



FANMASTER

COOLING HEATING VENTILATION DISTRIBUTION

www.fanmaster.com.au

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FANMASTER

COOLING HEATING VENTILATION DISTRIBUTION

About us

Fanmaster is an importer and manufacturer of high quality industrial and commercial fans, heaters and ventilation equipment. The Fanmaster range is synonymous with quality, affordability and reliability. We are a wholly owned and Australian business, who through our reseller network, provide solutions throughout the Asia-Pacific region.

Fanmaster has been in the fan business since 1946 - longer than anyone in Australia, so naturally over time, we've gained invaluable knowledge on all things to do with fans. We at Fanmaster, provide quality service to the industrial and commercial markets by providing first class customer service backed up with superior technical knowledge. Fanmaster strives to help its customers build and develop their chosen markets through supply partnerships and a commitment to providing outstanding support.

We only sell products of the highest quality. The entire Fanmaster range has been tried and tested under extreme pressures in a variety of environments. In the event that a product does have a fault, our one year blanket factory warranty covers any unforeseen issues. The Fanmaster Platinum range also comes with a two year blanket factory warranty giving our customers long-term security.

We are the heating, cooling and ventilation experts and our sales support is second to none, so you can rest assured you are buying a reliable product of the highest quality that is comprehensively supported and built to last.

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COOLING FACTS

All fans pull air in one side and blow it out the other side. This is achieved by the rotation of the blades (impeller), in general using an electric motor. There are 2 types of blades or impellers. The most commonly known is the propeller type, the second is a centrifugal blade, a blade shaped like a paddle wheel. Fans using propeller type impellers (axial or inline fans), include the Industrial Fans, Mancoolers, Compact Air Blasters, Factory Floor Fans, Wall Exhaust Fans, Roof Exhaust Fans.

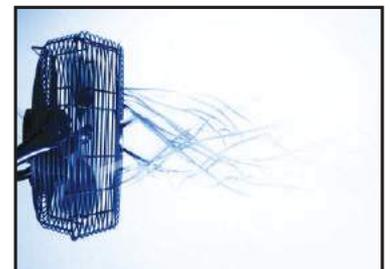
Different fans have different functions, some fans are designed to blow and some are designed to exhaust. It is important to use the correct designed fan for the specific application. Even if all fans extract and blow, when designed specifically for a certain function, their efficiency is much greater and performance will be better value for money.



If you can understand the function of each type of fan you are 80% of the way towards making the correct selection. Applications are so varied we must also ask the right questions to help our customer make the correct decision that will give them the best value for money solution.

AIR CIRCULATION FACTS

Circulating air is generally used to help people feel comfortable. The classic fans to circulate air are the pedestal and wall fans; they are best placed inside a door where they can draw some fresh or cooler air from outside and then pointed in a direction to create a draft that circulates around the room or factory. For large factories, fans can be used in multiples or you can go with a Mobile Mancooler (these can give a very strong blast of air). These come in many sizes and power ratings to suit almost any application.



Fans best suited for Circulating air: Compact Air Blasters, Factory Floor Fans, Pedestal and Wall Fans, Mini Mancoolers, Mancoolers.



COMMERCIAL PEDESTAL FAN

Commercial Pedestal Fan is an elegant, stylish fan best used to circulate air in lunchrooms, cafeterias, shops, offices and workshops. The 450 mm blade is perfect for areas which require a fan to be as quiet as possible. The Commercial Pedestal Fan gently slices through the air and distributes air circulation in an efficient and quiet manner that is unparalleled.



SPECIFICATION	
Model No	ICF450P
Fan Diameter	450mm
Air Flow (L/s)	1910
Power (W)	130
Voltage	240V
Plug Connection	3 Pin 10A
Fan Speed	3
Weight	9.5kg
Dimensions (mm)	505(l)x335(w)x510(h)

INDUSTRIAL PEDESTAL FAN

Introducing the premium range of Fanmaster pedestal fans. These fans move large volumes of air ensuring good circulation and a cool environment. The Industrial Pedestal Fan is suited to industrial applications of air circulation and cooling in large factories and warehouses.

**PREMIUM
2 YEAR
WARRANTY**



SPECIFICATION					
Model No	IFP500	IFP600	IFP650	IFP750	IFP850
Fan Diameter	500mm	600mm	650mm	750mm	850mm
Air Flow (L/s)	2166	3250	3833	5033	6500
Power (W)	130	170	210	240	280
Voltage	240	240V	240V	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A	3 Pin 10A	3 Pin 10A	3 Pin 10A
Fan Speed	3	3	3	3	3
Weight (kg)	18.5	24.5	25.5	26.5	33
Dimensions (mm)	605(l) 180(w) 870(h)	690(l) 180(w) 1110(h)	755(l) 185(w) 1110(h)	870(l) 180(w) 1110(h)	-

MASTERFANS PEDESTAL FAN

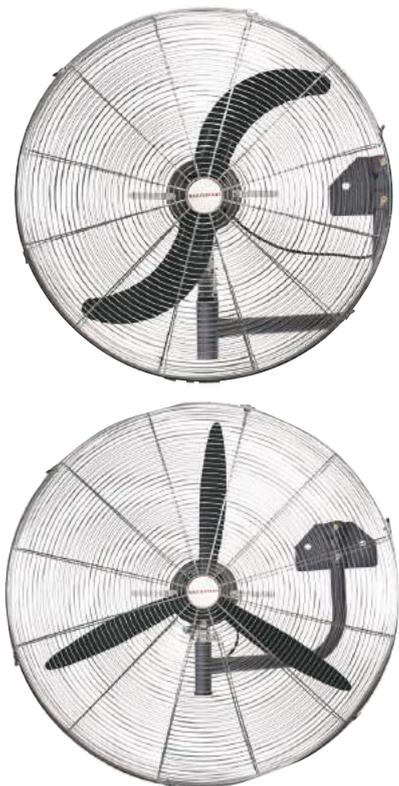
The Masterfan Pedestal Fans are high quality and designed to handle the harsh conditions of Australian factories and warehouses. They are also suited to use in garages, workshops, large offices and outdoor entertaining areas.



SPECIFICATION		
Model No	MFP650	MFP750
Fan Diameter	650mm	750mm
Air Flow (L/s)	3400	4800
Power (W)	210	280
Voltage	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A
Fan Speed	3	3
Weight (kg)	24	28
Dimensions (mm)	975(l)	1070(l)
	755(w)	860(w)
	175(h)	175(h)

MASTERFANS WALL FAN

Fans are an energy efficient way to increase air circulation and cool workers. They are the most environmentally friendly way to achieve this, and come in a range of sizes to suit your application. The Masterfan Industrial Fans are high quality and designed to handle the harsh conditions of Australian factories and warehouses. They are also suited to use in garages, workshops, large offices and outdoor entertaining areas.

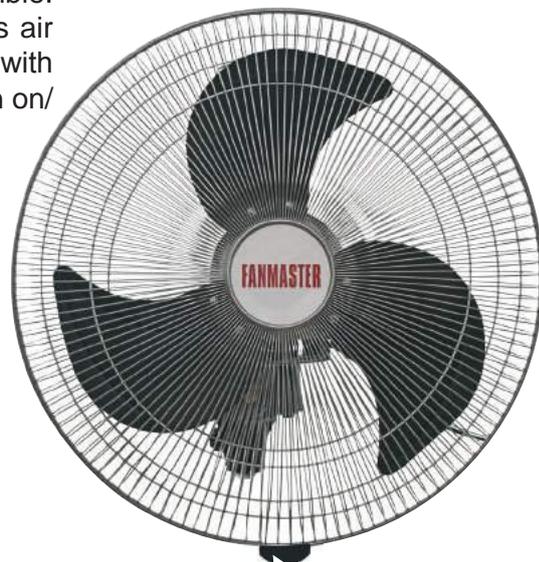


SPECIFICATION		
Model No	MFW650	MFW750
Fan Diameter	650mm	750mm
Air Flow (L/s)	3400	4800
Power (W)	210	280
Voltage	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A
Fan Speed	3	3
Weight (kg)	18	21
Dimensions (mm)	180(l)	1070(l)
	755(w)	860(w)
	175(h)	175(h)



COMMERCIAL WALL FAN

The Commercial Wall Fan is an elegant, stylish fan best used to circulate air in lunchrooms, cafeterias, shops, offices and workshops. The 450 mm blade is perfect for areas which require a fan to be as quiet as possible. The Commercial Wall Fan gently slices through the air and distributes air circulation in an efficient and quiet manner that is unparalleled. Comes with a pull cord switch to turn on/off, select fan speed and turn the oscillation on/off.



SPECIFICATION

Model No	ICF450W
Fan Diameter	450mm
Air Flow (L/s)	1910
Power (W)	130
Voltage	240V
Plug Connection	3 Pin 10A
Fan Speed	3
Weight (kg)	7.2
Dimensions (mm)	505(l)x270(w)x550(h)

INDUSTRIAL WALL FAN

Introducing the premium range of Fanmaster wall fans. These fans move large volumes of air ensuring good circulation and a cool environment. The Industrial Wall Fan is suited to industrial applications of air circulation and cooling in large factories and warehouses. Comes with a pull cord switch to turn on/off and to select fan speed.

**PREMIUM
2 YEAR
WARRANTY**

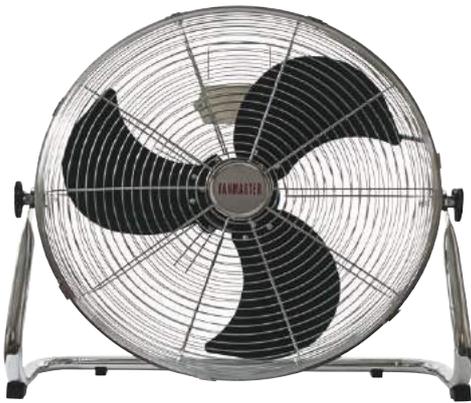


SPECIFICATION

Model No	IFW500	IFW600	IFW650	IFW750	IFW850
Fan Diameter	500mm	600mm	650mm	750mm	850mm
Air Flow (L/s)	2166	3250	3833	5033	6500
Power (W)	130	170	210	240	280
Voltage	240V	240V	240V	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A	3 Pin 10A	3 Pin 10A	3 Pin 10A
Fan Speed	3	3	3	3	3
Weight (kg)	13.5	14.5	15.8	16.2	21.3
Dimensions (mm)	615(l) 205(w) 615(h)	700(l) 200(w) 700(h)	755(l) 200(w) 755(h)	875(l) 200(w) 875(h)	-

FANMASTER PORTABLE FLOOR FAN

These portable floor fans are excellent for circulating air and cooling in a wide variety of applications such as offices, lunchrooms, cafeterias, warehouses, factories, etc. The Portable Floor Fan comes with a 3 speed motor and the ability to be vertically adjustable. The fan's design and construction ensures that the fan circulates air both quietly and efficiently. The Portable Floor Fans are available in a wide range of sizes allowing the user to best select the size that best suits their application.



SPECIFICATION				
Model No	IFF300A	IFF400U	IFF450U	IFF500U
Fan Diameter	300mm	400mm	450mm	500mm
Air Flow (L/s)	638	1200	1400	1600
Power (W)	50	100	110	150
Voltage	240V	240V	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A	3 Pin 10A	3 Pin 10A
Fan Speed	3	3	3	3
Weight (kg)	4.6	6	6.5	10
Dimensions (mm)	420(l)	520(l)	580(l)	630(l)
	210(w)	210(w)	205(w)	220(w)
	410(h)	480(h)	540(h)	600(h)

MASTERFANS PORTABLE FLOOR FAN

Fans are an energy efficient way to increase air circulation and cool workers. They are the most environmentally friendly way to achieve this, and come in a range of sizes to suit you application. The Masterfan Industrial Floor Fan is of a high quality and designed to handle the harsh conditions of Australian factories and warehouses. They are also suited to use in garages, workshops, large offices and outdoor entertaining areas.



SPECIFICATION	
Model No	MFF450
Fan Diameter	450mm
Air Flow (L/s)	2000
Power (W)	120
Voltage	240V
Plug Connection	3 Pin 10A
Fan Speed	3
Weight (kg)	7.5
Dimensions (mm)	600(l)x240(w)x560(h)



FACTORY FLOOR FAN

The innovative design of the Factory Floor Fan make this product well-suited to multiple applications, such as, supplying fresh air and circulation of air which can also be used for the extraction of dust, smoke or hot air. The Factory Floor Fan is available in a range of sizes, its 3-speed 240v motors are built to ensure high volume air circulation. The Factory Floor Fan is both compact and portable with wheels for extra portability. The FF600 possess vertical tilt adjustments, ensuring the best possible results for air circulation.



SPECIFICATION

Model No	FF600	FF750	FF900
Fan Diameter	600mm	750mm	900mm
Air Flow (L/s)	3250	3500	5333
Power (W)	265	280	405
Voltage	240V	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A	3 Pin 10A
Fan Speed	3	3	3
Weight (kg)	16.5	22	29
Dimensions (mm)	760(l)	850(l)	990(l)
	300(w)	330(w)	330(w)
	780(h)	870(h)	1020(h)

MINI MANCOOLER

The Mini Mancoolers are best suited in factory situations and are capable of extracting dust, fumes and smoke from these environments. The Mini Mancooler fans offer a flexible and compact form of air extraction and ventilation by quickly lowering the temperature, or by directing cool air over workers in hot working areas. The Mini Mancoolers are available in both 300mm or 400mm diameter and are capable of being wall mounted.



AUSTRALIAN MADE

SPECIFICATION

Model No	MC3-370-4	MC4-370-4	MC4-750-2
Fan Diameter	300mm	400mm	400mm
Air Flow (L/s)	600	1250	2120
Power (kW)	0.37-0.55	0.37-1.1	0.37-1.1
Voltage	240V	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A	3 Pin 10A
Fan Speed	1	1	1
Weight (kg)	35	40	40
Dimensions (mm)	700(l)	800(l)	800(l)
	700(w)	800(w)	800(w)
	500(h)	600(h)	600(h)

Models also available in 3 Phase

MOBILE MANCOOLER

The Mobile Mancooler is a heavy duty Australian made fan which circulates & extracts air. The Mobile Mancooler is available in single and 3-phase models and also as an optional intrinsically safe model. The Mobile Mancooler is currently used extensively in a wide range of industries. They can be used to circulate air in a factory environment or be used to evacuate smoke, fumes or dust from a work place. Available in a range of sizes to suit various needs.



AUSTRALIAN MADE

SPECIFICATION						
Model No	MC6-750-4	MC6-750-4-3	MC6-11-4	MC6-11-4-3	MC6-15-4	MC6-15-4-3
Fan Diameter	600mm	600mm	600mm	600mm	600mm	600mm
Air Flow (L/s)	3900	3900	4500	4500	5250	5250
Power (kW)	0.75	0.75	1.1	1.1	1.5	1.5
Voltage	240V	415V	240V	415V	240V	425V
Plug Connection	3 Pin 10A	4 Pin 10A	3 Pin 10A	4 Pin 10A	3 Pin 10A	4 Pin 10A
Fan Speed	1	1	1	1	1	1
Weight (kg)	70	70	70	70	70	70
Dimensions (mm)	120(l) 120(w) 120(h)	120(l) 120(w) 120(h)	120(l) 120(w) 120(h)	120(l) 120(w) 120(h)	120(l) 120(w) 120(h)	120(l) 120(w) 120(h)

SPECIFICATION							
Model No	MC8-11-4	MC8-11-4-3	MC8-15-4	MC8-15-4-3	MC8-22-4-3	MC10-3-8-3	MC10-55-6-3
Fan Diameter	800mm						
Air Flow (L/s)	6000	6000	6800	6800	8820	12000	17000
Power	1.1	1.1	1.5	1.5	2.2	3.0	5.5
Voltage	240v	415v	240v	415v	415v	415v	415v
Plug Connection	3 Pin 10A	4 Pin 10A	3 Pin 10A	4 Pin 10A	4 Pin 10A	4 Pin 10A	4 Pin 10A
Fan Speed	1	1	1	1	1	1	1
Weight	90	90	90	90	100	160	160
Dimensions (mm)	120(l) 120(w) 120(h)						



ICEN INDUSTRIAL PORTABLE AIR CONDITIONERS



The ICEN Industrial Portable Air Conditioner comes in 3 different models allowing for multiple uses and applications in the commercial and industrial markets.

The ICEN range offers an effective cooling solution for a variety of applications with features such as spot cooling for large areas where cooling of the entire area is not practical. A dedicated spot cooling thermostat controls the unit in this application.

These air conditioners can also be used in smaller areas of up to 100m² for room cooling. A control panel provides ease of use and contains a self-diagnostic function and display, showing operating modes, room and set temperatures, and faults. If an abnormal operation occurs, a visual display of the fault is shown. Lockable wheels are included for easy portability.

SPECIFICATION			
Model No	IPAC-47	IPAC-61	IPAC-94
Cooling Capacity KW BTU	4.7 16,000	6.1 21,000	9.4 32,000
Air Flow (L/s)	189/222	219/264	366/416
Power (kW)	1.7	2.1	3.3
Voltage	220~240V / 50Hz	220~240V / 50Hz	220~240V/ 50Hz
Current (A)	7.5	9.5	16.5
Plug Connection	3 Pin 10A	3 Pin 15A	Hard Wired
Refrigerant	R410A	R410A	R410A
Refrigerant Charge	950 grams (+/-10g)	1050 grams (+/-10g)	1500 grams (+/- 10g)
EER (Energy Ef- ficient Ratio) BTU/Wh	9.8	-	10.6
Cooling Area (m2) (room mode)	40	50	100
No. of Cool Air Duct	2	2	3
Fan Speed	2	2	2
Weight (kg)	89	89	110
Dimensions (mm)	523(w) 671(d) 1042(h)	523(w) 671(d) 1042(h)	660(w) 885(d) 1380(h)

COMMERCIAL MISTING PEDESTAL FAN



The Commercial Misting Fan is a compact, highly portable, very quiet and efficient fan that cools an area via a fine mist sprayed over its intended area. The Industrial Misting Fan comes with a 3-speed impact motor and 90° oscillation, ensuring the fan has a large square meter influence. The Commercial Misting Pedestal Fan has a 10L tank, which is capable of over 1 hour of full mist. The Commercial Misting Fan can also be used as a fan only.

SPECIFICATION	
Model No	IMF450
Fan Diameter	450mm
Air Flow (L/s)	1910
Power (W)	130
Voltage	240V
Plug Connection	3 Pin 10A
Fan Speed	3
Weight (kg)	14
Dimensions (mm)	705(l)x565(w)x615(h)
Water Tank (L)	10

MASTERFANS MISTING FAN



The Masterfan Misting Fan is a cost effective misting fan that offers all the advantages of the Industrial Misting Fans, yet considerably less in price. The fan cools the air by injecting and dispersing a fine mist of water vapour in front of the fan blades as they are turning. The fan also has the option as being used as a fan only and is available in 500mm and 650mm.

SPECIFICATION		
Model No	MMF500	MMF650
Fan Diameter	500mm	650MM
Air Flow (L/s)	3300	4500
Power (W)	180	300
Voltage	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A
Fan Speed	3	3
Weight (kg)	39	51
Water Tank (L)	24	32



INDUSTRIAL MISTING PEDESTAL FAN

The Industrial Misting Fan is highly portable and comes on a cart with brakes located on the wheels for added safety. The pedestal model has a 30L tank which is capable of over 3 hours of full mist. The Industrial Misting Fan can also be used as a fan only.



SPECIFICATION	
Model No	IMF650
Fan Diameter	650mm
Air Flow (L/s)	3600
Power (W)	287
Voltage	240V
Plug Connection	3 Pin 10A
Fan Speed	3
Weight (kg)	39.8
Water Tank (L)	30

INDUSTRIAL MISTING WALL FAN

The Industrial Misting Wall Fan is a unique fan that cools an area via a fine mist sprayed over its operational zone. The Industrial Misting Fan allows the user to adjust the mist volume, giving the option for the fan to be used as a normal fan. The Industrial Misting Fan connects to a water supply via a hose allowing the user ample supply of cooling mist without the need to maintain water levels.



SPECIFICATION	
Model No	IMF650W
Fan Diameter	650mm
Air Flow (L/s)	3600
Power (W)	287
Voltage	240V
Plug Connection	3 Pin 10A
Fan Speed	3
Weight (kg)	22
Dimensions (mm)	700(l)x620(w)x540(h)
Water Tank (L)	30

PORTABLE AIR COOLER - SINGLE DIRECTION



The Ouber PACISD is an industrial evaporative air cooler which utilises the natural process of using evaporation to cool the air. The PACISD uses a low wattage water pump to circulate water from the water tank on to four cooling pads, which in turn becomes very wet. The 1.1KW fan draws air from outside the unit through the damped pads. As it passes through the pads the air is cooled by evaporation. The PACISD is ideal for open areas and is capable of cooling areas of up to 150m² but is also suitable for spot cooling

SPECIFICATION	
Model No	PACISD
Air Flow (L/s)	5000
Power (kW)	1.1
Voltage	240V
Current (A)	5
Plug Connection	3 Pin 10A
Cooling Area (m2)	100~150
IP Rating	IPX4
Fan Speed	Variable
Weight (kg)	123
Dimensions (mm)	1080(l)x1080(w)x2250(h)
Water Tank (L)	300

PORTABLE AIR COOLER - MULTI DIRECTION



The Ouber PACIMD is an industrial evaporative air cooler which utilises the natural process of using evaporation to cool the air. The PACIMD uses a low wattage water pump to circulate water from the water tank on to four cooling pads, which in turn becomes very wet. The 1.1KW fan draws air from outside the unit through the damped pads. As it passes through the pads the air is cooled by evaporation. The PACIMD is ideal for open areas and is capable of cooling areas of up to 150m² but is also suitable for spot cooling.

SPECIFICATION	
Model No	PACIMD
Air Flow (L/s)	5000
Power (kW)	1.1
Voltage	240V
Current (A)	5
Plug Connection	3 Pin 10A
Cooling Area (m2)	100~150
IP Rating	IPX4
Fan Speed	Variable
Weight (kg)	123
Dimensions (mm)	1080(l)x1080(w)x1800(h)
Water Tank (L)	300



PORTABLE AIR COOLER - AXIAL

The Ouber PAC280-A is an energy saving cooling unit which only requires 0.5kW per hour to run. The unit has three operation levels for variable speed settings. The unit comes with over current protection, electric leakage protection, water shortage indicators and also a self cleaning function for added ease of use.

SPECIFICATION	
Model No	PAC280-A
Air Flow (L/s)	2200
Power (kW)	0.55KW
Voltage	220~240V
Current (A)	2.5
Plug Connection	3 Pin 10A
Cooling Area (m2)	up to 50
IP Rating	IP64
Weight (kg)	53
Dimensions (mm)	840(l)x48(d)1380x(h)
Water Tank (L)	120



PORTABLE AIR COOLER - CENTRIFUGAL

The Ouber PAC500 is an industrial evaporative air cooler which utilises the natural process of using evaporation to cool the air. The PAC500 uses a low wattage water pump to circulate water from the water tank on to three cooling pads, which in turn becomes very wet. The 0.55KW fan draws air from outside the unit through the damped pads. As it passes through the pads the air is cooled by evaporation.

SPECIFICATION	
Model No	PAC500
Air Flow (L/s)	2111
Power (kW)	0.28
Voltage	220~240V
Current (A)	1.30
Plug Connection	3 Pin 10A
Cooling Area (m2)	up to 50
IP Rating	IP64
Weight (kg)	53kg
Dimensions (mm)	840(L)x480(D)x1390(H)
Water Tank (L)	120



INDUSTRIAL DOWN DRAFT AXIAL COOLER

The Industrial Down Draft Axial Cooler uses natural evaporative cooling to reduce temperatures by up to 7°C. This cooler is ideal for cooling people and work places in areas of low to medium humidity. The Industrial Down Draft Axial Cooler circulates cool air at a fraction of the cost of air conditioning.

SPECIFICATION	
Model No	IDDAC-670
Air Flow (L/s)	5000
Power (kW)	1.1
Voltage	220~240V
Current (A)	5
Plug Connection	Hard wired
Cooling Area (m2)	100~150
IP Rating	IPX4
Fan Speed	Variable
Weight (kg)	69
Dimensions (mm)	1080(l)x1080(w)x980(h)
Water Tank (L)	25



VENTILATION FACTS

Confined space ventilation is the new Workplace Health & Safety Focus; the market is growing rapidly as a result. Most of the applications are simple; they either require exhausting stale or toxic air or supplying fresh, clean and cool air to workers.

In exhausting air from a confined space, clean air needs to come from somewhere. If no clean air is available to enter the confined space (maybe through a large drain or vent), then we have to consider blowing fresh air in. If we are blowing fresh air into an area we still need to find clean air from somewhere and it may be as simple as placing the fan at some distance away or outside a building and ducting the air.



Fans best suited for Confined Space Ventilation: Compact Air Blasters (with ducting), Purging Fans.

CROSS FLOW VENTILATION

Cross flow ventilation is not as difficult as it sounds. The basic concept is that if you are moving air, where will it come from and where will it go? For example if you have a factory with a large roller door and they want to exhaust hot air, the fan (either wall or roof) should be positioned at the other end of the factory away from the door to create a draft through the whole factory.

Sometimes circulating fans can be used to “stir” corners where eddies exist.

WELDING AND FUME EXTRACTION FACTS

Toxic workplace fumes are a major OH&S issue, especially in winter when warehouses and factories are left closed in order to retain heat. The problem of workplace fumes can be exacerbated when this occurs.

The quality of air in the workplace is important to employee health. It is important that risks associated with things in the air that can harm employees, known as atmospheric pollutants are eliminated or reduced to a level that is not harmful.

Risk to workers can be averted through implementation of Welding and Fume Extractors, which extract the toxic fumes where they originate.



Welding & Fume Extractors are imperative for any workplace with welding and toxic fumes present.



FANMASTER

COOLING HEATING VENTILATION DISTRIBUTION

COMPACT AIR BLASTER

This innovative multi-purpose fan is excellent for dust and fume extraction, or can be used to supply fresh air to confined spaces. Available in HI-VIS yellow for added safety, the Compact Air Blaster is economical, affordable and is the perfect entry level air extractor and blower without the large cost. Flexible ducting is also available and sold separately.

SPECIFICATION			
Model No	CAB200	CAB300	CAB450
Fan Diameter	200mm	300mm	450mm
Air Flow (L/s)	416	1000	2083
Power (W)	150	500	1700
Voltage	240V	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A	3 Pin 10A
Fan Speed	1	1	1
Weight (kg)	8.8	14	29
Dimensions (mm)	360(l)	430(l)	560(l)
	260(w)	335(w)	540(w)
	320(h)	430(h)	510(h)



MASTERFANS PORTABLE VENTILATOR

The Masterfan MPV300 Portable Ventilator comes in a 300mm diameter, and will exhaust or supply at a rate of up to 1083 L/s. It has a carry handle for ease of portability. Ducting is available in 5m Lengths and is sold separately.

SPECIFICATION	
Model No	MPV300
Fan Diameter	300mm
Air Flow (L/s)	1083
Power (W)	520
Voltage	240V
Plug Connection	3 Pin 10A
Fan Speed	N/A
Weight (kg)	11.5
Dimensions (mm)	410(l)x330(w)x425(h)



TYPHOON AIR BLASTER

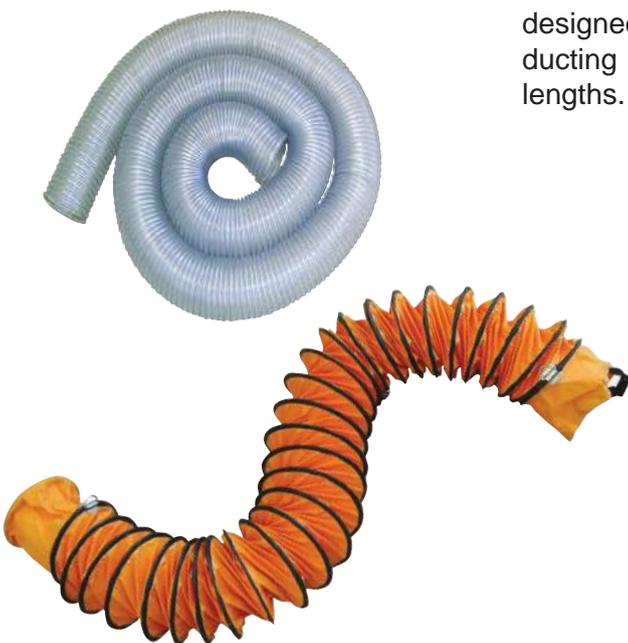
The Typhoon Air Blaster range is a range of portable ventilation products designed with a high density polyethylene. These air blasters can be used for extraction or to supply fresh air. These products are very hard to damage due to their tough exterior and are stackable and easily to transport.



SPECIFICATION		
Model No	TAB200	TAB300
Fan Diameter	200mm	300mm
Air Flow (L/s)	377	869
Power (W)	150	750
Voltage	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A
Fan Speed	N/A	N/A
Weight (kg)	8.8	15
Dimensions (mm)	340(l)	495(l)
	270(w)	385(w)
	390(h)	520(h)

DUCTING AND ACCESSORIES

Our high quality ducting is specifically made and designed for portable ventilators. The ducting is comprised of fire retardant materials and designed for the most rugged environments and circumstances. The ducting concertinas for easy compact storage and is available in 5m lengths. Joining kits are also available in order to extend ducting.



SPECIFICATION		
Model No	Description	Weight (kg)
IFD200	Ducting to suit CAB200 5m x 200mm	3.5
IFD300	Ducting to suit CAB300 5m x 300mm	5
IFD450	Ducting to suit CAB450 5m x 450mm	8
PVCC152	Ducting to suit PE160	N/A
PVCC203	Ducting to suit PE250	N/A
PVCC305	Ducting to suit PF3	N/A
PVCC400	Ducting to suit PF4	N/A
IJK152	Joining Kit to suit PVCC152	N/A
IJK203	Joining Kit to suit PVC203/IFD200	N/A
IJK305	Joining Kit to suit PVCC305/IFD300	N/A
IJK400	Joining Kit to suit PVCC400	N/A
IJK450	Joining Kit to suit IFD450	N/A



FANMASTER

COOLING HEATING VENTILATION DISTRIBUTION

PURGING FAN

These purging fans are made to order from heavy duty construction and are fitted standard with IP55 rated motors. Made to order in our factory, these purging fans offer a more robust solution to your ordinary purging fan and are supplied with 5m of heavy duty duct for maximum performance.



AUSTRALIAN MADE

SPECIFICATION

Model No	PF3-11-2	PF3-11-2-3	PF4-15-2	PF4-22-2-3
Fan Diameter	300mm	300mm	400mm	400mm
Air Flow (L/s)	1200	1200	2200	2500
Power (kW)	0.55	0.55	1.5	2.2
Voltage	240V	415V	240V	415V
Plug Connection	3 Pin 10A	4 Pin 10A	3 Pin 10A	4 Pin 10A
Fan Speed	1	1	1	1
Weight (kg)	55	55	65	75
Dimensions (mm)	120(l) 120(w) 60(h)	120(l) 120(w) 60(h)	80(l) 120(w) 70(h)	800(l) 120(w) 70(h)

PORTABLE VENTILATOR AND AIR BLASTER

The VENTC200 Portable Ventilator is a multi-purpose blower which is excellent for dust and fume extraction, or can be used to supply fresh air to confined spaces. The VENTC200 is a 200mm ventilator that comes with 5m of heavy duty duct in a cannister. The Ventilator is comprised of a high density Polyethelene UV stabilised resin which allows the unit to sustain a great deal of punishment and can survive a 3 meter fall and still work effectively after. The Ventilator is both an economical and affordable for air extraction and blowing. The Ventilator comes with a protective polyethylene cannister which contains 5m of ducting. These units are a must for any tradie and are adaptable to many applications.



SPECIFICATION

Model No	VENTC200
Fan Diameter	200mm
Air Flow (L/s)	467
Power (W)	150
Voltage	240V
Current (A)	0.9
Plug Connection	3 Pin 10A
Fan Speed	3
Weight (kg)	-
Dimensions (mm)	-

INDUSTRIAL CARPET DRYER

The Industrial Carpet Dryer will have your carpet dry in no time. It features a durable hard plastic casing, powerful 900W 240V motor, 3 speeds for varying the air flow, and a handle for portability. Can be used on both hard surfaces and carpeted areas.



SPECIFICATION	
Model No	ICD-520
Fan Diameter	241*237mm
Air Flow (L/s)	583/639/694
Power (W)	520
Voltage	220~240V
Current (A)	2.0/2.8/3.2
Plug Connection	3 Pin 10A
Fan Speed	3
Weight (kg)	14
Dimensions (mm)	460(l)x420(w)x470(h)

INDUSTRIAL SIDE AND DOWNDRAFT FAN

The Industrial downdraft floor fan is a portable dryer which is commonly used where time is a priority. This unit can be used as a dryer or a regular floor fan. It comes with an adjustable handle and wheels for portability.



SPECIFICATION	
Model No	IDFD
Fan Diameter	450mm
Air Flow (L/s)	1650-2000
Power (W)	186
Voltage	240V
Plug Connection	3 Pin 10A
Fan Speed	2
Weight (kg)	24.5
Dimensions (mm)	560(l)x680(w)x590(h)



WALL EXHAUST LOUVRED FANS

The Industrial Wall Exhaust Louvred Fan are a efficient and effective wall exhaust fans suitable for industrial, commercial or domestic applications. The Industrial Wall Exhaust Fan can be used to extract heat, air or dust, or to ventilate a factory or garage. The Industrial Wall Exhaust Louvred Fan is designed to extract large volumes of air with minimal noise. The Industrial Wall Exhaust Fan comes ready to be installed and hard-wired in.



SPECIFICATION					
Model No	IWEL200	IWEL250	IWEL300	IWEL350	IWEL400
Fan Diameter	200mm	250mm	300mm	350mm	400mm
Air Flow (L/s)	250	280	300	630	800
Power (W)	28	28	45	75	145
Voltage	240V	240V	240V	240V	240V
Plug Connection	Hard wired				
Fan Speed	1	1	1	1	1
Weight (kg)	3.2	3.5	5	6.1	9.2
Dimensions (mm)	365(l)	330(l)	390(l)	460(l)	490(l)
	220(w)	240(w)	245(w)	270(w)	325(w)
	310(h)	335(h)	335(h)	470(h)	500(h)

INDUSTRIAL WALL EXHAUST FANS

Industrial Wall Exhaust Fans provide a simple and economic air extraction system that has been designed and robustly built to suit Australian conditions. Automatic louvers and protective screening are also available and sold separately. For an efficient and economic solution to airflow and circulation the Industrial Wall Exhaust Fan is right for the job.



AUSTRALIAN MADE

SPECIFICATION						
Model No	IW3-370-4	IW4-370-4	IW5-550-4	IW6-11-4	IW8-550-8-3	IW8-750-4-3
Fan Diameter	300mm	400mm	500mm	600mm	800mm	800mm
Air Flow (L/s)	425	1000	2550	4200	4500	5700
Power (kW)	0.37	0.37	0.55	1.1	0.55	0.75
Voltage	240V	240V	240V	240V	415V	415V
Plug Connection	Hard wired	Hard wired				
Fan Speed	1	1	1	1	1	1
Weight (kg)	25	27	30	60	70	70
Dimensions (mm)	500(d))	600(d)	700(d)	1000(d)	1200(d)	1200(d)
	500(w)	600(w)	700(w)	1000(w)	1200(w)	1200(w)
	500(h)	600(h)	700(h)	1000(h)	1200(h)	1200(h)

Models also available in
 - 3 Phase
 - 1000mm & 1200mm sizes

INDUSTRIAL WALL EXHAUST LOUVRED FAN



The Industrial Wall Exhaust Louvred fans are a 600mm axial wall fan predominantly used in larger buildings where generous airflow is required. These units extract at a rate of 5000 L/s come standard with internal gravity louvres and are made with a heavy duty construction. Comes with rain cover.

SPECIFICATION		
Model No	IWLF6-11-6	IWLF6-11-6-3
Fan Diameter	600mm	600mm
Air Flow (L/s)	5000	5000
Power (kW)	1.1	1.1
Voltage	240V	415V
Plug Connection	Hard wired	Hard wired
Fan Speed	1	1
Weight (kg)	44	44
Dimensions (mm)	840(l)	840(l)
	480(w)	480(w)
	780(h)	780(h)

INDUSTRIAL GAL LOUVRED FAN



Primarily for use on large industrial sites or agricultural buildings, these fans are designed to move very large volumes of air. Manufactured from galvanised steel, these fans are built to last and come with automatic louvres which open and close according to operation. The Industrial Galvanised Louvred Fan can be used to exhaust heat, smoke, dust, or provide ventilation for livestock.

SPECIFICATION		
Model No	IGLF950	IGLF1250
Fan Diameter	950mm	1250mm
Air Flow (L/s)	9000	12500
Power (kW)	0.75	1.1
Voltage	415V	415
Plug Connection	Hard wired	Hard wired
Fan Speed	N/A	N/A
Weight (kg)	56	89
Dimensions (mm)	1085(l)	1405(l)
	425(w)	425(w)
	1095(h)	14150(h)



MASTERFAN HOODED ROOF FAN

The Fanmaster Hooded roof fans extract heat, smoke, dust or fumes from all types of buildings including factories & warehouses. Used in conjunction with coolers the hooded roof fan helps in the lowering of temperatures during the hotter months also.



SPECIFICATION

Model No	IHR4-550-4-3	IHR6-11-6-3	IHR6-22-4-3	IHR8-22-6-3
Fan Diameter	400mm	600mm	600mm	800mm
Air Flow (L/s)	1472	3600	5194	7778
Power (kW)	0.55	1.1	2.2	2.2
Voltage	415V	415V	415V	415
Plug Connection	Hard wired	Hard wired	Hard wired	Hard wired
Fan Speed	1	1	1	1
Weight (kg)	34	105	105	160
Dimensions (mm)	730(l)	1040(l)	1040(l)	1180(l)
	730(w)	1040(w)	1040(w)	1180(w)
	610(h)	865(h)	865(h)	870(h)

ROOF EXHAUST FAN

These fans are powerful and highly efficient roof extractors and provide excellent extraction. They can be used for large industrial areas or small areas like lunch or storage rooms. Best used for expelling heat, smoke, dust or fumes, the Roof Exhaust Fan range is an essential tool for air circulation solutions. The Roof Exhaust Fan is weather tight, ensuring that no unwanted elements break in. Available in a wide range of sizes there is a Roof Exhaust Fan available to cater for your needs.



AUSTRALIAN MADE

Models also available in 3 Phase & other sizes

SPECIFICATION

Model No	HR3-370-4	HR4-370-4	HR5-370-4	HR5-550-4	HR6-11-4	HR8-22-4	HR10-22-8-3	HR12-4-8-3
Fan Diameter	300mm	400mm	500mm	600mm	800mm	800mm	1000mm	1200mm
Air Flow (L/s)	425	1000	1800	2400	4000	6900	11800	16000
Power (kW)	0.37	0.37	0.37	0.55	1.1	2.2	2.2	3.0
Voltage	240	240	240	240	240	240	415	415
Plug Connection	Hard wired	Hard wired						
Fan Speed	1	1	1	1	1	1	1	1
Weight (kg)	3.2	3.5	5	6.1	9.2	-	-	-
Dimensions (mm)	365(l)	330(l)	390(l)	460(l)	490(l)	-	-	-
	220(w)	240(w)	245(w)	270(w)	325(w)	-	-	-
	310(h)	335(h)	335(h)	470(h)	500(h)	-	-	-

AXIAL FLOW FAN



These axial flow fans play an important role wherever dust, steam or heat are a problem in any type of industry. All units come standard with an IP55 motor, however additional dust and/or water protection are available upon request.

AUSTRALIAN MADE

Models also available
in 3 Phase & other sizes

SPECIFICATION

Model No	AF3-370-4	AF4-370-4	AF5-750-4	AF6-11-4	AF8-15-4
Fan Diameter	300mm	400mm	500mm	600mm	800mm
Air Flow (L/s)	680	1500	2700	3800	6000
Power (kW)	0.37	0.37	0.75	1.1	1.5
Voltage	240V	240V	240V	240V	240V
Plug Connection	Hard wired	Hard wired	Hard wired	Hard wired	Hard wired
Fan Speed	1	1	1	1	1
Weight (kg)	-	-	-	-	-
Dimensions (mm)	500(d) 500(w) 500(h)	600(d) 600(w) 600(h)	700(d) 700(w) 700(h)	1000(d) 1000(w) 1000(h)	1200(d) 1200(w) 1200(h)

FUME EXTRACTION REEL



This fume extraction reel is best used in workshops for the removal of car and truck exhausts. The hose reel is attached to the car exhaust and the fan from the unit help extract the car/ truck fumes from the working environment.

SPECIFICATION

Model No	IFR-100
Fan Diameter	100mm
Air Flow (L/s)	230
Power (W)	34
Voltage	240V
Plug Connection	Hard wired
Reel Length	10m
Weight	30kg
Dimensions (mm)	-



INDUSTRIAL FUME ARM

The Industrial Fume Arm can be wall mounted to provide fume or dust extraction. It has a reach of up to 3 metres and folds back for compact storage. Extend and position as close to the source of dust or fumes for the best performance. Ideal for welding fume extraction allowing for hands free and safe ventilation.



SPECIFICATION

Model No	IFA-160-3
Fan Diameter	160mm
Air Flow (L/s)	330
Power (kW)	1.1
Voltage	240V
Plug Connection	Hard wired
Flexi Arm	3m
Weight	30kg
Dimensions (mm)	-

PORTABLE EXHAUST BLOWER

The Portable Exhaust Blower was designed to exhaust toxic gases and dust from the harshest of work environments. This robustly built Australian made product is often used to evacuate potentially explosive gases or can also be used as a blower to deliver fresh air to workmen in confined or hot areas. The Portable Exhaust Blower is available in 150mm or 200mm, both supplied with 5m of ducting and an intake hood. Three phase and intrinsically safe models are also available.



AUSTRALIAN MADE

SPECIFICATION

Model No	PE160-2	PE160-2-3	PE250-2	PE250-2-3
Fan Diameter	152mm	152mm	203mm	203mm
Air Flow (L/s)	440	440	1310	1310
Power (kW)	0.75	0.75	1.5	1.5
Voltage	240V	415V	240V	415V
Plug Connection	3 Pin 10A	4 Pin 10A	3 Pin 10A	4 Pin 10A
Weight (kg)	35	35	65	65
Dimensions (mm)	800(l) 1200(w) 700(h)	800(l) 1200(w) 700(h)	800(l) 1200(w) 750(h)	800(l) 1200(w) 750(h)

RADIANT HEATING FACTS

Radiant heating systems involve supplying heat directly to people or objects. The systems depend largely on radiant heat transfer: the delivery of heat directly from the hot surface to the people and objects in the room via the radiation of heat, which is also called infrared radiation. Radiant heating is the effect you feel when you can feel the warmth of a hot stovetop element from across the room.

Radiant heating has a number of advantages: it is more efficient than space heating and usually more efficient than forced-air heating because no energy is lost through ducts. The lack of moving air can also be advantageous to people with severe allergies. Hydronic (liquid-based) systems use little electricity, a benefit for homes off the power grid or in areas with high electricity prices. The hydronic systems can also be heated with a wide variety of energy sources, including gas.



Radiant Heating is perfect for large areas where it is normally inefficient to heat. Suitable for individual workstations radiant heating is efficient and effective.

SPACE HEATING FACTS

Space Heaters try to warm all the air in a space. They use either electric elements or a naked flame from LPG or Diesel power units, to warm the air, which is distributed by a fan.

Space heaters are suited to appropriately sized enclosed environments ideally insulated and sealed from drafts.

High roofs, open doors / windows & drafts will significantly reduce the performance of space heaters. In these situations radiant heaters are best considered.



Space Heating is perfect for enclosed workshops and factories



COMMERCIAL QUARTZ RADIANT HEATER

The Industrial Commercial Quartz Radiant Heater provides radiant heat that warms the people and objects in its beam. Specifically for the commercial environment, these heaters are excellent for warming staff, customers and movable work-stations. With 3 heat setting as standard the Industrial Commercial Quartz Radiant Heater heats an area of 12sqm easily and is suitable for both indoor and covered outdoor use.



SPECIFICATION		
Model No	ICH2P	ICH2W
Power (W)	650/1350/2000	650/1350/2000
Voltage	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A
Heating Area (m ²)	up to 12m ²	up to 12m ²
Heating Settings	3	3
Weight (kg)	9.65	2.6
Dimensions (mm)	220(d)	240(d)
	530(w)	520(w)
	530(h)	290(h)

PORTABLE INDUSTRIAL HALOGEN ELECTRIC HEATER

Unlike ordinary heating systems, the Industrial Halogen Heater produces instantaneous heat. The Industrial Halogen Heater offers portable instant heat, which is radiant and warms people and or objects, not the air. This makes the Industrial Halogen Heater both efficient and economical.



SPECIFICATION	
Model No	IHH-F
Power (W)	1300
Voltage	240V
Plug Connection	3 Pin 10A
Heating Area (m ²)	up to 9m ²
Heat Settings	1
Weight (kg)	7
Dimensions (mm)	280(d)x730(w)x730(h)

COMMERCIAL OUTDOOR HALOGEN ELECTRIC HEATER

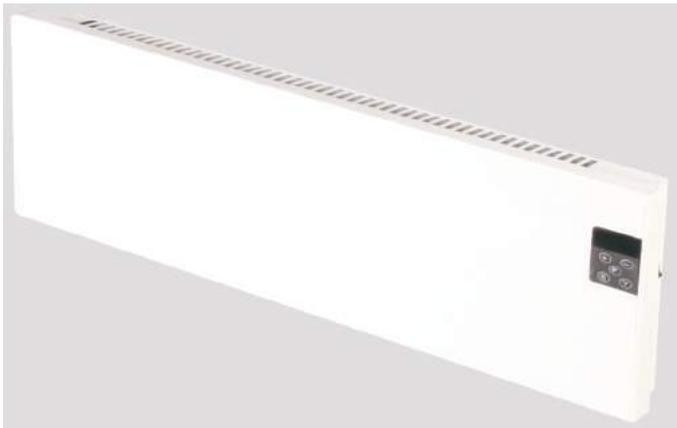
With all the benefits of the Industrial Halogen Heater, the Commercial Outdoor Halogen Heater can be used outdoors safely for heating purposes due to its IP55 rating.



SPECIFICATION	
Model No	IHD1300
Power (W)	1300
Voltage	240V
Plug Connection	3 Pin 10A
Heating Area (m ²)	up to 9m ²
Heat Settings	1
Weight (kg)	3.5
Dimensions (mm)	440(l)x220(w)x270(h)

ELECTRIC PANEL RADIANT HEATER

The Panel Radiant Heaters are a slimline unobtrusive heater suited to providing radiant warmth. They are a great personal heater for use at a workstation, under desks, student rooms, or small offices.



SPECIFICATION			
Model No	EPRH400	EPRH1000	EPRH1500
Power (W)	400	1000	1500
Voltage	240V	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A	3 Pin 10A
Weight (kg)	2.2	3.6	4.7
Dimensions (mm)	385(l)	720(l)	1000(l)
	115(w)	115(w)	115(w)
	335(h)	335(h)	335(h)



ELECTRIC STRIP BLACK HEATER

The Fanmaster Electric Strip Black Heater features a high quality aluminium body design, the Electric Strip Black Heaters are perfect for workshops and showrooms, as well as any commercial venue, alfresco area or hospitality environment. With no internal moving parts this unit has a quiet operation.



SPECIFICATION			
Model No	ESBH1800	ESBH2400	ESBH3200
Power (W)	1800	2400	3200
Voltage	240V	240V	240V
Plug Connection	3 Pin 10A	3 Pin 15A	3 Pin 15A
Heat Settings	1	1	1
Current (A)	7.5	10.00	13.33
Weight (kg)	6	8.8	11.5
Dimensions (mm)	1000(l) 55(d) 185(h)	1500(l) 55(d) 185(h)	2000(l) 55(d) 185(h)

INDUSTRIAL RED RADIANT ELECTRIC HEATER

The Red Radiant heater features two independently operated 1500 watt halogen heating elements creating instantaneous, radiant heat. They are fitted within a robust shell and mounted on castors for portability. It is best suited to open indoor and covered outdoor settings. Requires a 15amp socket.



SPECIFICATION	
Model No	IRR
Power (W)	2x 1500
Voltage	240V
Plug Connection	3 Pin 15A
Heating Area (m ²)	up to 20m ²
Heat Settings	2
Weight (kg)	17.7
Dimensions (mm)	560(l)x260(w)x900(h)

LPG PORTABLE RADIANT HEATER



Suitable for areas where heating large quantities of cold air is uneconomical due to either high rooflines, poor insulation or draughty areas. Specifically for open eating areas, factory or commercial environment, the portable units are excellent for warming staff and movable work stations.

SPECIFICATION					
Model No	GRHP16LP	GRHP24LP	GRH16LP	GRH24LP	GRH48LP
Heating Output KW	4.4	7	14	7	14
Voltage	240	240	240	240	240
Heating Area (m2)	19	28	19	28	56
Weight (kg)	5.6	6.5	9.3	18	22
Dimensions (mm)	180(d) 401(w) 334(h)	180(d) 499(w) 334(h)	180(d) 401(w) 334(h)	180(d) 499(w) 334(h)	180(d) 793(w) 334(h)

GAS TUBE RADIANT HEATER



The easy to install low maintenance Gas Tube Radiant Heaters are an ergonomically designed heater that have many benefits. Once these are installed by a gas fitter, they are extremely low maintenance and provide quiet and clean heat for anyone within its heat path. There are many models to choose from, from straight tube to u-tube design these heaters will keep you warm no matter what the weather.

SPECIFICATION								
Model No	GTU3	GTS6	GTU4.5	GTS9	GTU6	GTS12	GTU7.5	GTS15
Heating Output (MJ/hr)	54	54	72	72	110	110	162	162
Plug Connection	Hardwired							
Heating Area (m2)	35	35	48	48	70	70	90	90
Weight (kg)	39	41	54	55	65	68	96	81
Dimensions (mm)	3000(l)	6000(l)	4500(l)	9000(l)	6000(l)	12000(l)	7500(l)	15000(l)



FANMASTER

COOLING HEATING VENTILATION DISTRIBUTION

INFRARED DIESEL HEATER

One of the most popular diesel heaters worldwide is the VAL6 range that offer technically advanced heating systems which burn the fuel at 100%. This means high energy savings and no odour. These heaters are used extensively in multiple applications where sunlight type heat is required and are extremely easy to start and move around. Japanese made.



SPECIFICATION			
Model No	DAYSTAR	KBE1S	EPX
Heating Output (kW) (BTU)	15	32.5	29.1/40.7
	51,180	110,890	99,289/138,868
Voltage	240V	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A	3 Pin 10A
Tank (L)	10	35	58
Weight (kg)	21	38	50
Dimensions (mm)	600(d)	732(d)	490(d)
	310(w)	655(w)	1050(w)
	593(h)	815(h)	615(h)

INDUSTRIAL DIESEL FAN HEATER

The Industrial Diesel Fan Heater is designed to provide instant, effective and reliable source of heat to a wide range of industrial, agricultural and commercial users where adequate ventilation is available. Complete with fuel tank and wheels for added portability, it is ideally suited for building and drying applications.



SPECIFICATION			
Model No	IDH2-20	IDH2-30	IDH2-50
Heating Output (kW) (BTU)	20	30	50
	68,240	102,360	170,600
Fuel Type	Diesel or Kerosene	Diesel or Kerosene	Diesel or Kerosene
Air Flow (L/s)	165	200	306
Power (W)	230	230	340
Voltage	240V	240V	240V
Plug Connection	3 Pin 10A	3 Pin 10A	3 Pin 10A
Tank (L)	19	38	56
Fuel Consumption	1.7 l/hr	2.4 l/hr	4.0 l/hr
Heating Area (m ²)	up to 200m ²	up to 300m ²	up to 500m ²
Weight (kg)	19	23	31
Dimensions (mm)	420(d)	456(d)	490(d)
	755(w)	920(w)	1050(w)
	540(h)	630(h)	615(h)

INDUSTRIAL LPG FAN HEATER

SAI
Certified



Designed to provide an instant effective and reliable source of heat to a wide range of industrial, agricultural and commercial users. This lightweight and portable heater is more effective than other heaters on the market. The Industrial LPG Fan Heater does require adequate ventilation for use.

SPECIFICATION	
Model No	IGH2-20
Heating Output (kW)	20
(BTU)	68,240
Gas Type	LPG
Air Flow (L/s)	139
Power (W)	32
Voltage	240V
Plug Connection	3 Pin 10A
Fuel Consumption	1.42 kg/hr
Heating Area (m ²)	up to 200m ²
Weight (kg)	9
Dimensions (mm)	590(l)x345(w)x370(h)

INDUSTRIAL ELECTRIC FAN HEATER



The Industrial Fan Heaters are designed for heating or drying purposes in a well insulated, draft free environment. They emit a gentle airflow of warm air. Multiple heat settings are available and the Industrial Fan Heater can even be used as a fan on those hot days where only air circulation is required. Available in single phase 240v or 3 phase 415v models.



SPECIFICATION					
Model No	IFH-2	IFH-3	IFH-5	IFH-9	IFH-15
Power (kW)	2	3	5	9	15
Voltage	240V	240V	415V	415V	415V
Plug Connection	3 Pin 10A	3 Pin 15A	4 Pin 10A	4 Pin 20A	4 Pin 32A
Current (A)	8.3	12.5		12.52	20.82
Heating Area (m ²)	10m ²	15m ²	25m ²	45m ²	75m ²
Heat Settings	2	2	3	3	3
Fan Speed	1	1	1	1	1
Airflow (L/s)	33	142	142	222	472
Weight (kg)	18	22	8	12	20
Dimensions (mm)	303(l)	340(l)	340(l)	445(l)	520(l)
	243(2)	260(w)	260(w)	355(w)	390(w)
	380(h)	385(h)	385(h)	480(h)	548(h)



PORTABLE ELECTRIC HEATER BLOWER

Electric Portable Heater Blower is designed and built specifically for the harsh Australian environment. Australian made, the Electric Portable Heater Blower is primarily used for heating or drying purposes and for applications where the naked flame of gas fired heaters cannot be used due to flammable or toxic environments.

AUSTRALIAN MADE

SPECIFICATION			
Model No	PHB3-9	PHB3-15	PHB3-28
Power (kW)	9	15	28
Voltage	415V	415V	415V
Airflow (L/s)	630	630	1050
Plug Connection	5 Pin 20A	5 Pin 32A	5 Pin 50A
Heating Area (m ²)	45m ²	75m ²	140m ²
Heat Settings	1	1	2
Fan Speed	1	1	1
Airflow (L/s)	630	630	1050
Weight (kg)	24	30	45



PORTABLE ELECTRIC SPACE HEATER

The Portable Electric Space Heater provides the user with the ability to blow hot air into an environment without the use of a naked flame. This is particularly important in high risk flammable areas. It has multiple heat settings, adjustable thermostat & can run as a fan only for keeping you cool in the summer. The portable Electric Space Heater is used in warehouses, workshops, factories, agriculture & for drying purposes. These units are also perfect for load bank testing on generators.

SPECIFICATION			
Model No	PESH9	PESH15	PESH30
Power (kW)	.52/4.5/9	.95/5/10/15	.17/15/30
Voltage	415	415	415
Plug Connection	5 Pin 20A	5 Pin 32A	5 Pin 50A
Current (A)	12.52	20.82	41.74
Heating Area (m ²)	45	75	150
Airflow (L/s)	132	261	400
Weight (kg)	10.7	20	30
Dimensions (mm)	393(L) 395(D) 563(H)	514(L) 541(D) 869(H)	652(L) x617(D) x1018(H)



NEW TO FANMASTER

SHELVING & RACKING



SPECIFICATION

Model No	Description	Colour	Assembled Dimensions
SRBL5TSVE	Boltless Elite 5 Tier Shelf with MDF Shelves	Silver Vein	1830 H x 910 W x 400 D
SRBL5TSVX	Boltless Xtra Wide 5 Tier Shelf with MDF Shelves	Silver Vein	1830 H x 1219 W x 400 D
SRBL5TGX	Boltless Xtra Large 5 Tier Shelf with deep MDF Shelves	Silver Vein	1830 H x 1219 W x 609 D
SRBL6TG	Boltless 6 Tier Shelf with MDF Shelves	Grey	2130 H x 1219 W x 457 D
SRBL5TCSVE	Boltless 5 Tier Shelf 1/2 Cabinet with MDF Shelves	Silver Vein	1830H x 910W x 400 D
SRBL4TG	Boltless 4 Tier Shelf with Particle Board Shelves	Grey	1370 H x 710 W x 305 D
SRBLNEVKIT	GSS Nevada Kit	Silver Vein	1530 H x 1296 W x 430 D
SRBL4TBS	Racking 4 Shelf Kit 70mm Beams & Single Wire Shelves	Black	1830 H x 1945 W x 640 D

Globel Industries is an Australian owned business specialising in the supply of Shelving, Racking, Sheds and Storage Solutions. The range has been designed and manufactured to the highest standards with a proven history of sales to leading Industrial, Trade and DIY distributors in Australia, Europe and the USA.





FANMASTER

COOLING HEATING VENTILATION DISTRIBUTION

LED WORK LIGHTS



SPECIFICATION

Model No	Description	Colour
WLCL10W	10W CORDLESS Light + 1 Battery	Black
WLCL20W	20W CORDLESS Light + 1 Battery	Black
WLCL40W	40W CORDLESS Light + 1 Battery	Black
WLBATLI	Universal Lithium Ion Battery	Black
WLBATLIUP	Universal Lithium Ion Battery + USB Port	Black
WLCD30W	30W CORDED Light	White
WLCD60W	60W CORDED Light	White

IP65 Rated, with Voltage Protection, Battery Temperature Protection, Ultra Heavy Duty Work Lights Designed in New Zealand for use in the harshest of work environments. Long life span 30,000+ hours LED Chip technology.



TERMS AND CONDITIONS OF SALE

1 Interpretation

In these conditions, unless the contrary intention appears:

Contract means any contract or agreement whatsoever made by Fanmaster to supply any goods or services to the customer, whether resulting from the acceptance by Fanmaster of an order given by the customer or otherwise;

Contract price means the total of the prices specified for the Supply by Fanmaster to the customer;

Fanmaster 1/6-8 Yalgar Road Kirrawee NSW 2232;

Customer means the customer of Fanmaster who buys goods or to whom Fanmaster supplies any services;

Goods means any or all of the products the subject of Supply by Fanmaster to a customer;

GST in relation to a Supply, has the same meaning as in the A New Tax System (Goods and Services Tax) Act 1999 (Cth);

Order means any offer to purchase the goods from Fanmaster made by a customer;

Price means, in relation to any goods, the price of those goods; services means any or all of the services (if any) the subject of Supply by Fanmaster to a customer;

Supply means the supply of any goods, services or other things the subject of any contract; and

Tax means sales tax, GST, value added tax, retail tax or any other tax or duty that may be imposed on or in relation to any Supply made by Fanmaster.

2 Conditions

These conditions:

(a) will form part of any contract and constitute a complete and exclusive statement of the agreements between Fanmaster and the customer with respect to their subject matter (despite any conditions to a contrary effect which may be expressed in any of the customer's order forms or other documents);

(b) will apply to any Supply by Fanmaster, whether in accordance with any order, contract, or otherwise; and

(c) may be varied only by writing signed by an authorised officer of Fanmaster.

3 Terms of Payment

Time for payment of the price for any Supply is of the essence in any contract. If Fanmaster:

(a) accepts an order, and Fanmaster has not agreed in writing to extend credit to the customer, the customer must pay the contract price to Fanmaster in full on delivery of the goods or services; or

(b) has agreed in writing to extend credit to the customer, the customer must pay the contract price to Fanmaster in full prior to the end of the month following the date of the invoice sent by Fanmaster in relation to that Supply.

4 Delivery and Costs

Fanmaster may, but is not obliged to, deliver the goods to the customer's premises, in accordance with Fanmaster usual practices, but if:

(a) the customer requests another method of delivery; or

(b) Fanmaster elects to use an independent courier to deliver the goods,

Fanmaster may arrange another form of transport with that independent courier by a separate contract, and the customer must pay to Fanmaster on demand any costs of that courier incurred by Fanmaster.

5 Title and Property

The title to and property in the goods will not pass from Fanmaster to the customer until the customer has paid the contract price in full (other than the costs of any independent courier referred to in clause 4) to Fanmaster in accordance with these conditions. Until then, the customer holds the goods in a fiduciary relationship with Fanmaster as bailee only, must keep the goods separate from other items it holds and must not resell or transfer possession of the goods. If the customer:

(a) fails to pay the contract price in full when due;

(b) pays for the goods by cheque (in whole or in part) and that cheque is not met on presentation;

(c) commits any act of bankruptcy, becomes bankrupt, or is insolvent under administration, as defined in section 9 of the Corporations Act;

(d) is or becomes insolvent within the meaning as given by any of section 9 and subsection 95A (2) of the Corporations Act or regulation 7.5.02 of the Corporations Regulations; or

(e) has a controller appointed, as defined in section 9 of the Corporations Act, in respect of any of the customer's property;

Fanmaster may:

(1) enter onto the premises where the goods are situated; and

(2) repossess the goods, notwithstanding that the goods may have been affixed to any structure by Fanmaster or the customer, and if necessary for that purpose, may sever the goods from any structure to which they may have been affixed.

If Fanmaster repossesses the goods, it reserves the right to resell them.

The customer must also indemnify and keep Fanmaster indemnified against, and pay to Fanmaster, all expenses, losses and damages incurred or sustained by Fanmaster as a result of, or in relation, to Fanmaster exercising its rights under:

(a) this clause;

(b) under any other term, express or implied, of these conditions; or

(c) otherwise at law or in equity,

and any bank or other costs, charges or expenses incurred by Fanmaster resulting from any customer's cheque not being met on presentation.

6 Returns policy

Subject to the requirements of any law, Fanmaster:

(a) may consider, but is not obliged to allow, goods to be returned for credit, if:

(1) the goods are returned in good and resalable condition, in the original packaging;

(2) the customer first pays all freight and other charges to deliver the goods to Fanmaster premises and Fanmaster will not accept any goods sent, or pay for, "freight forward"; and

(3) the customer first supplies to Fanmaster the original invoice number and date of supply.

(b) may in its sole discretion, allow the following credits for goods returned:

(1) for goods returned within 30 days of invoice – invoice value less 15%;

(2) for manufactured goods returned within 30 days of invoice – invoice value less 30% at Fanmasters discretion; and

(3) for goods returned after 60 days – no credit (unless Fanmaster agrees otherwise, in its sole discretion).

(c) will not allow credits for:

(1) any goods:

• specifically adjusted, altered or reconfigured;

• specially made, treated or purchased for the customer;

• damaged or altered in any way by the customer; or

• being non-stock lines; or

(2) any freight and delivery fees.

TERMS AND CONDITIONS OF SALE

If Fanmaster accepts any goods returned for credit:

- (a) Fanmaster may issue a credit note after it has inspected the goods and found them satisfactory, in its sole discretion; and
- (b) if Fanmaster decides not to issue a credit note, Fanmaster will:
 - (1) so inform the customer; and
 - (2) make the goods made available at Fanmaster premises for the customer to collect.

7 Shortages

The customer must report all shortages of goods from the quantities described in the invoice within 24 hours of delivery of the goods otherwise the customer may not make any claim against Fanmaster for any such shortages.

8 Consequential Loss

The customer's sole remedy for any defective goods or services will be the repair or replacement of the defective goods or for the re-supply of the defective services.

Fanmaster liability for any breach of any warranty or of any term, express or implied, of any contract in relation to any Supply, will not extend in any circumstances to loss of profits, or other economic loss, or to loss arising from negligence or any other tort, in any case, whether direct, indirect, special, consequential or otherwise.

9 Risk and Insurance

Notwithstanding clauses 4 and 5, the goods will be at the customer's risk after they leave Fanmaster premises. If the customer requests it in writing, Fanmaster may, at the customer's expense, insure the goods.

10 Taxes

Unless otherwise expressly agreed by, or shown on an invoice issued by, Fanmaster, the prices specified do not include Taxes. The customer will be liable for all such Taxes and in the case of GST or any other amount payable by the customer on account of Taxes, the customer will reimburse to Fanmaster, on demand, the full amount of such Taxes.

11 Limitation of Liability

Except as otherwise expressly provided in these conditions, and subject to the succeeding paragraphs, Fanmaster excludes all statements, representations, warranties, conditions, promises, undertakings, covenants and other provisions, express or implied (and whether implied by law (including Act of Parliament) or otherwise), relating to the order, the goods or services (whether as to their quality, fitness for any purpose, correspondence with any description or sample or otherwise), or their delivery being provisions that might otherwise form part of these conditions, or any contract, or be collateral to or form part of any agreement that is collateral to these conditions, or any contract.

Subject to the next paragraph, Fanmaster will not be liable to compensate or indemnify the customer for any loss or damage suffered or incurred by the customer in relation to the order, the goods, or the services, or their delivery, mis-delivery or non-delivery (including but not limited to any loss of profits or other economic loss or to loss arising from negligence or any other tort, in any case, whether direct, indirect, consequential or otherwise).

These conditions do not, and no provision of these conditions purports to exclude, restrict or modify or have the effect of excluding, restricting or modifying:

- (a) the application in relation to the supply of the goods or services of any provision of the Trade Practices Act 1974 or of any similar State or Federal legislation that may not be excluded, restricted or modified;
- (b) the exercise of a right conferred by such provision; or
- (c) subject to the next paragraph, any liability of Fanmaster for breach of a condition or warranty implied by such a provision. Fanmaster liability for a breach of a condition or warranty implied by a provision of Division 2 of Part V of the Trade Practices Act 1974, or of any similar State or Federal legislation where Fanmaster may similarly limit its liability, will be limited to any one of the following:

(a) in the case of goods:

- (1) the replacement of the relevant goods or the supply of equivalent goods;
- (2) the repair of the relevant goods;
- (3) the payment of the costs of replacing the relevant goods, or of acquiring equivalent goods; or
- (4) the payment of the costs of having the relevant goods repaired; and

(b) In the case of services:

- (1) the supply of the services again; or
- (2) the payment of the cost of having the relevant services supplied again, and Fanmaster may in its sole discretion determine which of the foregoing limits will apply in any case.

12 Governing Law

Any Supply by Fanmaster to the customer, and these conditions, will be governed by the laws of or applicable in the Australian state or territory where the goods are delivered or the services are supplied to the customer (or if outside Australia, then by the laws applicable in the Australian state or territory from which the goods or services are supplied).



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