

# FANMASTER

Manufacturers and Suppliers of Industrial Fans, Heaters and Ventilation Equipment



VENTILATION

HEATING

COOLING

[www.fanmaster.com.au](http://www.fanmaster.com.au)

Catalogue Issue #14

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

Fanmaster provide quality service to the industrial market by providing first class customer service backed up with superior technical knowledge. Fanmaster aims to help its customers build and develop their chosen markets through partnership.

Continued innovation is the key to our success, with our highly skilled product development team continually striving to add products to our range that suit the needs of our customers.

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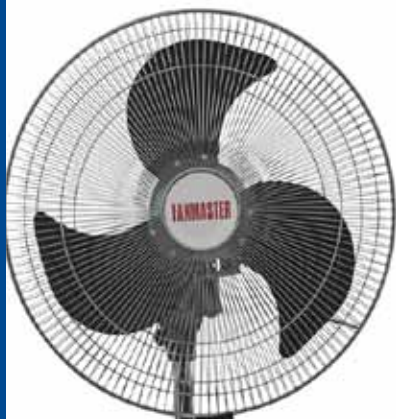
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## Commercial Wall Fan



### Features:

- 450mm diameter
- 3 speed fan settings
- Fixed or adjustable oscillation
- Vertical tilt adjustment
- Pull cord switch for added safety
- All metal fan blades
- Removable fan guard
- Quiet operation

### Applications:

- Offices
- Lunchrooms
- Cafes
- Retail
- Workshops

Model#	Diameter	Motor	Air Flow
ICF450W	450mm	130w	1910L/s

## Industrial Wall Fan



### Features:

- 3 speed fan settings
- Fixed or adjustable oscillation
- Vertical tilt adjustment
- Pull cord switch for added safety
- Reinforced steel fan blades
- Removable fan guard

### Applications:

- Workshops
- Warehouses
- Halls and community centres
- Large internal open areas

Model#	Diameter	Motor	Air Flow
IFW500	500mm	130w	2166L/s
IFW600	600mm	170w	3250L/s
IFW650	650mm	210w	3833L/s
IFW750	750mm	240w	5033L/s
IFW850	850mm	280w	6500L/s

## Commercial Pedestal Fan

### Features:

- ❖ 450mm diameter
- ❖ 3 speed fan settings
- ❖ Fixed or adjustable oscillation
- ❖ Vertical tilt adjustment
- ❖ Adjustable height pedestal  
110cm – 150cm
- ❖ All metal fan blades
- ❖ Removable fan guard
- ❖ Quiet operation

### Applications:

- ❖ Offices
- ❖ Lunchrooms
- ❖ Cafes
- ❖ Retail
- ❖ Workshops

Model #	Diameter	Motor	Air Flow
ICF450P	450mm	130w	1910L/s



## Industrial Pedestal Fan

### Features:

- ❖ 3 speed fan settings
- ❖ Fixed or adjustable oscillation
- ❖ Vertical tilt adjustment
- ❖ Reinforced steel fan blades
- ❖ Removable fan guard

### Applications:

- ❖ Workshops
- ❖ Warehouses
- ❖ Halls and community centres
- ❖ Large internal open areas

Model#	Diameter	Motor	Air Flow
IFP500	500mm	130w	2166L/s
IFP600	600mm	170w	3250L/s
IFP650	650mm	210w	3833L/s
IFP750	750mm	240w	5033L/s
IFP850	850mm	280w	6500L/s



## Masterfans Wall Fan



### Features:

- 3 speed fan settings
- Fixed or adjustable oscillation
- Vertical tilt adjustment
- Reinforced steel fan blades
- Removable fan guard

### Applications:

- Workshops
- Warehouses
- Halls and community centres
- Large internal open areas

Model#	Diameter	Motor	Air Flow
MFW650	650mm	210w	3400L/s
MFW750	750mm	280w	4800L/s

## Fanmaster Portable Floor Fan



### Features:

- 3 speed fan settings
- Vertical tilt adjustment
- All metal fan blades
- Removable fan guard
- Compact and portable

### Applications:

- Workshops
- Warehouses
- Offices
- Retail

Model#	Diameter	Motor	Air Flow
IFF300A	300mm	50w	638L/s
IFF400U	400mm	100w	1200L/s
IFF450U	450mm	110w	1400L/s
IFF500U	500mm	150w	1600L/s

## Masterfans Pedestal Fan

### Features:

- ⚙ 3 speed fan settings
- ⚙ Fixed or adjustable oscillation
- ⚙ Vertical tilt adjustment
- ⚙ Reinforced steel fan blades
- ⚙ Removable fan guard

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Halls and community centres
- ⚙ Large internal open areas

Model#	Diameter	Motor	Air Flow
MFP650	650mm	210w	3400L/s
MFP750	750mm	280w	4800L/s



## Masterfans Pedestal Safety Fan

### Features:

- ⚙ 3 speed fan settings
- ⚙ Fixed or adjustable oscillation
- ⚙ Vertical tilt adjustment
- ⚙ Reinforced steel fan blades
- ⚙ Removable fan guard
- ⚙ Hi-Vis yellow colour
- ⚙ Retaining power cord clip
- ⚙ Extra Long 5m Power Cord
- ⚙ Integrated power cord wrap

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Halls and community centres
- ⚙ Large internal open areas
- ⚙ WHS conscious workplaces

Model#	Diameter	Motor	Air Flow
MFPS750	750mm	280w	4800L/s



## Factory Floor Fan



### Features:

- ⚙ 3 speed fan settings
- ⚙ Vertical tilt adjustment on FF500 & FF600
- ⚙ High air volume
- ⚙ All metal fan blades
- ⚙ Compact and Portable with Braking wheels

### Applications:

- ⚙ Offices
- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Dust, Fume extraction

Model#	Diameter	Motor	Air Flow
FF500	500mm	265w	2416L/s
FF600	600mm	265w	3250L/s
FF750	750mm	280w	3500L/s
FF900	900mm	405w	5333L/s

## Mini Mancooler

### Features:

- ⚙ Exhausts or supplies air
- ⚙ Vertical tilt adjustment
- ⚙ All metal fan chamber
- ⚙ Polypropylene Fan blades
- ⚙ Exhausts or supplies air
- ⚙ High air volume
- ⚙ Flexible ducting can be fitted
- ⚙ Compact and portable
- ⚙ Australian Made

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Building and Construction sites



Model#	Blade Dia.	Speed	Motor w/v	Air Flow
MC3-370-4	300mm	1440	370/240	600L/s
MC3-750-2	300mm	2880	750/240	1200L/s
MC4-370-4	400mm	1440	370/240	1250L/s
MC4-750-2	400mm	2880	750/240	2120L/s

\*3 phase units available



## Masterfans Floor Fan

### Features:

- ⚙ 3 speed fan settings
- ⚙ Vertical tilt adjustment
- ⚙ All metal fan blades
- ⚙ Removable fan guard
- ⚙ Compact and portable

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Offices
- ⚙ Retail

Model#	Diameter	Motor	Air Flow
MFF450	450mm	120w	2000L/s



## Mobile Mancooler

### Features:

- ⚙ Exhausts or supplies air
- ⚙ Vertical tilt adjustment
- ⚙ All metal fan chamber
- ⚙ Polypropylene Fan blades
- ⚙ Exhausts or supplies air
- ⚙ High air volume
- ⚙ Portable with wheels
- ⚙ Australian Made

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Building and Construction sites



Model#	Blade Dia.	Motor w/v	Air Flow
MC6-750-4	600mm	750/240	3900L/s
MC6-750-4-3	600mm	750/415	3900L/s
MC6-11-4	600mm	1100/240	4500L/s
MC6-11-4-3	600mm	1100/415	4500L/s
MC6-15-4	600mm	1500/240	5250L/s
MC6-15-4-3	600mm	1500/415	5250L/s

Model#	Blade Dia.	Motor w/v	Air Flow
MC8-11-4	800mm	1100/240	6000L/s
MC8-11-4-3	800mm	1100/415	6000L/s
MC8-15-4	800mm	1500/240	6800L/s
MC8-15-4-3	800mm	1500/415	6800L/s
MC8-22-4-3	800mm	2200/415	8820L/s
MC10-3-8-3	1000mm	3000/415	12000L/s
MC10-55-6-3	1000mm	5500/415	17000L/s

**\* Intrinsically Safe and other size motors available on request**

## Industrial Misting Wall Fan



### Features:

- 3 speed fan settings
- Fixed or adjustable oscillation
- Vertical tilt adjustment
- Mains water supply
- Adjustable mist volume
- Removable fan guard

### Applications:

- Workshops
- Warehouses
- Public venues
- Low – medium humidity areas

Model#	Diameter	Motor	Air Flow
IMF-650W	650mm	287w	3600L/s

## Industrial Misting Pedestal Fan



### Features:

- 3 speed fan settings
- Fixed or adjustable oscillation
- Vertical tilt adjustment
- 30L incorporated water tank
- Adjustable mist volume
- Portable with braking wheels
- Removable fan guard

### Applications:

- Workshops
- Warehouses
- Public venues
- Low – medium humidity areas

Model #	Diameter	Motor	Air Flow
IMF-650	650mm	287w	3600L/s

**\* Water treatment cartridges are recommended for this product for cleaner output.**

**Part# SP-EDCM**

## Commercial Misting Pedestal Fan

### Features:

- ⚙ 3 speed fan settings
- ⚙ Fixed or adjustable oscillation
- ⚙ Vertical tilt adjustment
- ⚙ 10L incorporated water tank
- ⚙ Adjustable mist volume
- ⚙ Removable fan guard
- ⚙ Low noise

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Public venues
- ⚙ Low – medium humidity areas

Model#	Diameter	Motor	Air Flow
IMF-450	450mm	130w	1910L/s



## Masterfans Misting Fan

### Features:

- ⚙ 3 speed fan settings
- ⚙ Fixed or adjustable oscillation
- ⚙ Vertical tilt adjustment
- ⚙ Incorporated water tank
- ⚙ Adjustable mist volume
- ⚙ Portable with braking wheels
- ⚙ Removable fan guard

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Public venues
- ⚙ Low – medium humidity areas

Model #	Diameter	Motor	Air Flow
MMF-500	500mm	180W	2916L/s
MMF-650	650mm	300W	3600L/s



**\* Water treatment cartridges are recommended for this product for cleaner output.**

**Part# SP-EDCM**

## NewTech Cooler 500w



### Features:

- ⚙ 3 speed fan settings
- ⚙ Adjustable pitch air vanes
- ⚙ Swing louver setting
- ⚙ Full function remote control
- ⚙ 120L incorporated water tank
- ⚙ Low water indicator
- ⚙ Self cleaning function
- ⚙ High air volume
- ⚙ Portable with braking wheels

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Public venues
- ⚙ Low – medium humidity areas

Model #	Output	Tank Capacity	Air Flow
PAC500	500w	120L	2200L/s

**\* Water treatment cartridges are recommended for this product for cleaner output.**  
**Part# SP-EDCM**

## NewTech Cooler 1.1kW



### Features:

- ⚙ Variable fan speed
- ⚙ Powerful 1.1kW motor
- ⚙ Delivers huge amounts of cool air
- ⚙ Low noise design
- ⚙ Full function remote control
- ⚙ 300L incorporated water tank
- ⚙ Low water indicator
- ⚙ Portable with braking wheels

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Public venues
- ⚙ Large internal open areas
- ⚙ Low – medium humidity areas



Model #	Output	Tank Capacity	Air Flow
PACISD	1100W	300L	2200L/s
PACIMD	1100W	300L	2200L/s

**\* Water treatment cartridges are recommended for this product for cleaner output.**  
**Part# SP-EDCM**



## NewTech Industrial Down Draft Cooler

### Features:

- ❖ Air temperature reduction of up to 7°C
- ❖ Single speed fan
- ❖ Roof or external wall mounting
- ❖ Full function remote control
- ❖ Mains water supply
- ❖ Self cleaning function
- ❖ High air volume
- ❖ Hard wired
- ❖ Overload protection
- ❖ Low noise emission

### Applications:

- ❖ Large Workshops
- ❖ Warehouses
- ❖ Public venues
- ❖ Retail
- ❖ Halls and community centres
- ❖ Large internal open areas
- ❖ Low – medium humidity areas



Model #	Diameter	Tank Capacity	Air Flow
IDDAC-670	670mm	25L	2200L/s

## High Volume Low Speed Fan

### Features:

- ❖ Less blades for decreased drag
- ❖ Variable speed controller
- ❖ Forward & reverse options
- ❖ Safety cables
- ❖ 3 available sizes

### Applications:

- ❖ Warehouses
- ❖ Distribution centres
- ❖ Workshops
- ❖ Factories
- ❖ Gymnasiums
- ❖ Hangers
- ❖ Big box store
- ❖ Large open spaces

Model #	Diameter	Motor kw/v	Coverage	Airflow
SF24	2.4m	1.1/400	600m²	66,667L/s
SF49	4.9m	1.1/400	850m²	111,667L/s
SF73	7.3m	1.5/400	1600m²	178,333L/s



## Compact Air Blaster



### Features:

- Exhausts or supplies air
- All metal fan chamber
- Large all metal fan blades
- Flexible ducting can be fitted
- Compact and portable

### Applications:

- Workshops
- Warehouses
- Building and Construction sites

Model #	Diameter	Motor w/v	Air Flow	Weight
CAB200	200mm	150W/240v	416L/s	8.8kg
CAB300	300mm	500W/240v	1000L/s	14kg
CAB450	450mm	1700W/240v	2083L/s	29kg

## Masterfans Portable Ventilator



### Features:

- Exhausts or supplies air
- All metal fan chamber
- Large all metal fan blades
- Flexible ducting can be fitted
- Compact and portable

### Applications:

- Workshops
- Warehouses
- Building and Construction sites

Model #	Diameter	Motor w/v	Air Flow	Weight
MPV300	300mm	520W/240v	1083L/s	11kg

# Typhoon Air Blaster

## Features:

- Exhausts or supplies air
- Polyethylene resin casing
- Polyethylene fan blades
- Flexible ducting can be fitted
- Compact and portable
- Stackable for multiple use or storage

## Applications:

- Workshops
- Warehouses
- Building and Construction sites



Model #	Diameter	Motor w/v	Air Flow	Weight
TAB200	200mm	150w/240v	377L/s	7kg
TAB300	300mm	750w/240v	896L/s	16kg

# Ducting and Accessories

## Features:

- Strong and durable
- Fire retardant
- Easy storage
- Available in 5m lengths
- Joining kits available

## Applications:

- Designed to be used with Air blasters and Ventilators

Model #	Description	Weight
IFD200	Ducting to suit CAB200 5m x 200mm	3.5Kg
IFD300	Ducting to suit CAB300 5m x 300mm	5Kg
IFD450	Ducting to suit CAB450 5m x 450mm	8Kg
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 PVCC203/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



## Purging Fans

### Features:

- ⚙ Exhausts or supplies air
- ⚙ All metal fan chamber
- ⚙ Polypropylene fan blades
- ⚙ 5m flexible duct included
- ⚙ Intrinsically safe models available on request
- ⚙ Portable
- ⚙ Australian Made

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Building and Construction sites



Model #	Diameter	Motor w/v	Air Flow
PF3-11-2	300mm	550W/240v	1200L/s
PF3-11-2-3	300mm	550W/415v	1200L/s
PF4-15-2	400mm	1500W/240v	2200L/s
PF4-22-2-3	400mm	2200W/415v	2500L/s

## Industrial Carpet Dryer

### Features:

- ⚙ 3 speed fan settings
- ⚙ Polyethylene resin casing
- ⚙ Polyethylene fan blades
- ⚙ Integrated carry handle
- ⚙ Compact and portable

### Applications:

- ⚙ Floor and horizontal surface drying
- ⚙ Low level ventilation or air induction
- ⚙ Workshops
- ⚙ Warehouses



Model #	Motor w/v	Air Flow
ICD-27	900/240	1800-2600L/s



## Portable Ventilator and Air Blaster

### Features:

- ❖ Exhausts or supplies air
- ❖ Polyethylene resin casing
- ❖ Polyethylene fan blades
- ❖ 5m Flexible ducting included
- ❖ Removable ducting storage canister included
- ❖ Compact and portable
- ❖ Quiet operation

### Applications:

- ❖ Workshops
- ❖ Warehouses
- ❖ Building and Construction sites



Model #	Diameter	Motor w/v	Air Flow
VENTC200	200mm	150w/240v	467L/s

## Industrial Side and Downdraft Fan

### Features:

- ❖ Exhausts or supplies air
- ❖ 2 speed fan settings
- ❖ Polyethylene resin casing
- ❖ Polyethylene fan blades
- ❖ Retractable transport handle
- ❖ Heavy duty wheels
- ❖ Compact and portable
- ❖ Stackable for storage

### Applications:

- ❖ Floor and horizontal surface drying
- ❖ Workshops
- ❖ Warehouses
- ❖ Building and Construction sites



Model #	Diameter	Motor w/v	Airflow
IDFD	412.5mm	186w/240v	440L/s



## Wall Exhaust Louvered Fans



### Features:

- Exhausts medium to high volumes of air
- Self closing air louvers
- Hard wired
- Easy to install
- Low noise

### Applications:

- Workshops
- Warehouses
- Garages
- Retail
- Kitchens and cafes

Model #	Size	Motor	Air Flow
IWEL200	200mm	28W	250L/s
IWEL250	250mm	28W	280L/s
IWEL300	300mm	45W	300L/s
IWEL350	350mm	75W	630L/s
IWEL400	400mm	145W	800L/s

## Industrial Wall Exhaust Fans



### Features:

- Exhausts high volumes of air
- Hard wired
- Metal protective grille
- Fixed louvers also available
- Intrinsically safe models available on request
- Australia Made

### Applications:

- Workshops
- Warehouses
- Garages
- Retail
- Kitchens and cafes

Model #	Diameter	Motor w/v	Air Flow	Model #	Diameter	Motor w/v	Air Flow
IW3-370-4	300mm	370/240	425L/s	IW6-370-6	600mm	370/240	3000L/s
IW3-370-4-3	300mm	370/415	425L/s	IW6-370-6-3	600mm	370/415	3000L/s
IW4-370-4	400mm	370/240	1000L/s	IW6-11-4	600mm	1100/240	4200L/s
IW4-370-4-3	400mm	370/415	1000L/s	IW6-11-4-3	600mm	1100/415	4200L/s
IW5-370-6	500mm	370/240	1800L/s	IW8-550-8-3	800mm	550/415	4500L/s
IW5-370-6-3	500mm	370/415	1800L/s	IW8-750-4-3	800mm	750/415	5700L/s
IW5-550-4	500mm	550/240	2550L/s	IW10-22-8-3	1000mm	2200/415	12400L/s
IW5-550-4-3	500mm	550/415	2550L/s	IW12-30-8-3	1200mm	3000/415	15500L/s

# Industrial Wall Exhaust Louvered Fan

## Features:

- ⚙ Airfoil blades
- ⚙ Rain cover
- ⚙ Internal gravity louvres
- ⚙ Safety wire guards
- ⚙ Galvanised steel body
- ⚙ Variable speed controller (415v model)

## Applications:

- ⚙ Warehouses
- ⚙ Workshops
- ⚙ Factories
- ⚙ Agricultural

Model #	Size	Motor	Air Flow
IWLF6-11-6	600mm	1.1kW	5000L/s
IWLF6-11-6-3	600mm	1.1kW	5000L/s



## Masterfan Roof Exhaust Fans

### Features:

- ✦ Exhausts high volumes of air
- ✦ All metal base and body
- ✦ Fibreglass hood for light weight
- ✦ Hard wired
- ✦ Weather tight



### Applications:

- ✦ Workshops
- ✦ Warehouses
- ✦ Areas of high smoke or fume presence
- ✦ Halls and community centres
- ✦ Large internal open areas

Model #	Diameter	Motor w/v	Air Flow
IHR4-550-4-3	400mm	550/415	1472L/s
IHR6-11-6-3	600mm	1100/415	3600L/s
IHR8-22-6-3	800mm	2200/415	7778L/s

## Roof Exhaust Fans



### Features:

- ✦ Exhausts high volumes of air
- ✦ Hooded and Vertical discharge models available
- ✦ Hard wired
- ✦ Weather tight
- ✦ Australia Made

### Applications:

- ✦ Workshops
- ✦ Warehouses
- ✦ Areas of high smoke or fume presence
- ✦ Halls and community centres
- ✦ Large internal open areas

Model #	Diameter	Motor w/v	Air Flow
HR3-370-4	300mm	370/240	425L/s
HR3-370-4-3	300mm	370/415	700L/s
HR4-370-4	400mm	370/240	1000L/s
HR4-370-4-3	400mm	370/415	1000L/s
HR5-370-4	500mm	370/240	1800L/s
HR5-370-6-3	500mm	370/415	1800L/s
HR5-550-4	500mm	550/240	2400L/s
HR5-550-4-3	500mm	550/415	2400L/s
HR6-370-4	600mm	370/240	1500L/s
HR6-370-6-3	600mm	370/415	1500L/s
HR6-11-4	600mm	1100/240	4000L/s
HR6-11-4-3	600mm	1100/415	4000L/s

Model #	Diameter	Motor w/v	Air Flow
HR8-550-8-3	800mm	550/415	4250L/s
HR8-750-6-3	800mm	750/415	4600L/s
HR8-11-4	800mm	1100/240	5950L/s
HR8-22-4	800mm	2200/240	6900L/s
HR8-22-4-3	800mm	2200/415	6900L/s
HR10-22-6-3	1000mm	2200/415	10900L/s
HR10-22-8-3	1000mm	2200/415	11800L/s
HR12-4-8-3	1200mm	4000/415	16000L/s



## Industrial Gal Louvered Fans

### Features:

- All galvanised metal construction
- Exhausts high volumes of air
- Self closing air louvers
- Louvered to prevent reverse air flow

### Applications:

- Workshops
- Warehouses
- Areas of high smoke or fume presence
- Livestock facilities
- Halls and community centres
- Large internal open areas

Model#	Blade Dia.	Motor w/v	Air Flow
IGLF950	950mm	750/415	9000L/s
IGLF1250	1250mm	1100/415	12500L/s



## Axial Flow Fans

### Features:

- Exhausts high volumes of air
- Hard wired
- Polypropylene fan blades
- Intrinsically safe models available on request
- Australia Made

### Applications:

- Workshops
- Warehouses
- Areas of high smoke or fume presence
- Livestock facilities
- Halls and community centres
- Large internal open areas
- Spray booths, please consult



Model #	Diameter	Motor w/v	Airflow	Model #	Diameter	Motor w/v	Airflow
AF3-370-4	300mm	370/240	680L/s	AF6-370-4	600mm	370/240	2670L/s
AF3-370-4-3	300mm	370/415	680L/s	AF6-370-4-3	600mm	370/415	2670L/s
AF3-750-2	300mm	750/240	1400L/s	AF6-11-4	600mm	1100/240	3800L/s
AF3-750-2-3	300mm	750/415	1400L/s	AF6-11-4-3	600mm	1100/415	3800L/s
AF4-370-4	400mm	370/240	1500L/s	AF8-11-4	800mm	1100/240	6000L/s
AF4-370-4-3	400mm	370/415	1500L/s	AF8-15-6-3	800mm	1500/415	6000L/s
AF4-11-2	400mm	1100/240	2400L/s	AF8-22-4-3	800mm	2200/415	8000L/s
AF4-11-2-3	400mm	1100/415	2400L/s	AF10-4-8-3	1000mm	4000/415	11000L/s
AF5-750-4	500mm	750/240	2700L/s	AF10-55-6-3	1000mm	5500/415	12000L/s
AF5-750-4-3	500mm	750/415	2700L/s	AF12-4-8-3	1200mm	4000/415	14000L/s
AF8-15-4	800mm	1500/240v	6000L/s	AF15-75-8-3	1500mm	7500/415	20000L/s

## Industrial Fume Arm

### Features:

- ✦ Exhausts medium volumes of air
- ✦ 3m of flexible duct included
- ✦ Can be wall mounted
- ✦ Hard wired
- ✦ Easy to install
- ✦ Low noise



### Applications:

- ✦ Exhausting from a specific work point
- ✦ Allows hands free exhausting
- ✦ Workshops
- ✦ Warehouses
- ✦ Garages

Model #	Diameter	Reach	Air Flow	Weight
IFA-160-3	160mm	3m	330L/s	33kg

## Portable Fume Collectors

### Features:

- ✦ Exhausts and collects medium volumes of air
- ✦ 2m of flexible duct included
- ✦ Portable on wheels
- ✦ Low noise



### Applications:

- ✦ Exhausting from a specific work point
- ✦ No external ducting or penetrations required
- ✦ Allows hands free exhausting
- ✦ Workshops
- ✦ Warehouses
- ✦ Garages

Model #	Diameter	Reach	Air Flow
IFC-160-2	160mm	2m	330L/s

## Portable Exhaust Blowers

### Features:

- ✦ Exhausts or supplies air
- ✦ External impellor
- ✦ Contaminants do not pass through motor
- ✦ 5m flexible duct included
- ✦ Allows hands free exhausting
- ✦ All metal collection head included
- ✦ Intrinsically safe models available on request
- ✦ Portable
- ✦ Australian Made

### Applications:

- ✦ Exhausting from a specific work point
- ✦ Workshops
- ✦ Warehouses
- ✦ Building and Construction sites



Model #	Duct	Motor w/v	Airflow
PE160-2	152mm	750/240v	440L/s
PE160-2-3	152mm	750/415v	440L/s
PE250-2	203mm	1500/240v	1310L/s
PE250-2-3	203mm	1500/415v	1310L/s

## Fume Extraction Reel

### Features:

- ✦ Exhausts air
- ✦ 10m of flexible duct included
- ✦ Duct is retractable on a spring loaded reel
- ✦ Allows hands free exhausting
- ✦ Low noise
- ✦ Exhausting attachments sold separately

### Applications:

- ✦ Motor vehicle workshops
- ✦ Vehicle service centres
- ✦ Garages



Model #	Size	Motor/w	Air Flow
IFR-100	100mm	34/240v	230L/s

## Commercial Quartz Radiant Heaters



### Features:

- ❖ 3 heat settings
- ❖ Quartz elements
- ❖ Odourless
- ❖ Pull cord for safe operation
- ❖ Vertical tilt adjustment
- ❖ Pedestal and wall mount models available

### Applications:

- ❖ Internal and covered external installations
- ❖ Offices
- ❖ Lunchrooms
- ❖ Cafes
- ❖ Retail
- ❖ Workshops

Model #	Description	Heat Settings	Voltage
ICH-2P	Pedestal Stand	650/1350/2000w	240v
ICH-2W	Wall Mount	650/1350/2000w	240v

## Commercial Outdoor Halogen Electric Heater



### Features:

- ❖ Instant heat
- ❖ Odourless
- ❖ Wall mounting
- ❖ Easy to install
- ❖ Efficient operation

### Applications:

- ❖ Internal and covered external installations
- ❖ Ideal for heating people and objects
- ❖ Offices
- ❖ Lunchrooms
- ❖ Cafes
- ❖ Retail

Model #	Description	Power	Voltage
IOH-W	Outdoor Wall Mount	1000w	240v



## Industrial Red Radiant Electric Heater

### Features:

- ❖ Instant heat
- ❖ Halogen heating elements
- ❖ Dual element switching
- ❖ Odourless
- ❖ Portable on braking wheels
- ❖ Full metal construction

### Applications:

- ❖ Workshops
- ❖ Warehouses
- ❖ Covered outdoor areas
- ❖ Personal heating
- ❖ Object heating
- ❖ Drying



Model #	Output/ Voltage	Heating Area	Weight
IRR	2 x 1500W/240v	4 x 5m	18kg

**15 amp socket required**

## Portable Industrial Halogen Electric Heater

### Features:

- ❖ Instant heat
- ❖ Odourless
- ❖ Handle for easy and safe location
- ❖ Efficient operation

### Applications:

- ❖ Ideal for heating people and objects
- ❖ Offices
- ❖ Lunchrooms
- ❖ Cafes
- ❖ Retail



Model #	Description	Power	Voltage
IHH-F	Floor Stand	1300w	240v

## Electric Strip Black Heat Heater

### Features:

- High quality aluminium body design
- Black heat steel tube elements
- No internal moving parts
- IP24 protection
- Minimal maintenance
- Safety cut-off switch

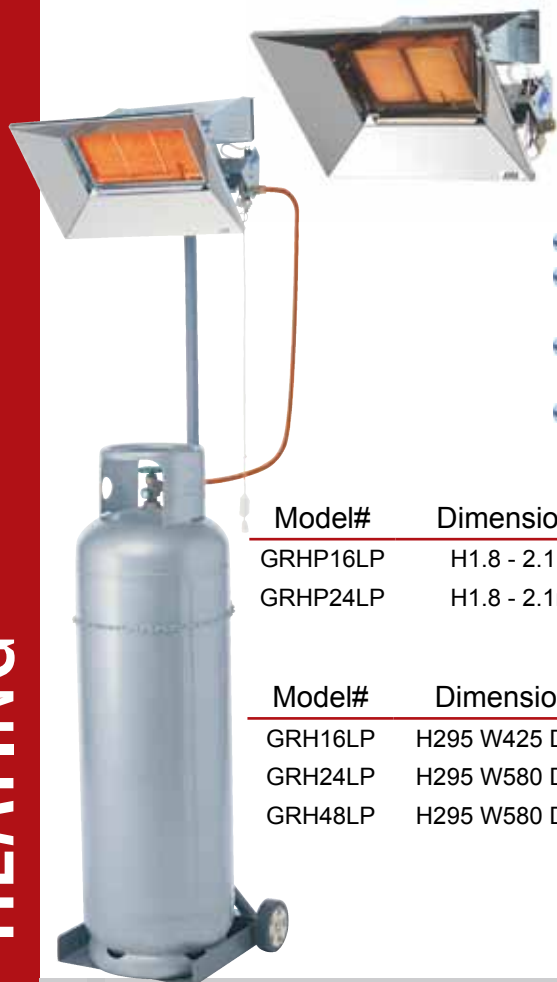
### Applications:

- Offices & showrooms
- Hotels, clubs & restaurants
- Warehouses, factories & workshops
- Alfresco & patio areas
- Workshops



Model #	Output	Voltage	Plug	Length
ESBH1800	1800w	240v	10amp	1000mm
ESBH2400	2400w	240v	10amp	1500mm
ESPH3200	3200w	240v	16amp	2000mm

## LPG Portable Radiant Heaters



### Features:

- Instant heat
- Portable and wall mount models available
- Natural or LP gas models available
- Hose and regulator included

### Applications:

- Warehouses
- Workshops
- Restaurants and cafés
- Outside dining
- Covered outdoor areas
- Recreational facilities
- Adequate ventilation is recommended

Model#	Dimensions	Input	Weight
GRHP16LP	H1.8 - 2.1m	16MJ/h	18kg
GRHP24LP	H1.8 - 2.1m	24MJ/h	22kg

Model#	Dimensions	Input	Weight
GRH16LP	H295 W425 D425	16MJ/h	8kg
GRH24LP	H295 W580 D425	24MJ/h	12kg
GRH48LP	H295 W580 D425	48MJ/h	20kg

Portable units designed for 45kg gas bottle, sold separately

Hose, regulator and trolley included

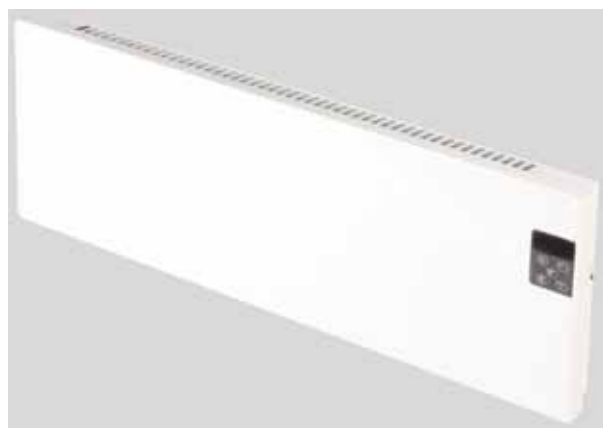
## Electric Panel Radiant Heater

### Features:

- ⚙ High quality iron body design
- ⚙ Extruded aluminium finned elements
- ⚙ No internal moving parts
- ⚙ Wall mount bracket & feet included
- ⚙ LCD control panel
- ⚙ Temperature control program

### Applications:

- ⚙ Offices & showrooms
- ⚙ Hotels, clubs & restaurants
- ⚙ Warehouses, factories & workshops
- ⚙ Alfresco & patio areas
- ⚙ Workshops



Model #	Output	Voltage	Plug	Length
EPRH400	400w	240v	10amp	328mm
EPRH1000	1000w	240v	10amp	665mm
EPRH1500	1500w	240v	10amp	950mm

## Gas Tube Radiant Heaters

### Features:

- ⚙ Low intensity heat
- ⚙ Easy to install
- ⚙ Deep dish aluminium reflectors
- ⚙ Hot rolled and heat treated fire tubes
- ⚙ Natural or LP gas models available
- ⚙ 900mm flexible gas hose included
- ⚙ Gas isolating valve included
- ⚙ 2m power lead included

### Applications:

- ⚙ Warehouses
- ⚙ Workshops
- ⚙ Restaurants and cafés
- ⚙ Livestock facilities
- ⚙ Recreational facilities
- ⚙ Grandstands
- ⚙ Retail showrooms & outlets
- ⚙ Halls and community centres



Model #	Length	Input	Weight
GTU3	3m	54MJ/h	39kg
GTS6	6m	54MJ/h	41kg
GTU4.5	4.5m	72MJ/h	54kg
GTS9	9m	72MJ/h	55kg

Model #	Length	Input	Weight
GTU6	6m	110MJ/h	65kg
GTS12	12m	110MJ/h	68kg
GTU7.5	7.5m	162MJ/h	96kg
GTS15	15m	162MJ/h	81kg

## Industrial Diesel Fan Heater



### Features:

- ⚙ Instant heat
- ⚙ Compact and portable
- ⚙ Incorporated fuel tank
- ⚙ Efficient operation

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Covered outside areas
- ⚙ Building and Construction sites
- ⚙ Adequate ventilation is recommended

Model #	Output	Voltage	Airflow	Tank Capacity	Consumption
IDH-20	20kw	240v	140L/s	24L	1.85L/hr
IDH-30	30kw	240v	160L/s	24L	2.92L/hr
IDH-50	50kw	240v	180L/s	50L	4.88L/hr

## Infrared Diesel Heaters



### Features:

- ⚙ Instant heat
- ⚙ Radiated heat supply for wider coverage
- ⚙ Dust free
- ⚙ Compact and portable
- ⚙ Incorporated fuel tank
- ⚙ Efficient operation

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Covered outside areas
- ⚙ Building and Construction sites
- ⚙ Adequate ventilation is recommended

Model #	Output	Voltage	Tank Capacity	Consumption
DAYSTAR	15kw	240v	10L	1.5L/hr
KBE1S	32.5kw	240v	35L	3.4L/hr
EPX	40.7kw	240v	58L	3.8L/hr



## Industrial Electric Fan Heater

### Features:

- ⚙ Instant heat
- ⚙ 2 stage heat settings
- ⚙ Variable fan settings
- ⚙ Dedicated fan and heat switching
- ⚙ Odourless
- ⚙ Compact and Portable

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Covered outdoor areas
- ⚙ Personal heating
- ⚙ Object heating
- ⚙ Drying



Model #	Heat Settings	Voltage	Output	Air Flow
IFH-2	2 Settings	240v	2kw	33L/s
IFH-3	2 Settings	240v	3kw	142L/s
IFH-5	2 Settings	415v	5kw	142L/s
IFH-9	2 Settings	415v	9kw	222L/s
IFH-15	3 Settings	415v	15kw	472L/s

## Portable Electric Heater Blowers

### Features:

- ⚙ Instant heat
- ⚙ Odourless
- ⚙ All metal construction
- ⚙ 415v
- ⚙ High quality and safe heating elements
- ⚙ Portable
- ⚙ Mobile, stand or wall mount options available
- ⚙ Australian Made

### Applications:

- ⚙ Workshops
- ⚙ Warehouses
- ⚙ Area heating
- ⚙ Object heating
- ⚙ Drying



Model #	Fan Diameter	Power	Voltage
PHB3-9	400mm	9kw	415v
PHB3-15	400mm	15kw	415v
PHB3-28	500mm	28kw	415v

## Industrial LPG Fan Heater



### Features:

- Instant heat
- Compact and portable
- Hose and regulator included

### Applications:

- Workshops
- Warehouses
- Covered outside areas
- Building and Construction sites
- Adequate ventilation is recommended

Model #	Output	Motor/V	Airflow	Consumption
IGH2-20	20kw	32W/240v	139L/s	1.42kg/hr

## 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 25%; 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.

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).

# FANMASTER

Manufacturers and Suppliers of Industrial Fans, Heaters and Ventilation Equipment

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