILING FAN SPARES

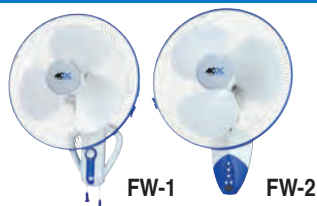


Code	WS-3SPS	WS-PS	WS-CAP	HS-5301-CN	FAN-HOOK
Description	Spare 3-step pull switch	Spare light pull switch	Spare AC Starting Capacitor	Spare wall control for HS-5301	Spare Ceiling Mounting Hook

Remote Controls

Frequency: 433.92MHz				
Code	OW301	HS-36-REMOTE	AS-CF125N	AS-CF130N
Description	Transmitter (remote) and receiver. 3 Speed fan control, reversibility and light on/off.	Transmitter (remote) and receiver. 3 speed fan control & 1-9 hour fan turn off timer. Light on/off with 3 minute off delay timer & dimmer	Transmitter (remote) & receiver, 3 speed fan controller with fan on/off. Light on/off & dimmer	Transmitter (remote) & receiver, 4 speed fan controller with fan on/off. Light on/off & dimmer. Delay off function. Temp compensation, Timer, LCD monitor.

DOMESTIC & INDUSTRIAL FANS - 230VAC



Wall Mounted Fans

Code	Description
FW-1	16" 3 speed wall mount fan with on/off wall cord
FW-2	16" 3 speed wall mount fan with remote control and 0.5 - 7.5 hour timer



Desktop Fans

Code	Description
FT-40	16" 3 speed desktop fan
FD30-FQY-C	12" 3 speed desktop fan

Floor Standing Fans



CH-1640RF

CH-1686

(with remote control)

Antique Copper Fans - Oscillating function



FT-30MC

FD-40M

High Volume Fans - Oscillating function

5 x Plastic Blades



CFT-45

CFS-45

Code	Description	Code	Description	Code	Description
CH-1686	16" 3 Speed Floor standing fan	FT-30MC	12" 3 Speed Desktop fan	CFT-45	18" 5 Speed Floor standing fan
CH-1640RF	16" 3 Speed Floor standing fan with remote control & 8 hour timer	FD-40M	16" 3 Speed Pedestal fan	CFS-45	18" 5 Speed Pedestal fan



Box Type Fans

Code	Description
FB3001	12" 3 Speed Floor standing fan
FB2501	10" 3 Speed Floor standing fan

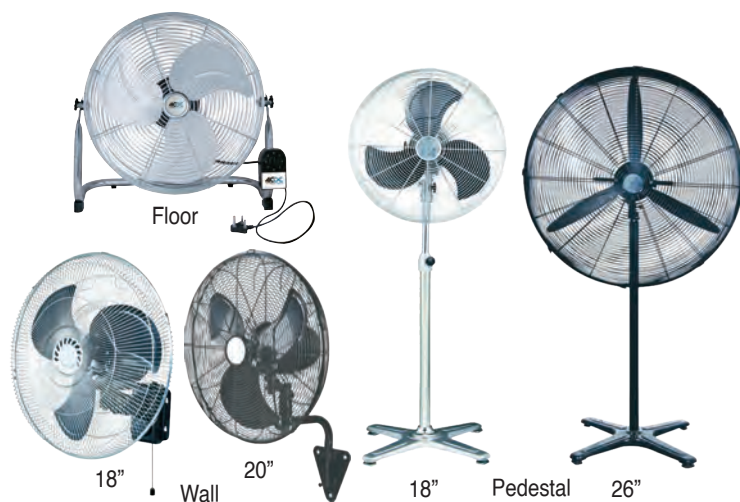


20" Box Fan

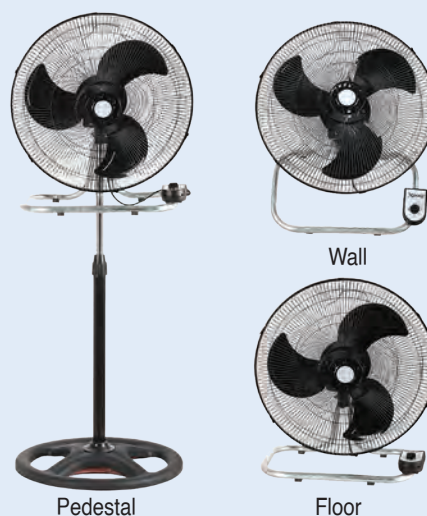
Code	Description
KYT-50B	20" 3 Speed Floor standing fan

Plastic body & blades. Tilttable.
Perfect for areas with corrosive atmospheres

Industrial Fans - 3 Speed



3-in-1 Fan - Powder Coated Grill



Size	Floor No Oscillation	Wall with Oscillation		Pedestal with Oscillation	Code	Description
		Directly Connected	With Remote		CH-VWS18	3 Speed Floor/Wall/Pedestal fan
18"	CH-V18	CHW-V18	CHW-V18R	CH-S1871	3-in-1 Design: - Stand for use as floor fan - Wall mounting using the stand - Pedestal included	- With oscillation - Powder coated grill offers improved corrosion resistance
20"	CH-V20	CHW-V20	CHW-V20R	CH-S201		
24"	CH-V24	CHW-V24	CHW-V24R	CH-S241		
26"	CH-V26	CHW-V26	-	CH-S261		

FANS & AIR CONDITIONERS


JS-KN02
JS-KN03

Bladeless Fans

Code	JS-KN02	JS-KN03
Voltage	230VAC	230VAC
Power	40W	40W
Speed	4600 - 8000RPM	4600 - 8000RPM
Max Air Flow	450lt/min	450lt/min
Swing Angle	90°	90°
Tilt Angle	10°	10°
Size (mm)	300Ø	300 x 200

A small brushless motor mounted in the base column delivers primary air flow up to 27lts/min. The annular surround & jet (circular/oval) expels this air and draws in surrounding air amplifying the primary air intake by up to 15 times. Low centre of gravity, touch tilt control, continuously variable airflow, Oscillation control, Illuminated On-Off switch. Supplied with hand held remote control.

AirCon (Cool Only)	AirCon (Heat & Cool)	Mist Cooling Fan
 10000BTU	 12000BTU	
GMCTAC10 - Room Size: 20-25m² 3 Modes: Cool, Fan only, Dry - Condensate free 24 hour timer - IR remote & touchpad control - Cooling capacity: 10000BTU	GMCP12R - Room Size: 25-28m² - LCD Display - Soft touch keypad 3 speed cooling fan 24 hour timer - Auto restart/sleep mode - Top air discharge - Self evaporating system - Cooling capacity 12000BTU / 3.5kW - Heating capacity: 2kW	LB-FS-A 16" 3 Speed Fan - c/w Remote control - Mist Adjustable: 300ml/h max - Power: 75W - Anion Generator - Water Tank 3.2L - Size: Ø400 Base x 1170mm (H)
Supplied with:		
1 x 1.5m Exhaust hose	1 x Window slider + Cover 1 x Hose / Window adaptor	1 x Remote

VENTILATION FANS

Ceiling Fans

Code	Performance	Watts	Size	Pipe Outlet Ø	Colour
BPT12-13A-B	140m ³ /h	18	255 x 255mm	100mm	White
BPT12-13B-B	180m ³ /h	24	290 x 290mm	100mm	White
BPT12-13A-D	140m ³ /h	18	255 x 255mm	100mm	White
BPT12-13B-D	180m ³ /h	24	290 x 290mm	100mm	White
BPT12-13A-J	140m ³ /h	18	255 x 255mm	100mm	Silver
BPT12-13B-F	180m ³ /h	24	290 x 290mm	100mm	Silver

Wall/Window Fans

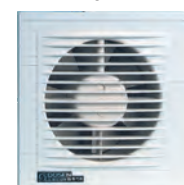
Code	Performance	Watts	Size - H x W x Ø mm
APC13A-9	40m ³ /h	12	150 x 150 x 100
APC13A-11	80m ³ /h	15	180 x 180 x 120
APC13A-13	200m ³ /h	18	210 x 210 x 150

Wall Fans

Code	Performance	Watts	Size - H x W x Ø mm
APB20B	500m ³ /h	20	305 x 305
APB25B	800m ³ /h	20	350 x 350


BPT12-13A-B
BPT12-13B-B

BPT12-13A-D
BPT12-13B-D

BPT12-13A-J
BPT12-13B-F

APC13A-9/11/13

APB20/25B

WALL/CEILING MOUNT FANS



UNICO Series IPX4 - 230VAC

- Wall/Ceiling mount axial extraction fan for direct extraction or short ducts
- High performance, quiet running & low power consumption

Code	OW57110	OW57100	OW57200	OW57300	OW57120	OW57220	OW57320
Flow m³/h	95	95	170	290	85	155	270
Watts	13	13	18	29	13	18	29
dB(A) 3m	35,6	35,6	38,8	42,2	35,6	38,8	42,2
Hole Ømm	100	100	120	150	100	120	150
Auto Shutter	✗	✗	✗	✗	✓	✓	✓
Ball Bearing	✓	✗	✗	✗	✗	✗	✗
Size (mm)	164x164x86	164x164x86	184x184x79	214x214x99	164x164x79	184x184x79	214x214x99

Accessory Options: Grill, Shutter, Controller, Sensor, Timer - See accessories pg 947

in SERIES



In Series IPX4 - 230VAC

- Wall / Ceiling / Panel / Window Mount axial extraction fan for direct extraction or short ducts
- Window Kit Ordered separately • Low profile, Low noise

Code	OW501	OW502	OW503	OW504	OW505	OW506	OW527
Flow m³/h	105	180	330	110	185	340	330
Watts	13	18	29	16	21	29	29
dB(A) 3m	35,6	38,8	42,2	35,6	38,8	42,2	42,2
Hole Ømm	100	120	150	100	120	150	150
Auto Shutter	✗	✗	✗	✓	✓	✓	✗
Ball Bearing	✗	✗	✗	✗	✗	✗	✓
Size (mm)	160x160x71	180x180x72	210x210x86	160x160x71	180x180x72	210x210x86	210x210x110

In Series Window Kits

Code	Description
OW591	For Fan OW501 / OW504
OW592	For Fan OW502 / OW541
OW593	For Fan OW503 / OW527 / OW506



Accessory Options: Grill, Shutter, Controller, Sensor, Timer - See accessories pg 947



ALBA Series IPX4 - 230VAC

- Wall/ceiling mounting axial extraction fan for direct extraction or short ducts.
- Click-On / Click-Off assembly of grill and cover • Long life ball bearing motor and backdraught shutter.
- High performance low noise and low power consumption • HT (Humidity + Timer control).

Code Standard	Code With HT	Flow m³/h	Watts	dB(A) 3m	Size mm H x W x D	Hole Ømm
OW53110	OW53112	80	10	34,6	160x160x93	100
OW53210	OW53212	135	16	37	180x180x97	120
OW53310	OW53312	240	29	41,5	210x210x113	150

Accessory Options: Grill, Shutter, Controller, Sensor, Timer - See accessories pg 947

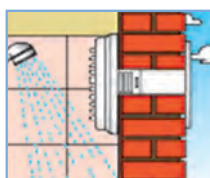


Mini



Standard

WHILE STOCKS LAST



Standard and Mini Series

- Axial fans. Wall, ceiling or panel mounting • ABS Material • Splash Proof

Code	Models	Flow Rate	Watts	Size H x W	Pipe Ø
OW847	Standard 8	35m³/h	15	123 x 123	75
OW157	Standard 10	85m³/h	13	154 x 154	98
OW158	Standard 12	125m³/h	13	174 x 174	118
OW161	Standard 15	230m³/h	30	210 x 210	146
*OW121	Mini 10 Sensor	85m³/h	14	154 x 154	100
*OW122	Mini 12 Sensor	125m³/h	21	174 x 174	120
OW137	Mini 10	85m³/h	14	154 x 154	100

*Infrared sensor for auto start of fan when room is occupied

WALL/CEILING MOUNT FANS



Outlet hole adjustable in 2 different positions (built in version)

* flow rate for upper/ rear outlet
T = unit with timer
HT = unit starts automatically when humidity level increases

Diverso Series **IPX5** - 230VAC

- Centrifugal Wall or Ceiling fans for extraction through ducts
- Specially designed grill to avoid dust deposits on walls. • Balancing grill allows easy removal of filter
- **IPX5** rating allows unit to be installed in humid environments.

Code	Model	Flow Rate	Watts	Dimensions (mm)
Flush mount unit - Built into wall or ceiling.				
OW826	Diverso in 80	90/80*	28	244 x 244 x 130
OW829	Diverso in 160	190/170*	50	300 x 300 x 160
OW833	Diverso in 240 T#	270/240*	80	300 x 300 x 160
OW834	Diverso in 240 HT#	270/240*	80	300 x 300 x 160

Surface Mount Units - Surface mount on wall or ceiling with rear exit

OW817	Diverso 80	80	28	244 x 244 x 117
OW820	Diverso 160	170	50	300 x 300 x 148
OW824	Diverso 240 T#	240	80	300 x 300 x 148
OW825	Diverso 240 HT#	240	80	300 x 300 x 148

Recessed Wall Kit - c/w temporary insert to keep out mortar or plaster during construction

OW82610	To fit OW826
OW82910	To fit OW829, OW833, OW834

Accessory Options: Grill, Shutter, Controller, Sensor, Timer - See accessories pg 947

WINDOW MOUNT FANS

EASY Series **IPX4** - 230VAC

Offers a revolutionary installation method. The fan can be mounted completely from inside the building by just one person because of the collapsable external grill. Easy, fast mounting without screws.

- Wall or glass mount up to 50mm • Internal Auto Shutter

Code	Flow m³/h	Reverse Flow*	Watts	dB(A) 3m	Size (mm) H x W x D	Hole Ømm
OW70001	260	✗	29	40	223 x 223 x 111	184 - 195
OW70201	660	✓	29	43	285 x 285 x 140	254 - 262
OW70401	1450	✓	60	46	360 x 360 x 140	324 - 337

* Controller to be ordered separately. See pg 947 for all accessories



See our website for product demonstration video

VENTIL Series **IPX4** - 230VAC

- Window mounting up to 10mm • Manual Shutter Operation • Fitted with anti-vibration gasket

Code	Flow m³/h	Watts	dB(A) 3m	Hole Ømm	Shutter	Size mm H x W x D
OW841	100	13	34	155-165	Pull Cord	174x174x103
OW842	155	29	42	186-195	Pull Cord	210x210x128

See pg 947 for general accessory options for O.ERRE Fans

VENTILOR Series **IPX4**

- 230VAC Window / Panel mounting up to 50mm
- Silent shutter operation • Fitted with anti-vibration gasket

Code	Flow m³/h	Watts	dB(A) 3m	Hole Ømm	Shutter	Reversible Air Flow*	Size mm H x W x D
OW188	450	50	58	225-235	Pull Cord	✗	280x280x124
OW190	450	50	58	225-235	Auto	✓	280x280x124
OW192	750	60	45	275-285	Auto	✓	335x335x162

* For optional controller, see pg 947.

VENTILOR Specific Accessories

Code	Description
OW191	Wall mounting kit for OW188 / OW190 / OW192

See pg 947 for general accessory options for O.ERRE Fans

WINDOW MOUNT FANS

WHILE STOCKS LAST



Grill



Wifi wireless controller

Smart Commercial Fans IPX4 - 230VAC

- For window, wall or panel mount, domestic and commercial fans
- Rain proof shutters to prevent entry of air when fan is switched off. Shutters open automatically with air flow when the fan is working.
- (AR) = Auto Shutter Reversible Airflow
- (Wifi) = Remote Wireless Control

Code	Model	Shutter	Reverse Flow	Flow Rate	Watts	Size H x W x D
OW720	Smart 23/9 (AR)	Auto	✓	750m³/h	40	331 x 321 x 141
OW721	Smart 23/9 (M)	Manual	✗	750m³/h	40	331 x 321 x 141
OW714	Smart 30/12 (AR)	Auto	✓	1350m³/h	75	375 x 385 x 148
OW713	Smart 30/12 (AR Silent)	Auto	✓	1000m³/h	45	375 x 385 x 148
OW718	Smart 30/12 (AR Wifi)*	Auto	✓	1400m³/h	60	375 x 385 x 148

Accessories

Code	Description
OW798	Wall Fixing Kit for Smart Fans
OW795	Double Glass Kit for Smart 23/9
OW799	Double Glass Kit for Smart 30/12

General Accessory Options for Window Mount Fans Below

General Accessory Options for O.ERRE Fans

Code	Description
OW800	Rain grill for external wall mounting - 154 x 154 x Ø99mm
OW802	Rain grill for external wall mounting - 154 x 154 x Ø119mm
OW907	Rain grill for external wall mounting - 208 x 208 x Ø155mm
OW801	Gravity Shutter for external wall mounting - 149 x 149 x Ø99mm
OW803	Gravity Shutter for external wall mounting - 149 x 149 x Ø119mm
OW314	5 Speed controller for non reversable flow fans
OW315	5 Speed controller for reversable flow fans
OW308	Humidity sensor for fans up to 200W
OW309	PIR Occupancy sensor for fans up to 200W
OW339	Proportional OFF timer for fans up to 200W



EXTRACTOR & DUCT FANS

Outdoor IPX5 - 230V - Centrifugal extractor fan for outdoor installation

Code	Model	Flow Rate	Watts	Dimensions (mm)
OW56100	CO100	280m³/h	55	260 x 306 x 114
OW56200	CO150	350m³/h	60	260 x 306 x 114

- Operating temperature range: -20° to 70°C
- Duct Size: Ø96-149mm
- Outdoor is a very quiet running fan with a long-lasting ball bearing motor.
- External installation provides even quieter operation



Outside installation
Single or multi-room extraction



LINEAR Series Duct fans IPX4 - 230V

The LINEAR series in-line duct fan conveys air or fumes through ducts. Suitable for domestic and industrial applications. Long life ball bearing motor with 3 running speeds. Easy installation and maintenance by quick release of the central motor unit.

Code	Flow m³/h	Watts	dB(A) 3m	Size (mm)		Speed RPM
				Ø x L x H	Pipe Ø	
OW47300	260	28	38	180 x 258 x 210	100	2400
OW47310	350	29	42	180 x 258 x 210	125	2150
OW47320	500	40	51	205 x 263 x 235	150	2170
OW47330	500	40	51	205 x 267 x 235	160	2170



See our website for product demonstration video.

Two part construction and quick locking ring allows for very convenient & easy installation. Junction box orientation is easily adjustable.

CEILING EXTRACTOR FANS



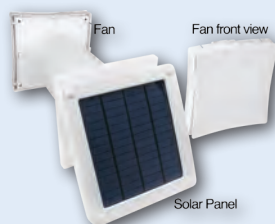
Ceiling Extractor Fans

Easy removable grill to assist with cleaning for better performance and working life

Code	Size	Power	Speed	Flow rate
APT20-4C	200mm (8")	30W	1200r/min	270m³/h
APT25-5C	250mm (10")	40W	1200r/min	384m³/h

DOMESTIC VENTILATOR / EXHAUST FANS

Solar Powered Ventilation / Exhaust Fan IP24



Code	Min/Max Voltage	Min/Max Amps	Min/Max RPM	Min/Max Flow	Duct Ø mm	Duct Length mm	Grill Size mm	Solar Panel
PSS-102	9-18V	0.0064-0.0092	1390-2490	13-20m³/h	130	240-410	163x171x33	154x154x86

- Mount on sunny side of building
- Unclip and reverse motor 180° to change flow direction
- Internal diaphragm allows for flow rate adjustment
- Telescopic ducting adjust for wall thickness
- No mains connection required
- 2.5W Solar Panel

Intelligent Ventilation Fan IP44



Code	Voltage	Max Power	Amps	Max RPM	Max Air flow	Duct Ø mm	Size mm	Protection
IFAN-MOVE	100-240VAC	3.8 Watts	0.03	2200	133m³/h	100-125	163x171x33	IP44

- Humidity control
- Timer control
- Speed control
- Switch delay control
- Operation mode control
- Hand held remote control unit
- 2 sizes of duct spigot supplied

4 x Ventilation modes

- St/By Mode:-** Awaiting input from internal sensors or external switch
- 24 Hour Mode:-** Fan runs at low speed, if humidity increases fan switches to MAX mode or to Silent mode if motion sensor activated
- Silent Mode:-** May be activated by the motion sensor, external switch or humidity sensor.
- Max Mode:-** Activated by the humidity sensor by default.

Wall or Ceiling Mounted Ventilation Fans



Code	Max Flow	Voltage	Watts	Amps	Noise	Size (mm) L x H x D	Duct Ø mm	Protection
100-X1*	99m³/h	220-240VAC	14	0.085A	33dBA	152 x 152 x 108	100mm	IP34
125-X1*	185m³/h	220-240VAC	16	0.1A	34dBA	177 x 177 x 114	125mm	IP34
150-X1*	295m³/h	220-240VAC	24	0.13A	37dBA	205 x 205 x 132	150mm	IP34

* Add -TH to code for timer 2 to 30min + Humidity sensor (60 - 90%RH) if required

* Add -12 to code for 12VAC Fan



Code	Max Flow	Voltage	Watts	Amps	Noise	Size (mm) L x H x D	Duct Ø mm	Protection
QUIET100*	97m³/h	230VAC	7.5	0.049A	25dBA	158 x 158 x 107	99mm	IP45
QUIET125*	185m³/h	230VAC	17	0.1A	32dBA	182 x 182 x 91	123.5mm	IP45
QUIET150*	315m³/h	230VAC	19	0.09A	33dBA	214 x 214 x 130	147.5mm	IP45

* Add -12 to code for 12VAC Fan

100-MA Series - Shutters open automatically when fan operates



Code	Max Flow	Voltage	Watts	Amps	Noise	Size (mm) L x H x D	Duct Ø mm	Protection
100-MATP*	98m³/h	220-240VAC	18	0.085A	34dBA	165 x 165 x 92	100mm	IP24
	185m³/h	220-240VAC	22	0.1A	35dBA	190 x 190 x 98	125mm	IP24
	295m³/h	220-240VAC	26	0.13A	39dBA	212 x 212 x 114	150mm	IP24

MATP Fans include a Timer (2-30min) and a Motion Sensor (1-4m Sensing)

VENTILATION KITS

Code	NVVKO1K-100/3	NVVKO1K-125/3	NVVKO1K-150/3	NVTT-100/3	NVTT-200/6
Flow Rate	107m³/h	190m³/h	305m³/h	123.5m³/h	870.7m³/h
Duct Size	Ø100mm	Ø125mm	Ø150mm	Ø100mm	Ø200mm
Kit includes	• VK01K 100mm Axial in-line • Fan with bracket • 2 x Grills (154 x 154mm) • 100mm plastic connector with black valve • 3m plastic flexible duct • 6 x hose clamps	• VK01K 125mm Axial in-line • Fan with bracket • 2 x Grills (187 x 187mm) • 125mm plastic connector with black valve • 3m plastic flexible duct • 6 x hose clamps	• VK01K 150mm Axial in-line • Fan with bracket • 2 x Grills (221 x 299mm) • 150mm plastic connector with black valve • 3m plastic flexible duct • 6 x hose clamps	• TT-100 in-line fan • Disk valve Ø100mm • Grill with gravity shutters (154 x 154mm) • 3m aluminium-laminated flexible duct • 10m duct tape (50mm)	• TT-200 in-line fan • Disk valve Ø200mm • Grill (250 x 250mm) • 3m alu-laminated flexible duct • 4 x hose clamps

Duct Fans

Code	VKO1K-100	VKO1K-125	VKO1K-150	TT-100	TT-200
Description	Axial in-line duct fan	Axial in-line duct fan	Axial in-line duct fan	In-line duct fan	In-line duct fan
Flow Rate	107m³/h	190m³/h	305m³/h	123.5m³/h	870.7m³/h

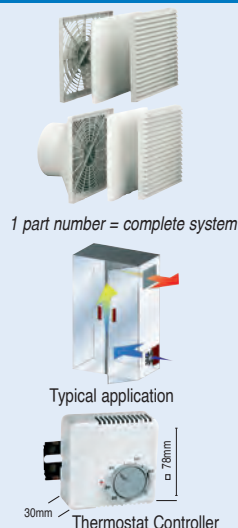
Accessories

Code	A*-VRF	MV*	MV*-J	AFC-*†	CZN-*
Description	Plastic Disk valve	Spare Grill	Gravity Shutter	Alu-laminated flexible duct	Hose clamps
*Add duct size in mm to code: 100, 125, 150, 200 †Add length of duct to code: 1M, 3M, 6M (Only for 100, 125, 150 Ducts) (200mm only available in 10m Length)					

PANEL FANS

• Ball Bearing – long life • Wires to terminals Steel Guard Plastic Guard Filter Kit						
Size		80x80x25	80x80x38	92x92x25	120x120x38	172 x150x50
DC Fan	m³/h	53	—	78	160	—
	dB	34	—	31	41	—
	12VDC	AD0812MB-A70	—	AD0912MB-A70	AD1212MB-F51	AD1712MB
	24VDC	AD0824MB-A70	—	AD0924MB-A70	AD1224MB-F51	AD1724MB
	48VDC	AD0848MB-A71	—	AD0948MB-A70	AD1248MB-F51	AD1748MB
AC Fan	m³/h		25	39	157	315
	dB		18	21	44	50
	115VAC		AA8381MB-AT	AA9251MB-AT	AA1281MB-AT	AA1751MB-AT
	230VAC		AA8382MB-AT	AA9252MB-AT	AA1282MB-AT	AA1752MB-AT
Ball Bearing	230VAC					
Sleeve Type	230VAC		SF8080-2	SF9292-2	SF120120-2	—
Accessories						
Chromed steel finger guard		AFG0805	AFG0805	AFG0906	AFG1207	AFG1758
Plastic finger guard		PFG0805	PFG0805	PFG0906	PFG1207	PFG1758
Filter Kit c/w Low Density non-woven fabric filter		APF08L	APF08L	APF09L	APF12L	—

PANEL FANS



Systema Series

240V fan c/w grill and filter plus separate outlet grill and filter for electrical cabinets.
Ambient temperature range: -20° to +50°C. Motor with ball bearings rated for 30 000 hours.



Code	IP Rating	Flow Rate	Watts	Size H x W	Spare Filter (set of 4)	Spare Grills
OW976	IP44	42m³/h	17	130 x 130	OW962	OW965
OW978	IP44	110m³/h	30	250 x 250	OW968	OW951
OW992	IP54	85m³/h	30	250 x 250	OW991	OW951
OW979	IP44	130m³/h	30	320 x 320	OW963	OW966
OW981	IP44	360m³/h	35	320 x 320	OW963	OW966
OW982	IP55	136m³/h	35	320 x 320	OW964	OW966

Systema Series - 110VAC

OW989	IP44	360m³/h	35	320 x 320	OW963	OW966
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T° Control Series for Electrical Cabinets IP54

Available Setup as Intake or Exhaust fan • Ball bearing motor • Supplied with grill & filter



Code Intake	Code Exhaust	Flow Rate			Size		Spare Filter (set of 6)	Spare Grill (RAL7035)
		with filter	no filter	watts	HxWmm	Voltage		
OW100435	OW101735	55m³/h	120m³/h	5	148 x 148	24VDC	OW88200	OW92635
OW100235	OW101835	60m³/h	110m³/h	20	148 x 148	110-120VAC	OW88200	OW92635
OW100135	OW101935	60m³/h	110m³/h	20	148 x 148	220-240VAC	OW88200	OW92635
OW100835	OW102135	120m³/h	145m³/h	5	250 x 250	24VDC	OW88400	OW90835
OW100635	OW102235	125m³/h	135m³/h	20	250 x 250	110-120VAC	OW88400	OW90835
OW100535	OW102335	125m³/h	135m³/h	20	250 x 250	220-240VAC	OW88400	OW90835
OW101035	OW102635	260m³/h	300m³/h	25	250 x 250	110-120VAC	OW88400	OW90835
OW100935	OW102735	260m³/h	300m³/h	25	250 x 250	220-240VAC	OW88400	OW90835

Econo Fans for Electrical Cabinets IP43



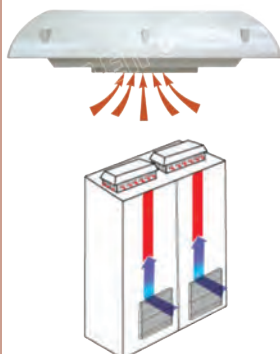
Code 230VAC	Code 115VAC	Flow Rate	Size H x W	Watts 230VAC	Watts 115VAC	Spare Filter	Outlet Grill c/w filter
FKL6621.230	FKL6621.115	20m³/H	117 x 117	12W	12W	FK21F	FKL6621.300
FKL6622.230	FKL6622.115	55m³/H	150 x 150	19W	18W	FK22F	FKL6622.300
FKL6623.230	FKL6623.115	105m³/H	204 x 204	19W	18W	FK23F	FKL6623.300
FKL6625.230	FKL6625.115	230m³/H	255 x 255	37W	40W	FK25F	FKL6625.300
FKL6626.230	FKL6626.115	500m³/H	323 x 323	77W	71W	FK26F	FKL6626.300
FK7726.230	FK7726.115	1020m³/H	325 x 325	120W	135W	FK76F	FK7726.300

Fans complete with grill and filter. Outlet grill to be ordered separately

Fan can be configured as either intake or exhaust

Colour RAL 7035

Cabinet Top Exhaust Fans



Code	Size (mm) W x D x H	Panel (mm) Cut-Out	Flow Rate		Power Watts	IP Rating	Noise
			No Filter	With Filter			
F2E190-230-DSP	400x350x103	179.5x179.5	570m³/h	456m³/h	58	IP55	62dB
F2E220-230-DSP	400x350x103	179.5x179.5	860m³/h	688m³/h	58	IP55	73dB
F2E225-230-DSP	400x350x103	179.5x179.5	1200m³/h	960m³/h	135	IP55	69dB
Complete Grill Code		Size (mm) W x D x H	Panel Cut-Out (mm)		Spare Filter Mat		
FK6626.300		320 x 320 x 31	290 x 291		FK26F		



FANS

Industrial Axial Fans - Non-corrosive impeller **CE** Light Duty **IP42** 230VAC - Maximum operating temperature 40°C

Code	OW73301	OW73302	OW73303	OW73304	-	-	-	-
Power (Watts)	30	55	70	72	-	-	-	-
Flow m³/h	550	1100	1400	1700	-	-	-	-

Medium Duty **IP55** - Maximum operating temperature 60°C

Code	-	OW73001	OW73003	OW73005	OW73007	OW73011	OW73012	OW73016
Power (Watts)	-	80	100	115	120	240	240	270
Flow m³/h	-	1200	1800	2400	3500	6200	6200	9000
Supply Volts	-	230VAC	230VAC	230VAC	230VAC	230VAC	400VAC	400VAC

Eco Heavy Duty **IP54** 230VAC - Maximum operating temperature 60°C

Code	-	OW73214	OW73215	OW73216	OW73217	OW73218	-	OW73219
Power (Watts)	-	50	65	75	80	280	-	240
Flow m³/h	-	1500	2200	2900	4100	7100	-	8900
Supply Volts	-	230VAC	230VAC	230VAC	230VAC	230VAC	-	230VAC

Note: Controller **RGM-10** included in supply of heavy duty fans **OW73214**, **OW73215**, **OW73216**, **OW73217**, **OW73218**, **OW73219**.Explosion Proof **IP55** - II 2G c T4 (135°)

Code	-	OW354	OW355	OW356	OW350	OW351	OW361	-
Power (Watts)	-	120	140	160	180	210	180	-
Flow m³/h	-	900	1500	2250	2900	4500	2900	-
Supply Volts	-	230VAC	230VAC	230VAC	230VAC	230VAC	400VAC - 3P	-

Note: Explosion proof fans EX-Atex approved CESI. N.03 Atex 251

Accessories

Description	Code							
Grill	OW594	OW595	OW596	OW597	OW598	OW599	OW598	OW600
Size (h x w x Ø)	280x280x208	340x340x260	390x390x312	460x460x365	510x510x415	630x630x515	510x510x415	815x815x630



Fan



RGM-10



Explosion Proof Fan



Grill



TB Series - In-line Axial Duct Fans. 230V

Code	Model	Flow Rate	Watts	Size W x Ø
OW184	TB10	85m³/h	15	97 x 96
OW194	TB12	150m³/h	15	97 x 116
OW195	TB15	265m³/h	25	113 x 147

Centrifugal In-Line Duct Fans – Zinc plated steel body. **IP44** max. Temp 55°C

Code	Flow Rate	Outlet Size Ø	Watts	Gravity Shutter	Duct Clamp
OW370	270m³/h	98	75	OW622	OW614
OW373	400m³/h	123	75	OW623	OW615
OW376	500m³/h	148	75	OW621	OW616
OW379	710m³/h	158	90	OW621	OW620
OW381	1050m³/h	198	180	OW625	OW617
OW383	1200m³/h	248	180	OW626	OW618
OW384	1400m³/h	313	280	OW627	OW619



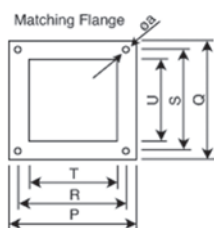
Fan



Gravity Shutter



Duct Clamps



Matching Flange



Centrifugal Duct Fans Type CB

Code	Volts	kW	Flow Rate	Flange Size					
				P	Q	R	S	T	U
OW410	230V	0,067	210m³/h	100	100	85	85	58	58
OW412	230V	0,115	380m³/h	114	110	95	90	69	63
OW414	230V	0,59	1000m³/h	135	135	114	114	88	88
OW416	230V	0,85	1450m³/h	135	135	114	114	88	88
OW417	400V 3Ø	0,80	1450m³/h	150	150	125	125	105	105

CENTRIFUGAL ROOF FANS - IP56

S.O.ERRE


OW408
OW409



OW741 OW742
OW743 OW744



OW766
OW767



OW554

Code	Volts	kW	Flow Rate m³/h	Size (mm) W x D x H	Noise dB	Weight kg	Gravity Shutters
OW408	230VAC	0.065	1000	410 x 410 x 212	52	5.5	—
OW409	230VAC	0.145	1550	410 x 410 x 212	57	6.3	—
OW741	230VAC	0.12	1200	412 x 412 x 493	60	14	OW786
OW742	230VAC	0.18	1800	412 x 412 x 493	66	18	OW787
OW743	230VAC	0.25	3100	560 x 560 x 608	69	25	OW788
OW744	230VAC	0.37	4200	560 x 560 x 608	70	30	OW789
OW776	230VAC	0.75	5000	761 x 761 x 756			OW770
OW766	400VAC	1.1	11000	800 x 800 x 910			OW771
OW767	400VAC	2.2	22000	860 x 860 x 973			OW771

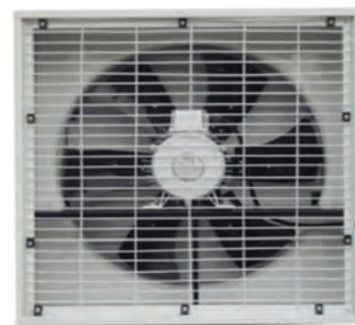
Centrifugal Roof Fans (Turbocamino) for Hot Fumes (200°C/2Hrs) **IP54** - Used for fireplaces, ovens or industrial hoods, etc.

Code	Volts	kW	Flow Rate m³/h	Size (mm) W x D x H	Noise dB	Weight kg	Gravity Shutters
OW554	230VAC	0.11	1200	475 x 475 x 470	52.5	15	—

INDUSTRIAL EXHAUST FAN



Manual Opening



Code	DHF-1	DHF-2	DHF-3	DHF-4	DHF-5
Fan diameter (mm)	1270	1110	950	790	600
Rotary Speed (rpm)	450	480	500	520	1400
Air Flow (m³/h)	44500	37000	32000	28000	19500
Noise dB(A)	68	65	60	55	70
Power (kW)	1.1	0.75	0.55	0.37	0.75
Rated Voltage (V)	380	380	380	380	380
Weight (kg)	80	60	55	50	23
Outside Dimensions (mm)	1380 x 1380 x 400	1220 x 1220 x 400	1060 x 1060 x 400	900 x 900 x 400	680 x 680 x 320
Frequency	50Hz	50Hz	50Hz	50Hz	50
Motor	3 phase	3 phase	3 phase	3 phase	3 Phase
Applicable area (m²)	100	80	50	30	25
Fan Body Material	Galvanized sheet	Galvanized sheet	Galvanized sheet	Galvanized sheet	Galvanized sheet
Fan Blade Material	Aluminium (2mm)	Aluminium (2mm)	Aluminium (2mm)	Aluminium (2mm)	Aluminium (2mm)

HEATERS

Oscillating Heaters

Code	Watts	Description
NSB-120S	1200W	Halogen Heater - manual control (3 x Heat Settings)
NSB-120SY	1200W	Halogen Heater - c/w remote control (3 x Heat Settings)
N17-T	500/1000W	Far-Infrared Carbon Fibre Heater - manual control (2 Heat Settings)

Features

- Wide range of oscillation
- Rapid heating
- Can be used to cover area of 15-18m²



NSB-120S



N17-T



NSB-120SY

Fan Heaters

Code	Watts	Size	Description
HFTV-1	750/1500W	225 x 140 x 265	Fan Heater with thermo cut-off • 2 Heat settings
NSB-200-L	2000W	220 X 120 X 210	Fan Heater with thermo cut-off • 3 Heat settings
NSB-200-J	1500W	200 x 160 x 300	Fan Heater with thermo cut-off • 3 Heat settings • With oscillating function



HFTV-1



NSB-200-J



NSB-200-L

Halogen Heater

Code	Watts	Size	Description
HH-5	800/1600W	540 x 200 x 435	• 2/ 3 Heat settings
NSB-120E	400/800/1200W	540 x 135 x 260	• Electricity & Energy saving infrared heating • Rapid heating speed • 11-15m ² coverage



NSB-120E



HH-5

Bathroom Lighting & Heating Lamps



LSA0807



LSA0809



LSA309



Code	Panel Size (mm) L x W x D	Heat Lamp Wattage	Total Power	Extraction Fan Wattage	Light Wattage
LSA0807	425 x 360 x 216	4 x 275W	1138W	30W	8W LED (R80)
LSA0809	410 x 350 x 216	4 x 275W	1138W	30W	8W LED (R80)
LSA309	418 x 225 x 212	2 x 275W	586W	30W	6W LED (R63)

Features

- Extraction fan duct size: 100mm.
- Powerful, infrared, provide instant heating.
- Energy Saving, dual heat settings on 4 lamp units
- c/w multi-function wall switch.



AP-275W

Spare Heating Lamp

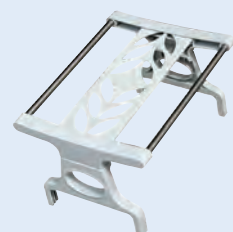
Code	Description
AP-275W-L	Spare 275W heating lamp for LSA bathroom heaters. 190mm long
AP-275W-SH	Spare 275W heating lamp. 170mm long

Oil Filled Radiator Heaters

Code	Watts	Size	Description
X-OD-06F/9	9 Fin	470 x 170 x 665	• 3 Heat settings
X-OD-06F/11	11 Fin	550 x 170 x 665	• Adjustable thermostat • Over heating protection

Accessories

Code	Description
X-OD-06-TR	Towel rail to fit onto all of the above heaters



X-OD-06-TR

INFRARED HEATERS



Carbon Fibre Heater IP55

Energy saving carbon fibre heater which is suitable for indoor or outdoor use.

Code	Watts	Size (mm)	Coverage	Spare Lamp Code
STAR-2000W	2000W	900 x 130 x 90	16-32m ²	STAR-LAMP

Features

- Soft light, friendly to eyes
- Infrared medium wave technology with overheating protection
- Remote control with 4 power level settings and 24 hours timer control
- Complete with wall and ceiling installation brackets



Waterproof Halogen Heater IPX4

Waterproof low glare amber halogen heater designed for indoor or outdoor use.

Code	Watts	Size (mm)	Coverage	Spare Lamp Code
IRAS-RC-2000W	2000W	740 x 150 x 85	25m ²	IRAS-LAMP

Features

- Water splashes protection, perfect for outdoor areas
- Instant short wave infrared heating as soon as switched on heating up to 4m distance
- High intensity heat that warms up people and objects directly
- Remote control with 2 power settings and 24hr timer control function
- Complete with wall and ceiling installation brackets



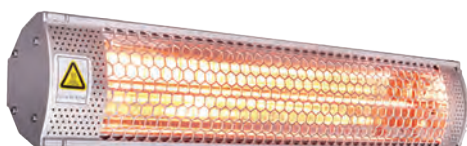
Portable Halogen Heater IP65

Ultra low glare amber halogen lamp heater producing less light and more heat. Indoor and outdoor use.

Code	Watts	Size (mm)	Coverage	Spare Lamp Code
MINI-2000W	2000W	460 x 190 x 75	20m ²	MINI-LAMP

Features

- Instant powerful shortwave infrared heating for direct distance of up to 5m
- Energy saving and overheating protection function
- Complete with wall and ceiling installation brackets



Halogen Heater IP65

Slim size, affordable, strong and efficient gold halogen heater. Suitable for indoor and outdoor use.

Code	Watts	Size (mm)	Coverage	Spare Lamp Code
XD-Y-2000W	2000W	675 x 105 x 72	16m ²	XD-Y-LAMP

Features

- Powerful instant short wave infrared heating for direct distance of up to 4m
- Delivers instant comfort and has overheating protection
- Complete with wall and ceiling installation brackets
- Remote control with 2 power settings



TS01



FS01

Accessories - Stands

Modern stands for infrared heater to improve heater efficiency and coverage.

Code	Height	Description	Material
TS01	1.1-1.8m Adj.	Tripod Stand	Powder Coated Steel
FS01	1.1-2.1m Adj.	Floor Stand	Stainless Steel

Suitable for use with: STAR, IRAS-RC, XD-Y

WALL MOUNTING HEATERS



Wall Mounting Halogen Heaters

Code	Description
RH03A-P	2 Heat settings 400/ 800W (2 Bar)
RH03B-P	3 Heat settings 400/ 800/ 1200W (3 Bar)

- Heater's angle is adjustable (up/ down)
- Pull-chain control
- c/w 1.6m cable
- Size: 570 x 165 x 130mm

INFRARED HEATERS

Fiore IP65

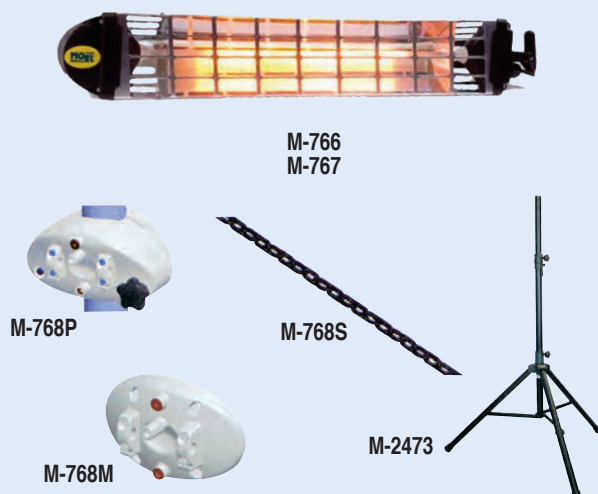
Fiore Modular system was designed to provide a wide range of combinations to meet different requirements.

Code	Watts	Size	Coverage
M-766	1200W	712 x 112 x 83(h)	4-6Sq.m
M-767	1800W	835 x 112 x 83(h)	8-10Sq.m

Complete with 3m cable & on / off switch

Accessories

Code	Description
M-768P	Bracket for post or tri-pod fixing
M-768S	2 x 1.8m Chain for ceiling fixing
M-768M	Bracket for wall mounting
M-2473	Tri-Pod c/w safety latch 1900mm (max)
M-2450	Spare 1200W heater lamp for M769P, M-769S, M-766
M-2781	Spare 1800W heater lamp for M-767



Sharklite IP55

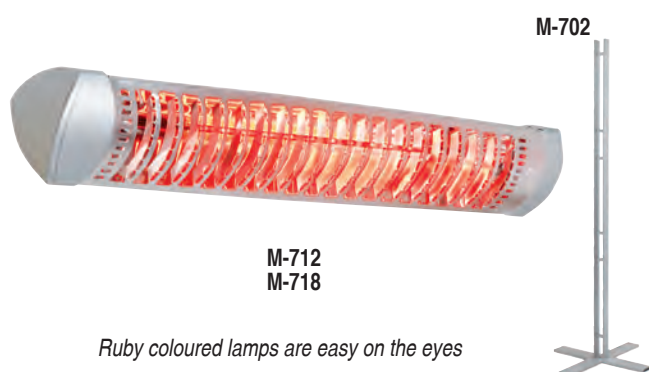
Sharklite was designed to meet the requirement of sturdiness without compromising design.

Code	Watts	Size	Coverage
M-712	1200W	792 x 150 x 100(h)	4-6Sq.m
M-718	1800W	912 x 150 x 100(h)	8-10Sq.m

Complete with 3m cable & on / off switch

Accessories

Code	Description
M-3018	Spare 1200W heater lamp for M-712
M-3024	Spare 1800W heater lamp for M-718
M-702	Tri-Pod for Sharklite M-712 & M718 heaters



Giresole IP65

Complete with 3m cable and independant switch for each heater.

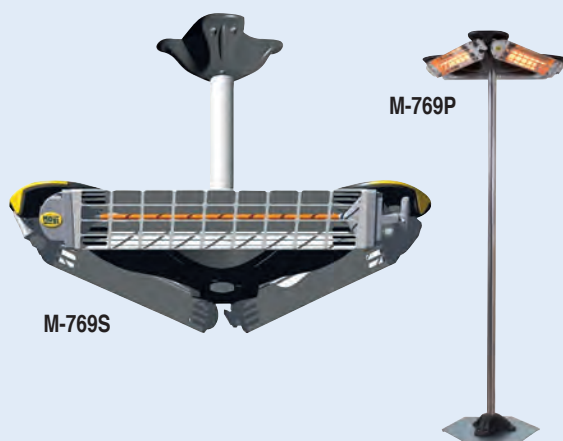
Code	Watts	Description	Coverage
M-769P	3 x 1200W	Floor type c/w 2.35m pole & base	12-18Sq.m
M-769S	3 x 1200W	Ceiling mount with 0.4m (h) pole	12-18Sq.m



Effective... Infrared technology, using quartz halogen emitters with a tungsten filament, provides instant comfort. Heating efficiency is 92%, one Infrared installation of 3.6 kilowatts has the same efficiency rating as two gas heaters of 11 kilowatts. Suitable for outdoor use - in the rain! Lamp Life ± 5000hrs.

Accessories

Code	Description
M-2450	Spare 1200W heater lamp for M-769P, M-769S, M-766



Lucciola IP65

- Modern Design
- Can be used indoor or outdoor IP65 rating.
- Lamp: Ruby Quartz, Wire: Tungsten
- On/Off switch
- Lamp life expectancy ±5000hrs.

Code	Supply	Watts	Distance	Size (mm)	Spare Lamp
M-797	220-240VAC	1200	5-6Sq.m	470 x 132 x 90	M-3947
M-798	220-240VAC	800	4-5Sq.m	400 x 132 x 90	M-3765
M-799	220-240VAC	600	3-4Sq.m	400 x 132 x 90	M-3766

Spare Mounting Bracket

Code	Supply
M-789	Spare mounting bracket



WALL & CEILING MOUNT HEATERS IP55



HOT-TOP Long-wave Infrared Heaters

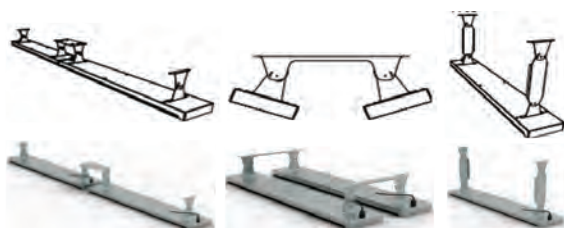
HOT-TOP is a long wave infrared radiant heating line which creates a comfortable atmosphere with a constant, balanced temperature in the area to be heated. All models are constructed with a weather resistant extruded and anodised aluminium casing. The heaters are supplied with a 3m silicon cable. Models with remote temp controller (RTC) available.

Code	RTC*	Supply	Watts	Max Amps	Weight	Size (mm)
M-9815	M-9815D	230VAC	1.5kW	6.6A	5.7kg	1100 x 201 x 58
M-9818	-	230VAC	1.8kW	7.9A	6.4kg	1250 x 201 x 58
M-9824	-	230VAC	2.4kW	10.5A	7.8kg	1550 201 x 58
M-9832	M-9832D	230VAC	3.2kW	14A	9.8kg	1950 x 201 x 58
M-9830	-	400VAC	3.0kW	4.4A (Per Phase)	12.4kg	1560 x 250 x 70
M-9845	-	400VAC	4.5kW	6.6A (Per Phase)	17kg	2150 x 250 x 70

* RTC = Remote Temperature Control, 3 Heat Settings

Mounting Bracket

Code	Description
M-7704	Mounting Bracket Twin
M-7705	Mounting Bracket End to End
M-7706	Mounting Bracket Extension Pole



M-7705

M-7704

M-7706

GAS PATIO HEATERS

Accessories Included



5/8 SA LPG Regulator



Gas Hose 0.5m
with 2 Clips



K/D Wheels



Stainless Steel



Silver



White



Black



Grey

Code	RW-GH-01	RW-GH-02	RW-GH-03	RW-GH-04	PH08-*
Description	Stainless Steel Gas Patio Heater	Silver Mild Steel Gas Patio Heater	White Mild Steel Gas Patio Heater	Black Mild Steel Gas Patio Heater	Grey Mild Steel Gas Patio Heater
Height (mm)	2210mm	2210mm	2210mm	2210mm	2330mm

For PH08-* only *add colour to code **B** (Black), **G** (Grey) or **SS** (Stainless Steel)

NEW

PANEL HEATERS

Panel Heater IP20

Easy to install, maintain and use panel heater.
Energy efficient making it inexpensive to operate.

Code	Power	Size (mm)	Coverage
PH-ET07H	425W	600 x 600 x 11	12m ²

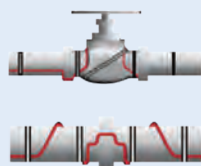
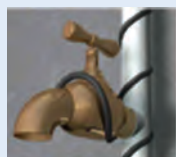
Features

- Special heating wire
- Wall-mounted or freestanding with feet
- Mechanical control with rocker switch settings



HEATING CABLE WITH THERMOSTAT

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GPRU is an innovative pre-assembled constant wattage 230VAC heating cable of 18W/m, complete with contact thermostat (fitted at the end of the cable) Power cable and plug.

- Particularly suitable for protection and prevention of possible damage caused by low temp. on pipes, taps, valves, water meters, troughs, bowls, and small tanks. Temperature is controlled between 3° to 11°C.
- Easy to install
- No external temperature controller
- Low energy consumption
- Note: Cable cannot be cut

Code	GPRU-4/18	GPRU-6/18	GPRU-10/18	GPRU-14/18	GPRU-20/18
Length	4m	6m	10m	14m	18m
Power	72W	108W	180W	261W	369W

SELF-REGULATING HEATING CABLES

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ZM-1



TMW-01



Self regulating heating systems can be used for frost/ice prevention of drain lines, freezer doors and also for anti-condensation in refrigerated window displays. Other applications include freezer cabinets, cold rooms, hand rails, compressors, condensers, evaporators, pipes, sumps etc. The cable can be used on Steel, Painted surfaces Stainless steel and Plastic. Not for use with acids and strong corrosive substances. Not for use in areas of steam washes. Power cable connection and non powered cable end termination require **ZM-1**.

Code	QTY	Description
GP-SR/17	Per Meter	Self-regulating heating cable 230 VAC, 17 Watts/m

Suggested Circuit Breaker vs. Max Length vs. Temperature

Circuit Breaker	Watt/m at 10°C	Max Length (m) at Starting Temp			Bending Radius (mm)	Cable Size (mm)
		10°C	0°C	-20°C		
10A	17	110	101	80	25	10.5 x 5
16A	17	143	140	125	25	10.5 x 5
20A	17	167	158	139	25	10.5 x 5
30A	17	167	159	140	25	10.5 x 5

Accessories

Code	Description
ZM-1	Termination/jointing kit for GP-SR/17 Cable
TMW-01	Reinforced adhesive tape to secure cables to pipes, etc.

FLOOR HEATING MAT KITS

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RTP-01



RTS-01



Suitable for heating **ceramic** and **stone** floor tiles (Set into floor prior to laying tiles).

Each kit consists of Heating Mat, Digital Thermostat (**RTP-01**) + Sensor, Protective Tubing and Wall Junction Box. Electric heating mats provide easy fit solutions for floor heating systems, providing quick thermal comfort. Ideal for bathrooms, bedrooms and kitchens but suitable for all rooms in the dwelling.

Code	ZOJ-10	ZOJ-15	ZOJ-20	ZOJ-25	ZOJ-30	ZOJ-40	ZOJ-50
Area	1m²	1.5m²	2m²	2.5m²	3m²	4m²	5m²
Size	2m x 0.5	3m x 0.5	4m x 0.5	5m x 0.5	6m x 0.5	8m x 0.5	10m x 0.5
Voltage	230VAC						
Watts	150w/m²						
IP Rating	IPX7						
Heating Wire	2 Core Shielded						

Spare Temperature Controllers

Code	Description
RTS-01	Analogue Temperature Controller 16A Switching Capacity
RTP-01	Digital Programmable Temperature Controller 16A Switching Capacity

Kit Expansion Mats

Code	MOD-10	MOD-15	MOD-20	MOD-25	MOD-30	MOD-40	MOD-50
Area	1m²	1.5m²	2m²	2.5m²	3m²	4m²	5m²
Size	2m x 0.5	3m x 0.5	4m x 0.5	5m x 0.5	6m x 0.5	8m x 0.5	10m x 0.5

GEYSER ELEMENTS

					
	Gasket Supplied	Gasket Supplied	Gasket Supplied	Order Gasket Separately	Order Gasket Separately
Code	GESP-1KW	GE-*	GHE-*	SGE-*	HSE-*
Description	1kW Short Pocket Geyser Element	Standard geyser element	Standard hardware geyser element	Spiral geyser element (Kwikot type)	Hockey stick element (Kwikheat type)
Spare Gasket/Seals	G11400	G11400	G11400	G99313 + FLG337	G11400

*Add element power to code: 2KW, 3KW, 4KW

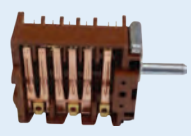
Thermostats					Geyser Spanner
Switching Capacity 20A@ 250VAC					
Code	GTH-3	GTH-7	GTH-11	GTSE-11	GUS-*
Type	VKB3	VKF7	VKF11	TSE11	Add size to code:
For use with	GE,GHE	GE,GHE	GE,GHE	SGE,HSE	114 (11/4"), 1916(19/16"), 2(2")
Temp. Range	0-100°C	10-70°C	10-70°C	30-85°C	
Probe length	3"	7"	11"	11"	

	Gaskets for Geyser Elements			Gaskets for Urn Elements	
					
Code	G11400	FLG337	G99313	G16719	G16720
Material	Fibre	Rubber	Rubber	Neoprene	Fibre
Size (OD x ID)	60 x 40mm	165 x 35mm	46 x 35mm	46 x 40mm	46 x 40mm

KETTLE & URN ELEMENTS

Kettle Elements		Urn Elements			
					
Code	KE-KW	UE-2KW	UE-3KW	UE-1KW	UE-1.5KW
Description	Standard kettle element	619 type 2kW urn element	619 type 3kW urn element	613 type 2x1000W urn elements	613 type 2x1500W urn elements
Gasket Neoprene	G16719	G16719	G16719	G16719	G16719
Gasket Fibre	G16720	G16720	G16720	G16720	G16720

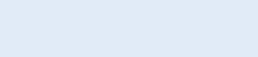
STOVE TOP ELEMENTS & REGULATORS

	Spiral		Solid Standard		Solid Hi-Speed		EGO Regulator	NZ Regulator (Blue)
								
Code	S514661	S514741	SI14502	SI18004	SI15506	SI18009	S46001	S00523E
Wattage	1.35kW	2kW	1kW	1.5kW	1.5kW	2kW		
Diameter	6" (152mm)	8" (203mm)	6" (152mm)	8" (203mm)	6" (152mm)	8" (203mm)	7 Step Position	NZ Bush Mount
Voltage	230VAC		230VAC		230VAC			

SAVE
WATER

HYGIENE PRODUCTS

Cold Water Electric Taps IP56 - Cold water units can operate on mains or battery power

Cold Water Electric Tap TWS Cold Water Units can operate on mains or battery power.					
 • Pipe Connections: 1/2" • Pressure: 0.05mPa-0.7mPa					
Code	TWS-306LT	TWS-102LT-2	TWS-302LT	TWS-103LT	TWS-105LT

Hot & Cold Water Electric Taps IP56

• DC Battery operated • Pipe Connections: 1/2"				
	Code	TWS-307LT	TWS-602LT	TWS-305LT

Automatic Urinal Flusher IP56 - Supplied c/w 230V Control Valve



Code	Pipe Inlet Size	Pressure	Detection Zone	Size
S-813	1/2"	0.05mPa-0.7mPa	600mm	122 x 148mm
S-855	1"	0.05mPa-0.7mPa	600mm	122 x 122mm

TANK-LESS WATER HEATER MIXER TAPS - IP56

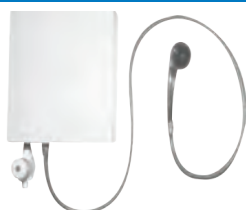
	Kitchen Fittings			Bathroom Fittings		Earth Leakage Isolator
Code	RSKJ-001	RSKJ-001C	RSKJ-006C	RSKJ-004	RSKJ-002	IP-001
Power	2.5 - 3kW	2.5 - 3kW	2.5 - 3kW	2.5 - 3kW	2.5 - 3kW	250VAC 16A
Current	10.8 - 13A	10.8 - 13A	10.8 - 13A	10.8 - 13A	10.8 - 13A	Current Trip 10mA
Connection	Bottom	Bottom	Bottom	Rear	Bottom	Trip Time ≤ 0.1 sec

- Protected against overheating and run dry conditions.
- Safe for use by the whole family.
- Earth Leakage Trip fitted into cable assembly

- Made from quality durable materials that will not fade.
- Conforms to IEC 60335-2-35
- Voltage 230VAC • Temperature: 30 - 60°C

- Flow Rate: 2-2.5l/m
- Pressure: 0.04-0.6MPa
- Cable: 1.7-1.8m

INSTANT WATER HEATER 230VAC



Instant Water Heater - Install on wall or under counter as required

Code	Description
SSAV9	• Power: 3.5kW / 15 Amp. • Flow rate: Tested at ± 3-4 Ltr/min for temp ± 25°C • Size: 180 x 180 x 100mm • Water inlet pressure 0.014 - 0.35MPa

- Locally manufactured and approved to comply with SANS IEC 60335-35.
- Adapts to any mains water pressure due to flow pressure being controlled at the cold water inlet

HYGIENE PRODUCTS

Wall Mounted Hair Dryers

1m Hose



M320



M329



M359

Paper Towel Dispensers



S932

Paper Roll

Auto Air Freshener



Code

S921

Mode

Day, Night, 24hrs

Interval

15/30/60 mins

Power Supply

2 x AA Batt (not incl.)

Type

Std Aerosol

Code	Voltage	Power	Connection
M320	230VAC	700W	2 Pin plug
M329	230VAC	900W	2 Pin plug
M359	230VAC	900W	2 Pin plug

Liquid Soap Dispensers



BMX-S650

- Battery Operated
- 650ml Capacity



LSD-1

- Manual operation.
- 1,8 litre capacity

Hand Dryers

NEW



K2017A

- 180W, 230VAC
- Temperature 49°C@10cm
- Wind Speed 110m/s
- Housing Material SS304
- Size 295 x 325 x 180mm

NEW



TS-8800

- 1650W, 230VAC
- Temperature 40-45°C
- Wind Speed 85-95m/s
- Housing Material ABS
- Size 687 x 300 x 200mm

Hand Dryers



M-734

- 1900W, 230VAC
- With Drip Tray
- Vandal proof design
- ABS Material
- Wind Speed: 95m/s (max)
- Size: 745 x 350 x 280mm

WHILE STOCKS LAST



M315

- 2125W, 230VAC
- Short drying time
- Auto On/Off
- Plastic Housing
- Wind speed 13m/s
- Size: 320 x 260 x 15mm

WHILE STOCKS LAST



M332

- 2125W, 230VAC
- Short drying time
- Auto On/Off
- 316 Stainless Steel Housing
- Wind speed 13m/s
- Size: 320 x 260 x 15mm

NEW

INDUSTRIAL EVAPORATIVE COOLERS

Supply Voltage:
230VAC



KDT-22



KDT-18



KDT-12



KDT-90

Code	KDT-22	KDT-18	KDT-12	KDT-90
Air Flow Rate	22000m³/h	18000m³/h	12000m³/h	9000m³/h
Power	1100W	550W	450W	400W
Water Tank Capacity	126ℓ	60ℓ	50ℓ	70ℓ
Water Consumption	15-20ℓ/h	10-15ℓ/h	8-10ℓ/h	6-8ℓ/h
Noise Level	≤68db	≤68db	≤68db	≤65db
Application Area	120-180m²	100-150m²	100-150m²	30-50m²
Size	1750x1120x720mm	1530x1120x720mm	1320x900x600mm	1400x860x530mm

WATER DISPENSERS, BOTTLES & COFFEE MAKERS

Cold & Hot Water Dispensers – White

Code	Features
DY721	Desktop, 630W, Electronic Cooling type
DY025	Floor standing with storage, 230VAC, 590W, Hot Water 5l/hr, Cold Water 2-3l/hr

Standard Water Bottles

WATER-BOT10	10 litre bottle for water dispenser
WATER-BOT19L	19 litre bottle for water dispenser

Floor Standing Coffee Maker - Using Powder Coffee

X-68CF-B	Hot & cold water dispenser with built-in coffee maker. Heating power 1100kW
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DY721



DY025



WATER-BOT10/19L



X-68CF-B

WATER PURIFIERS

Water Purifiers - with built-in filters

Code	Capacity	Filtration	Spare Filter
X-C5	12l	5 layers activated carbon with ceramic filter	X-C5-FILTER
X-C7	10l	5 layers activated carbon without ceramic filter	X-C7-FILTER
LDG-A	16l	Multi-level filter technology improves taste and odour	FILTER-A
LDG-C	18l	Multi-level filter technology improves taste and odour	FILTER-C



X-C5



X-C7



LDG-A



LDG-C



GL-01



GL-018



GL-07

Mineral Pot Water Filters

Code	Capacity	Spare Filter
GL-01	14l	GL-FILTER
GL-018	16l	GL-FILTER
GL-07	24l	GL-07-FILTER



Filtered Water Tap



Requires
CON-1-KIT for
Installation

Code	DS-01
	Stainless Steel 1/4" (6.35mm)

Tap Connection Kit



Code	CON-1-KIT
	1 x Connector, Pipe to faucet 2 x Connectors for filter inlet/outlet 1 x Self Piercing water pipe connector & regulator 2m x PE Pipe

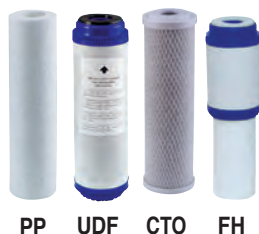
Under Counter Type



Code	X-JS10-G1	X-JS10-G2	X-JS10-G3
Filtration	PPF	PPF + UDF	PPF + UDF + CTO
Source water TDS	≤300 PPM	≤300 PPM	≤300 PPM
Operating Temp	5~40°C	5~40°C	5~40°C
Source Water Pressure req.	0.1 - 0.6MPa	0.1 - 0.6MPa	0.1 - 0.6MPa
Rated Purification Capacity	2000l	2000l	2000l

Spare Filters

Code	Description
X-PP1001	PPF-sediment filter; removal of sand silt, dirt and rust particles.
X-UDF1001	UDF - Reduction of odour, taste, chlorine and halides, deleterious substances, Fe, Hydroxybenzene, As, Hg, Al, CHC13, CC14.
X-CT01001	CTO - Reduction of odour, taste, chlorine and halides, common organic matter and micro-organisms, extremely tiny particles, suspended substances and colloids.
X-FH1001	Combination filter for use in single element system.

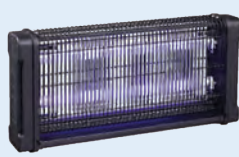
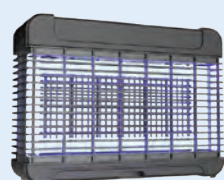


INSECT KILLERS & TRAPS

Bugtraps						
Type						
	Basic		Sterilizer		Economy – 1 speed fan	
Code	M-361		M-363		M-368	
Spare Lamp	UV-A		UV-A		UV-A	
Power	55W		75W		55W	
Fan Speed	900/1050rpm		900/1050rpm		900rpm	
Coverage	180m ²		180m ²		180m ²	
Application	Home, Office and General shop use. Low speed for silent running to catch mosquitoes at night.		As M-361 but with internal UV-C Lamp to sterilise insects caught in drawer. For restaurants, food shops and hospitals.		Single speed economy for catching mosquitoes, flies and other insects day and night. For home and office use.	
					Economy Bug Trap – Home and Office use. Coverage 100m ² . Bugs trapped in drawer which seals when fan is off. Size: 245x215x340(H)	
Bug Killers (Domestic)						
			 Wall or Desktop		 Plugs directly into wall socket	
					 Bugtrap - IP34 (Outdoor use)	
Code 230V	M-300		M-7124		M-7000	
Spare Lamp	1 x UV-6W		Lamp: M-7111 Paper: M-2768		—	
Lamp Life	1500h		4000h		30 000h	
Net Volt/Power	1500VDC/11W		24W		4W	
Size	132 x 165 x 330(H)		290 x 170 x 420(H)		71 x 79 x 118(H)	
Coverage	65m ²		200m ²		40m ²	
Bug Killers (Professional)						
						
						
						
						
Code 230V	M-304		M-309		M-305E	
Spare Lamp	1 x UV-15W		2 x UV-15W		1 x UV-20W	
Lamp Life	1500h		1500h		3000h	
Net Volt/Power	5000V/35W		5000V/45W		5000V/45W	
Size	355 x 155 x 315(H)		355 x 155 x 315(H)		685 x 200 x 380(H)	
Coverage	160m ²		320m ²		210m ²	
						
						
						
Code 230V	M-304		M-309		M-305E	
Spare Lamp	1 x UV-15W		2 x UV-15W		1 x UV-20W	
Lamp Life	1500h		1500h		3000h	
Net Volt/Power	5000V/35W		5000V/45W		5000V/45W	
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Coverage	160m ²		320m ²		210m ²	
						
						
						
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Lamp Life	1500h		1500h		3000h	
Net Volt/Power	5000V/35W		5000V/45W		5000V/45W	
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Lamp Life	1500h		1500h		3000h	
Net Volt/Power	5000V/35W		5000V/45W		5000V/45W	
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Coverage	160m ²		320m ²		210m ²	
						
						
						
Code 230V	M-304		M-309		M-305E	
Spare Lamp	1 x UV-15W		2 x UV-15W		1 x UV-20W	
Lamp Life	1500h		1500h		3000h	
Net Volt/Power	5000V/35W		5000V/45W		5000V/45W	
Size	355 x 155 x 315(H)		355 x 155 x 315(H)		685 x 200 x 380(H)	
Coverage	160m ²		320m ²		210m ²	
						
						
						
Code 230V	M-304		M-309		M-305E	
Spare Lamp	1 x UV-15W		2 x UV-15W		1 x UV-20W	
Lamp Life	1500h		1500h		3000h	
Net Volt/Power	5000V/35W		5000V/45W		5000V/45W	
Size	355 x 155 x 315(H)		355 x 155 x 315(H)		685 x 200 x 380(H)	
Coverage	160m ²		320m ²		210m ²	
						
						
						
Code 230V	M-304		M-309		M-305E	
Spare Lamp	1 x UV-15W		2 x UV-15W		1 x UV-20W	
Lamp Life	1500h		1500h		3000h	
Net Volt/Power	5000V/35W		5000V/45W		5000V/45W	
Size	355 x 155 x 315(H)		355 x 155 x 315(H)		685 x 200 x 380(H)	
Coverage	160m ²		320m ²		210m ²	
						
						
						
Code 230V	M-304		M-309		M-305E	
Spare Lamp	1 x UV-15W		2 x UV-15W		1 x UV-20W	
Lamp Life	1500h		1500h		3000h	
Net Volt/Power	5000V/35W		5000V/45W		5000V/45W	
Size	355 x 155 x 315(H)		355 x 155 x 315(H)		685 x 200 x 380(H)	
Coverage	160m ²		320m ²		210m ²	
						
						
						
Code 230V	M-304		M-309		M-305E	
Spare Lamp	1 x UV-15W		2 x UV-15W		1 x UV-20W	
Lamp Life	1500h		1500h		3000h	
Net Volt/Power	5000V/35W		5000V/45W		5000V/45W	
Size	355 x 155 x 315(H)		355 x 155 x 315(H)		685 x 200 x 380(H)	
Coverage	160m ²		320m ²		210m ²	
						
						
						
Code 230V	M-304		M-309		M-305E	
Spare Lamp	1 x UV-15W		2 x UV-15W		1 x UV-20W	
Lamp Life	1500h		1500h		3000h	
Net Volt/Power	5000V/35W		5000V/45W		5000V/45W	
Size	355 x 155 x 315(H)		355 x 155 x 315(H)		685 x 200 x 380(H)	
Coverage	160m ²		320m ²		210m ²	

INSECT KILLERS & TRAPS

	Domestic Outdoor		Portable Unit	High Efficiency
Complies to IEC 60335-2-59 (Insect Killer Standard) Supply Voltage: 230VAC	IPX4 	IPX4 	Rechargeable, c/w LED Light 	
Code	GH-18N	GF-7CN	GE4-4B	GE2-4
Lamp Life	8000 - 10000h	8000h	20000h (LED)	8000h
Type	HV Grid	Fan Suction	HV Grid	Fan Suction + HV Grid
Size (mm)	190 x 190 x 350	220 x 220 x 325	115 x 115 x 285	400 x 100 x 265
Coverage	150m ²	100m ²	80m ²	80m ²
Spare Lamp	18W-PL-BL (2G11)	7W-2U-BLB	-	UV-T5-8W

	Fluorescent Commercial		LED Commercial	
Complies to IEC 60335-2-59 (Insect Killer Standard) Supply Voltage: 230VAC				
Code	GC2-16	GC2-30	F36L	GB-16L
Lamp Life	8000h	8000h	20000h (LED)	20000h (LED)
Type	HV Grid	HV Grid	HV Grid	HV Grid
Size (mm)	425 x 105 x 270	570 x 105 x 270	375 x 125 x 270	330 x 100 x 263
Coverage	50m ²	100m ²	100m ²	150m ²
Spare Lamp	2 x UV-T5-8W	2 x UV-T8-15W	18W-PL-BL (2G11)	7W-24-BLB (G24)



Insect Extraction Fan IP44	
Code	M-354
Lamp Code	UV-A 1 x 32W
Lamp Life	2000h
Total Consumption	45W
Wall Pipe Dia.	150mm
Glass Hole Dia.	187mm



GAMA-SONIC® Bug Killers (Domestic)	
Code 230V	GS-010
Spare Lamp	2 x UV-10W
Lamp Life	1000h
Net Voltage	5000VDC
Size	380 x 120 x 275(H)
Coverage	170m²



Insect Killing Lamp - 230VAC	
Code	RW-MKL-15W
Power	15W Total
Lamp Lumen	400lm
Lamp Base	E27
Grid Voltage	±1000V
2 Modes	1. Light+Killing 2. Killing Only

Rechargeable Insect Killing Lamp **IP44**

Code	SP-DYT90
Power	7W Total
Lamp Lumen	200lm
Grid Voltage	2000V
Battery	2000mAh
Input	5V/1000mA
2 Modes	1. Lighting 2. Insect Killing

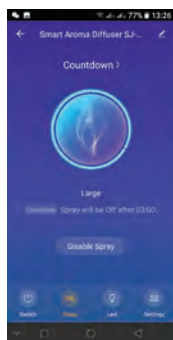
Turbine - IPX4

Large volume HACCP compliant bug trap for use in rural areas and on farms. c/w Net collection bag

Code	M-30602
Spare Lamp	2 x UV-40W
Dimensions (mm)	941 x 407 x 356
Total consumption	165W
Lamp life	2000 hours
Range of operation	15-18m
Material	Stainless Steel/Aluminium

The Turbine is of particular value in rural areas and on farms. Eliminates the need for pesticides and insecticides that could damage crops or health of animals. Insects are attracted by UV lamps and sucked into a 25 litre bag by a fan.

SMART AROMATHERAPY HUMIDIFIER



Enable Spray

Code	Power Supply	Timer	Water Tank Cap.	Humidification
SJ-05A	100-240VAC/24VDC	1hr/3hr/6hr	280ml	25-30ml/hr



WiFi Control



App Control



Remote Switching



Set Timers & Schedules



Dimmable



Colour RGBW Adjustable

- 280ml capacity only requires 2-3 drops of essence and can last a long time depending on the mist volume
- Reliable timer operation
- Supports RGBW (colour selection mode)

ROBOT VACUUM CLEANER



App Control



WiFi Control



Vacuum + Sweeping + Mopping Robot Cleaner

Code	ROBVACUUM-8
Rated Input Voltage	230VAC
Suction Pressure	2000pa
Size	Ø320 x 78mm
Cleaning Modes	Auto/Planning, Spot, Edge, Schedule
Battery/Working Time	Li-ion (4400mAh) / 80~100min
Noise Level	≤65db
Dust Box /Water Tank Cap.	600ml/ 200ml
Climbing Height	15mm
Includes	Adaptor, Charging Dock, Filter, 2 x Mopping Pads, 2 x pairs Side Brushes, Remote Control, 1 x Cleaning Brush

Features

- Gyroscopic navigation and route planning
- Obstacle and drop off detection and avoidance
- Low Profile that allows cleaning under furniture
- Auto Docking & Recharging
- Triple filtration to avoid allergies



Charging Dock



Adaptor



Filters



Remote Control



Cleaning Brush



Side Brushes

RODENT CONTROL

Rat Zapper - Battery Operated Rodent Control

Code	Description
RZ-CLASSIC	Electric Rodent trap. Uses 4 x AA Batteries. Size: 100 x 100 x 300mm. Red indication light to show when you have a catch. Battery life: 10-30 kills depending on type of battery used.
RZ-ULTRA	Electric Rodent trap. Uses 4 x D Batteries. Size: 101 x 125 x 295mm. Flashing red indication light to show when you have a catch. Battery life: Approximately 30 kills depending on type of battery used. Larger chamber than RZ-CLASSIC to handle larger rodents.

Features

Mice and rats enter the chamber and are dispatched humanely with a quick but powerful jolt of electricity. No blood, gore or mess. Just tip the dead rodent into the rubbish. Baited with ordinary pet food. No poisons to endanger your pets or the environment

Accessories

Code	Description
BS-PANEL	"Battle Station" monitoring panel for monitoring up to 16 Rat Zappers. Allows you to monitor trap activity and status without checking individual Rat Zappers. (For use with the BS-TX transmitter)
BS-TX	"Battle Station" transmitter unit. You will need one transmitter for every Rat Zapper that you need to monitor. Each transmitter sends a unique signal so that you can easily identify which trap has a catch. Range : ±100m



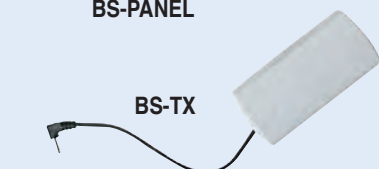
RZ-CLASSIC



RZ-ULTRA



BS-PANEL



BS-TX