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We hold over £30million worth of stock. Modern, computer controlled warehousing enables, on average, 99.8% of our entire product range to be despatched straightaway.

Some items in our Catalogue are very heavy and extra assistance is recommended at the delivery point to help unload. Look out for this logo on products affected.



<b>1</b>	<b>HAND TOOLS</b>	<b>14-264</b>
<b>2</b>	<b>JACKING &amp; LIFTING</b>	<b>265-324</b>
<b>3</b>	<b>MOTORCYCLE TOOLS</b>	<b>325-353</b>
<b>4</b>	<b>BATTERY CHARGERS</b>	<b>354-377</b>
<b>5</b>	<b>VEHICLE SERVICE TOOLS</b>	<b>378-629</b>
<b>6</b>	<b>LUBRICATION</b>	<b>630-677</b>
<b>7</b>	<b>BODYSHOP</b>	<b>678-729</b>
<b>8</b>	<b>AIR POWER TOOLS</b>	<b>730-764</b>
<b>9</b>	<b>COMPRESSORS</b>	<b>765-796</b>
<b>10</b>	<b>WELDING &amp; CUTTING</b>	<b>797-819</b>
<b>11</b>	<b>ELECTRIC POWER TOOLS</b>	<b>820-857</b>
<b>12</b>	<b>POWER TOOL ACCESSORIES</b>	<b>858-912</b>
<b>13</b>	<b>LIGHTING &amp; POWER</b>	<b>913-953</b>
<b>14</b>	<b>STORAGE &amp; WORKSTATIONS</b>	<b>954-1073</b>
<b>15</b>	<b>HEATING &amp; COOLING</b>	<b>1074-1095</b>
<b>16</b>	<b>JANITORIAL, MATERIAL HANDLING &amp; LEISURE</b>	<b>1096-1176</b>
<b>17</b>	<b>MACHINE SHOP</b>	<b>1177-1236</b>
<b>18</b>	<b>SAFETY PRODUCTS</b>	<b>1237-1264</b>
<b>19</b>	<b>CONSUMABLES</b>	<b>1265-1331</b>
<b>INDEX - MODEL NO.</b>		<b>1332-1362</b>
<b>INDEX - DESCRIPTIVE</b>		<b>1363-1370</b>

# HEATING & COOLING

## SECTION 15

*back to*  
**SECTION LIST**



**Air Conditioners & Coolers**

*1089*

**Fans - Domestic**

*1090 - 1091*

**Blowers**

*1087*

**Fans - Industrial**

*1092 - 1095*

**Ceramic Heaters**

*1086*

**Infrared Heaters**

*1084 - 1086*

**Dehumidifiers**

*1088*

**Paraffin/Kerosene/Diesel Heaters**

*1075 - 1077*

**Electric Heaters - Domestic**

*1080 - 1081*

**Propane Heaters**

*1078 - 1079*

**Electric Heaters - Industrial**

*1082 - 1083*

**Ventilators**

*1087*





**A 20.5kW Infrared Paraffin/Kerosene/Diesel Heater**  
Model No. IR20

Versatile multi-fuel heater designed to run on paraffin, kerosene or diesel. Clean burning unit, suitable for well ventilated applications. 15L Tank allows approximately 8hrs running time, making this unit extremely economical. Safety features include automatic overheat safety shut-off and quiet operation. Optional trolley available for easy manoeuvrability. Model No. IR20T.

Output:	20.5kW
Output:	70,000Btu/hr
Tank Capacity:	15L
Fuel:	Paraffin/Kerosene/Diesel
Supply:	230V - 3A
Running Time per Filling (Maximum):	8hr
Trolley (Optional):	IR20T
Automatic Shut-Off:	✓
Heated Area:	14,000ft <sup>2</sup>
Heated Area:	396m <sup>2</sup>
Weight:	14kg



**B 28/37kW Infrared Paraffin/Kerosene/Diesel Heater**  
Model No. IR37

Versatile multi-fuel heater designed to run on paraffin, kerosene or diesel. Clean burning unit, suitable for well ventilated applications. Combines both fan forced and infrared heating processes with two settings, to bring fast and efficient heat to up to 708m<sup>2</sup> area. 53L Tank allows a maximum of 20hrs running time dependant on setting, making this unit extremely economical. Advanced safety features include tip-over shut-off, high temperature limit shut-off, flame-out fuel cut, a thermocouple and safety guards.

Output:	28/37kW
Output:	95,000/125,000Btu/hr
Tank Capacity:	53L
Fuel:	Paraffin/Kerosene/Diesel
Supply:	230V - 5A
Running Time per Filling (Maximum):	20hr
Transport Wheels:	✓
Automatic Shut-Off:	✓
Heated Area:	25,000ft <sup>2</sup>
Heated Area:	708m <sup>2</sup>
Weight:	36.2kg



**C 45.5kW Infrared Paraffin/Kerosene/Diesel Heater**  
Model No. IR55

Infrared heater suitable for well ventilated applications. Designed to increase heat efficiency while eliminating the fragility and brittleness of ceramic cones. Clean burning unit operates on paraffin, kerosene or diesel. Produces an impressive output of 155,252 Btu/hr. 65L Tank allows a maximum of 15hrs running time. Features electronic flame control with photo resistance sensor. Outer cover cooled by forced air over the complete surface of the cone. Complies with rigorous standards and is fitted with a safety cut-out.



155k Btu/hr  
**PARAFFIN**  
**KEROSENE**  
**DIESEL**



#### Features & Benefits



Output:	45.5kW
Output:	155,252Btu/hr
Tank Capacity:	65L
Fuel:	Paraffin/Kerosene/Diesel
Supply:	230V - 5A
Running Time per Filling (Maximum):	15hr
Transport Wheels:	✓
Automatic Shut-Off:	✓
Heated Distance:	5m
Weight:	75kg

A - H Space Warmer® Paraffin/Kerosene/Diesel Heaters  
Model No. SEE TABLE

Workshop tried and tested, our range of Paraffin/Kerosene/Diesel Heaters represents excellent value. The range includes two economy portable units, Model No's AB458 and AB708, which are both supplied without wheels. All except Model No. AB458 have an adjustable thermostat (°C). Model No's AB1008 and above are fitted with digital room temperature (°C) display/error code read-out and spare parts storage compartment. Proven pump systems handle either paraffin, kerosene or diesel with only minor adjustment of air compressor. All models are fitted with fuel tank gauge and heavy-duty fuel cap. Model No's AB1008, AB1258, AB1758, AB2158 and AB3412 feature cable storage on handle. Model No's AB7081 and above are supplied with heavy-duty pneumatic wheels. Model No. AB3412 is only suitable for use with Kerosene and Diesel.

**A - B**

Easy-Lift Handle

Built-In Air Pressure Gauge\*

Fuel Gauge

Oversized Fuel Cap

Easy-Open Hinged Top

Built-In Thermostat\*

\*Not featured on Model No. AB458

**C - H**

Spare Parts Storage System\* (located on back of unit)

Easy-Lift Handle

Built-In Air Pressure Gauge\*\*

Error Code & Temperature Display\*

Built-In Thermostat

Oversized Fuel Cap

Fuel Gauge

Easy-Open Hinged Top

\*Not featured on Model No. AB7081

\*\*Not featured on Model No. AB3412

**A**

45k Btu/hr

PARAFFIN  
KEROSENE  
DIESEL

13.2kW

PSI FUEL PRESSURE GAUGE

FUEL TANK GAUGE

HEAVY-DUTY FUEL CAP

**B**

70k Btu/hr

PARAFFIN  
KEROSENE  
DIESEL

20.5kW

ADJUSTABLE THERMOSTAT

PSI FUEL PRESSURE GAUGE

FUEL TANK GAUGE

HEAVY-DUTY FUEL CAP

**C**

70k Btu/hr

PARAFFIN  
KEROSENE  
DIESEL

20.5kW

ADJUSTABLE THERMOSTAT

PSI FUEL PRESSURE GAUGE

FUEL TANK GAUGE

HEAVY-DUTY FUEL CAP

**D**

100k Btu/hr

PARAFFIN  
KEROSENE  
DIESEL

29.3kW

ADJUSTABLE THERMOSTAT

PSI FUEL PRESSURE GAUGE

ERROR CODE & TEMPERATURE DISPLAY

FUEL TANK GAUGE

HEAVY-DUTY FUEL CAP





Fast identification of error codes. Also displays current room temperature.



Ensures work area can be kept at a constant and comfortable temperature.



Enables monitoring of the fuel level, without having to remove the fuel cap.



Displays working pressure to help ensure any adjustments are accurate.



Oversized, heavy-duty fuel cap.



Error Code Reader



Thermostat Control



Fuel Gauge



Pressure Gauge



Heavy-Duty Fuel Cap

**E**  
 125k Btu/hr



**PARAFFIN**  
**KEROSENE**  
**DIESEL**

36.6kW







**F**  
 175k Btu/hr



**PARAFFIN**  
**KEROSENE**  
**DIESEL**

51.3kW







**G**  
 215k Btu/hr



**PARAFFIN**  
**KEROSENE**  
**DIESEL**

63kW







**H NEW**  
 340k Btu/hr



**KEROSENE**  
**DIESEL**

100kW






	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>
Model No:	AB458	AB708	AB7081	AB1008	AB1258	AB1758	AB2158	AB3412
Output:	13.2kW	20.5kW	20.5kW	29.3kW	36.6kW	51.3kW	63kW	100kW
Output:	45,000Btu/hr	70,000Btu/hr	70,000Btu/hr	100,000Btu/hr	125,000Btu/hr	175,000Btu/hr	215,000Btu/hr	340,000Btu/hr
Tank Capacity:	19L	19L	19L	38L	38L	49L	49L	68L
Fuel:	Paraffin/ Kerosene/ Diesel	Paraffin/ Kerosene/ Diesel	Paraffin/ Kerosene/ Diesel	Paraffin/ Kerosene/ Diesel	Paraffin/ Kerosene/ Diesel	Paraffin/ Kerosene/ Diesel	Paraffin/ Kerosene/ Diesel	Kerosene/ Diesel
Supply:	230V - 5A	230V - 5A	230V - 5A	230V - 5A	230V - 5A	230V - 5A	230V - 5A	230V - 13A
Running Time per Filling (Maximum):	14hr	9hr	9hr	11hr	10hr	9.5hr	8hr	7hr
Transport Wheels:	✗	✗	✓	✓	✓	✓	✓	✓
Airflow:	170cfm	240cfm	240cfm	520cfm	540cfm	630cfm	670cfm	765cfm
Automatic Shut-Off:	✓	✓	✓	✓	✓	✓	✓	✓
Heated Area:	8,800ft³	13,600ft³	13,600ft³	20,000ft³	24,800ft³	34,400ft³	42,400ft³	70,600ft³
Heated Area:	249m³	385m³	385m³	566m³	702m³	974m³	1,200m³	2,000m³
Weight:	12.7kg	12.7kg	15.3kg	24.5kg	24kg	30kg	31kg	41kg



**A 15,354Btu/hr Space Warmer® Propane Heater - Bottle Mounting**  
**Model No. LP13**  
Ceramic plaque type heater. Mounts on the rim of a propane cylinder. Adjustable output from 10,250 to 15,354Btu/hr. Supplied with 37mbar fixed regulator and 700mm gas hose.

<b>Fuel:</b>	Propane
<b>Output:</b>	10,250-15,354Btu/hr
<b>Fuel Consumption:</b>	0.22-0.33kg/hr



**A** LP13 Clamps onto the rim of a propane cylinder. Will use gas left in cylinder when pressure is too low to run bigger heaters.



**B 15,354Btu/hr Space Warmer® Propane Heater with Stand**  
**Model No. LP14**  
Ceramic plaque type heater. Steel tube stand with built-in handle. Adjustable output from 10,250 to 15,354Btu/hr. Supplied with 37mbar fixed regulator and 1.5m gas hose.

<b>Fuel:</b>	Propane
<b>Output:</b>	10,250-15,354Btu/hr
<b>Fuel Consumption:</b>	0.22-0.33kg/hr



**C 4.2kW Cabinet Gas Heater**  
**Model No. CH4200**  
Ceramic plaque cabinet heater ideal for office or home use. Accepts 15kg Butane bottle (not included) which fits into the rear of the unit. Features piezoelectric ignition, removing the need for batteries. Three heat output settings ranging from 1.55 to 4.2kW (5,288 to 14,330Btu/hr). Safety features fitted include a flame failure device, anti-tilt switch and oxygen depletion system. Supplied with hose and regulator.

<b>Fuel:</b>	Butane
<b>Output:</b>	1.55/2.9/4.2kW(5,288-14,330Btu/hr)
<b>Fuel Consumption:</b>	0.11/0.2/0.305kg/hr
<b>Overall Size (W x D x H):</b>	430 x 295 x 750mm



**D - E Space Warmer® Industrial Propane Heaters**  
**Model No. SEE BELOW**

Industrial heaters suitable for well ventilated applications. Reaches maximum heat output within seconds of being turned on. Highly portable, no power supply required, just connect to gas bottle (not included). Heavy-duty frame and steel mesh guard with durable paint finish. Fitted with a piezoelectric ignition system for trouble-free starting. Features safety thermocouple, flame failure valve and tip-over switch. Super quiet operation, includes no moving parts. Supplied with an approved propane gas regulator and hose. Tested and certified to CE/EN standards.



	<b>D</b>	<b>E</b>
<b>Model No:</b>	LPH35	LPH125
<b>Output:</b>	10.25kW	36.6kW
<b>Output:</b>	35,000Btu/hr	125,000Btu/hr
<b>Fuel Consumption:</b>	0.74kg/hr	2.6kg/hr
<b>Width:</b>	230mm	400mm
<b>Depth:</b>	308mm	475mm
<b>Height:</b>	850mm	1090mm
<b>Fuel:</b>	Propane	Propane
<b>Weight:</b>	8.8kg	17.4kg



**A - E Space Warmer® Propane Heaters**

Model No. **SEE BELOW**

Many users have found the advantages of propane heaters far outweigh the small additional running costs. The fuel is more completely burned and does not leave an oily residue as experienced with paraffin heaters. There is no odour, except for the few seconds during start-up and the units run a little more quietly, since they do not need a compressor to drive the fuel to the burner. Heaters are fan assisted, fitted with a piezoelectric ignition system for trouble-free starting and feature a direct gas head assembly. Safety solenoids prevent the heaters from leaking gas without first being electrically started. Supplied with an approved propane gas regulator and hose. All models are tested and certified to CE/EN standards. Manufactured to BS EN 1596.



Fully Approved hose and regulator included.



Ensures work area can be kept at a constant and comfortable temperature.



Ensures safe shut down of unit if overheating occurs, preventing any potential danger.



Piezoelectric ignition makes starting the unit easy and trouble-free.

**A**

40.5k Btu/hr

11.5kW

**PROPANE**

**B**

55k Btu/hr

16kW

**PROPANE**

**C**

102k Btu/hr

30kW

**PROPANE**

**D**

170k Btu/hr

50kW

**PROPANE**

**E**

400k Btu/hr

117kW

**PROPANE**

	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>
<b>Model No:</b>	<b>LP41</b>	<b>LP55</b>	<b>LP100</b>	<b>LP170</b>	<b>LP401</b>
<b>Output:</b>	11.5kW	16kW	18-30kW	30-50kW	61.5-117kW
<b>Output:</b>	40,500Btu/hr	54,500Btu/hr	61,000-102,000Btu/hr	102,000-170,000Btu/hr	210,000-400,000Btu/hr
<b>Airflow:</b>	300cfm	300cfm	380cfm	400cfm	1400cfm
<b>Fuel Consumption:</b>	0.91kg/hr	1.32kg/hr	1.3-2.18kg/hr	2.18-3.63kg/hr	5.2-8.4kg/hr
<b>Supply:</b>	230V	230V	230V	230V	230V
<b>Length:</b>	385mm	460mm	465mm	665mm	995mm
<b>Width:</b>	215mm	230mm	245mm	250mm	405mm
<b>Height:</b>	325mm	310mm	385mm	410mm	620mm
<b>Fuel:</b>	Propane	Propane	Propane	Propane	Propane
<b>Heated Area:</b>	6,850ft³	9,500ft³	15,900ft³	23,000ft³	72,000ft³
<b>Heated Area:</b>	194m³	275m³	450m³	650m³	2,038m³
<b>Weight:</b>	5.25kg	6kg	5.9kg	8.1kg	24.6kg



**A 2000W Fan Heater**  
**2 Heat Settings & Thermostat**  
**Model No. FH2010**

Tough composite case with integral carry handle. Can be seated in a vertical or horizontal position. 2-Position heat settings control two 1000W heating elements. Full range ambient room thermostat maintains temperature at preset level. Fan doubles as cool air blower for use in the summer. Supplied with 3-pin plug.

Power:	1000/2000W
Supply:	230V
Size (W x D x H):	230 x 240 x 120mm
Weight:	1.2kg



**B 1400W Ceramic Fan Heater**  
**2 Heat Settings**  
**Model No. CH2013**

Stylish modern design heater with two settings of 700/1400W. Features PTC heat conducting ceramic elements to achieve an instant, odour-free heat. Includes overheating protection, protecting the user, product and environment.

Power:	700/1400W
Supply:	230V
Size (W x D x H):	210 x 115 x 250mm
Weight:	1.2kg



Mini Design



**C - F Oil-Filled Radiators**  
**Model No. SEE BELOW**

Oil-filled radiators suitable for office, home, showroom and workshop use. Manufactured to rigorous standards and fitted with a 3-pin plug and safety tip-over switch. Features full thermostatic heat control that cuts power to the heater elements when preset temperature is attained. Elements designed to maximize area of the heated surface in order to transfer more heat to the atmosphere. Model No. RD2500T fitted with 24 hour timer. Model No. RD800 fitted with hard-wearing feet to allow for maximum stability, the rest of the range being fitted with castors for added mobility.

	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>
Model No:	RD800	RD1500	RD2500	RD2500T
Power:	800W	1500W	2500W	2500W
Supply:	230V	230V	230V	230V
Timer:	✗	✗	✗	✓
Size (W x D x H):	280 x 100 x 390mm	340 x 240 x 624mm	480 x 240 x 624mm	480 x 240 x 624mm
Weight:	3.1kg	7.8kg	11.4kg	11.5kg





**A - C 2000W Convector Heaters with Thermostat**  
Model No. [SEE BELOW](#)

Electric convector heaters with three settings of 750/1250/2000W for gradual control of heating elements. Rotary controlled room thermostat maintains ambient temperature at preset level. Model No's CD2005T and CD2005TT feature built-in turbo fan for accelerated heating. Model No. CD2005TT also features a 24 hour timer allowing the user to programme the time and duration the heater is operated. Slimline sturdy construction and high quality finish make these units suitable for home, light industrial and office environments. Supplied with 3-pin plug.

	<b>A</b>	<b>B</b>	<b>C</b>
<b>Model No:</b>	<b>CD2005</b>	<b>CD2005T</b>	<b>CD2005TT</b>
<b>Power:</b>	750/1250/2000W	750/1250/2000W	750/1250/2000W
<b>Supply:</b>	230V	230V	230V
<b>Turbo Fan:</b>	✗	✓	✓
<b>Timer:</b>	✗	✗	✓
<b>Size (W x D x H):</b>	595 x 200 x 420mm	595 x 200 x 420mm	595 x 200 x 420mm
<b>Weight:</b>	2.5kg	2.8kg	2.9kg



CD2013 features three heat settings and thermostat.

CD2013TT features turbo fan, 24 hour timer and three heat settings with thermostat.

**D - E 2000W Convector Heaters with Thermostat**  
Model No. [SEE BELOW](#)

Modern design convector heaters with three settings of 750/1250/2000W for gradual control of heating elements. Rotary controlled room thermostat maintains ambient temperature at preset level. Model No. CD2013TT features built-in turbo fan for accelerated heating and 24 hour timer allowing the user to programme the time and duration the heater is operated. Both models have hard-wearing feet to allow for maximum stability. Slimline, sturdy construction and high quality finish make these units suitable for home, light industrial and office environments. Supplied with 3-pin plug.

	<b>D</b>	<b>E</b>
<b>Model No:</b>	<b>CD2013</b>	<b>CD2013TT</b>
<b>Power:</b>	750/1250/2000W	750/1250/2000W
<b>Supply:</b>	230V	230V
<b>Turbo Fan:</b>	✗	✓
<b>Timer:</b>	✗	✓
<b>Size (W x D x H):</b>	620 x 224 x 380mm	600 x 100 x 350mm
<b>Weight:</b>	2.85kg	3.88kg



### A - D Industrial PTC Fan Heaters

Model No. SEE BELOW

Industrial fan heaters with PTC heat conducting ceramic elements to achieve an instant, totally dry heat with no condensation, no gas, no fumes and no smell. Ambient room thermostat maintains temperature at a preset level. Ideal for industrial applications with two heat settings or fan only. PEH3001 Supplied without plug.



Model No:	PEH2001	PEH3001	PEH5001	PEH9001
Power:	1000/2000W	1500/3000W	3300/5000W	6000/9000W
Heated Area:	40m <sup>2</sup>	60m <sup>2</sup>	100m <sup>2</sup>	180m <sup>2</sup>
Supply:	230V - 13A	230V - 16A	415V/3ph - 16A	415V/3ph - 16A
Size (W x D x H):	210 x 160 x 217mm	265 x 209 x 293mm	300 x 235 x 343mm	400 x 310 x 460mm
Weight:	1.75kg	2.9kg	4.2kg	6.3kg



### E - H Industrial Fan Heaters

Model No. SEE BELOW

Electric fan heaters with ducting for industrial applications. Model No. DEH2001 features one heat setting, Model No's. DEH3001, DEH5001 and DEH10001 feature two heat settings. All units have thermostat control and fan only options. A totally dry heat with no condensation, no gas, no fumes and no smell. Ideal for workshops and garages. Model No. DEH2001 is supplied with 6m ducting hose, power cable and 3-pin plug. Model No. DEH3001 is supplied with 6m ducting hose and power cable. DEH5001 is supplied with 6m ducting hose, 3ph power cable and 16A plug. DEH10001 is supplied with 6m ducting hose, 3ph power cable and 32A plug.

Model No:	DEH2001	DEH3001	DEH5001	DEH10001
Power:	2000W	1500/3000W	2500/5000W	5000/10000W
Supply:	230V - 13A	230V - 16A	415V/3ph - 16A	415V/3ph - 32A
Size (W x D x H):	310 x 210 x 340mm	310 x 210 x 340mm	400 x 240 x 360mm	440 x 300 x 430mm
Weight:	6.26kg	6.57kg	8.62kg	13.02kg



**A - B Industrial Fan Heaters 1ph**

Model No. SEE BELOW

Electric fan heaters for industrial applications. Model No. EH2001 features one heat setting. Model No. EH3001 features two heat settings. Both units have thermostat control and fan only options. A totally dry heat with no condensation, no gas, no fumes and no smell. Ideal for workshops and garages. Model No. EH2001 supplied with power cable and 3-pin plug. Model No. EH3001 supplied with power cable.

**C - F Industrial Fan Heaters 3ph**

Model No. SEE BELOW

Electric fan heaters for industrial applications. Model No's EH5001, EH9001 and EH30001 feature two heat settings and fan only option. Model No. EH15001 features three heat settings and adjustable thermostat control with fan only option. Auto cooling system to prevent unit from overheating during use. A totally dry heat with no condensation, no gas, no fumes and no smell. Ideal for workshops and garages. Model No's EH5001 and EH9001 supplied with 3-phase power cable and 16A plug. Model No's EH15001 and EH30001 supplied with 3-phase chassis mounted 5-pin connector (extension cable required).



EH5001, EH9001 and EH30001 feature two heat settings. EH15001 features three. All units have a variable thermostat control and fan only option.

**IMPORTANT NOTE**

Model No's EH5001, EH9001, EH15001 and EH30001 require a 3-phase supply. Please ensure installation is carried out by a competent electrician.



	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>
Model No:	EH2001	EH3001	EH5001	EH9001	EH15001	EH30001
Power:	2000W	1500/3000W	2500/5000W	4500/9000W	5000/10000/15000W	15000/30000W
Heated Area:	40m <sup>3</sup>	60m <sup>3</sup>	100m <sup>3</sup>	180m <sup>3</sup>	300m <sup>3</sup>	600m <sup>3</sup>
Supply:	230V - 13A	230V - 16A	415V/3ph - 16A	415V/3ph - 16A	415V/3ph - 32A	415V/3ph - 63A
Size (W x D x H):	215 x 230 x 280mm	315 x 330 x 400mm	315 x 330 x 400mm	350 x 405 x 460mm	495 x 520 x 860mm	645 x 565 x 860mm



**A 1800W High Efficiency Carbon Fibre Infrared Wall Heater**  
**Model No. IWMH1809R**

A totally dry heat, no condensation, no gas, no fumes and no smell. Reaches maximum heat output within seconds of being turned on. Highly polished aluminium reflector for maximum heat efficiency. Adjusts horizontally through 25° while mounted. Controlled by push on/off switch or remote control. Ideal for industrial or domestic applications. Suitable for outdoor use, if weather protected (IP44 rated). Optional floor stand available, Model No. IHS1 (see **C**).

<b>Power:</b>	1800W
<b>Supply:</b>	230V - 13A
<b>Dimensions (W x D x H):</b>	650 x 200 x 240mm



**B 1800W High Efficiency Carbon Fibre Infrared Patio Heater with Telescopic Floor Stand**  
**Model No. IFSH1809R**

A totally dry heat, no condensation, no gas, no fumes and no smell. Reaches maximum heat output within seconds of being turned on. Highly polished aluminium reflector for maximum heat efficiency. Adjusts horizontally through 25° while mounted. Controlled by push on/off switch or remote control. Ideal for industrial or domestic applications. Suitable for outdoor use, if weather protected (IP24 rated). Supplied with floor stand.

<b>Power:</b>	1800W
<b>Supply:</b>	230V - 13A
<b>Heater Dimensions (W x D x H):</b>	650 x 200 x 240mm
<b>Min./Max. Height:</b>	1530/1850mm



**C Stand to convert IWMH1809R to IFSH1809R**  
**Model No. IHS1**

Stand suitable for converting Model No. IWMH1809R to IFSH1809R.

<b>Min./Max. Height:</b>	1340/1700mm
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**Why Choose Carbon Fibre Elements?**

- Carbon fibre heating elements are the safest form of infrared.
- Extremely high efficiency converts most of the electric into far infrared heat.
- Yellow and soft visible light comfortable to your eyes.



**D - E Infrared Quartz Heaters - Tripod Mounted**  
**Model No. SEE BELOW**

Electric, tripod mounted, heaters with infrared quartz lamp. Reaches maximum heat output within seconds of being turned on. Supplied with 3m power cable and 3-pin plug. A totally dry heat with no condensation, no gas, no fumes and no smell. Ideal for workshops, bars, forecourts or gardens and terraces, if weather protected.

<b>Model No:</b>	<b>D</b> LP1500	<b>E</b> LP3000
<b>Power:</b>	1500W	1500/3000W
<b>Supply:</b>	230V - 13A	230V - 13A
<b>Minimum/Maximum Height:</b>	600/1600mm	800/1700mm

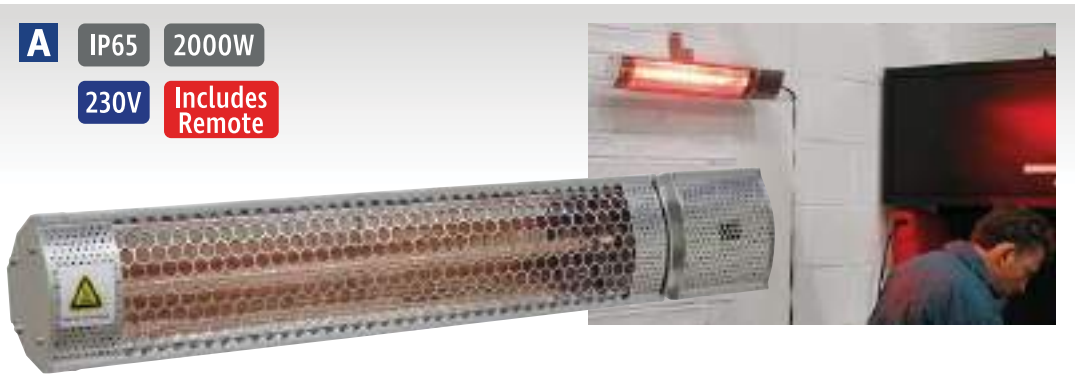


**F 2000W High Efficiency Infrared Quartz Patio Heater with Telescopic Floor Stand**  
**Model No. IFSH2003**

A totally dry heat, no condensation, no gas, no fumes and no smell. Reaches maximum heat output within seconds of being turned on. Adjusts horizontally through 25° while mounted. Three settings, controlled by pull cord, allowing unit to be on full, half or low power. A tip-over switch is incorporated to cut power should unit be accidentally knocked over. Ideal for industrial or domestic applications. Suitable for outdoor use, if weather protected (IP24 rated).

<b>Power:</b>	2000W
<b>Supply:</b>	230V - 13A
<b>Heater Dimensions (W x D x H):</b>	485 x 170 x 250mm
<b>Minimum/Maximum Height:</b>	1530/1850mm








**A 2000W High Efficiency Infrared Short Wave Wall Mounting Heater**  
Model No. **IWMH2000R**

A totally dry heat, no condensation, no gas, no fumes and no smell. Single infrared bulb allows heater's maximum temperature to be reached quickly with a HeLeN coating to reduce glare. Highly polished aluminium reflector for maximum heat efficiency. Controlled by push on/off switch or via remote control (batteries not included). Ideal for industrial or domestic appliances. Suitable for indoor or outdoor use (IP65).

Power:	1000/2000W
Supply:	230V
Size (W x D x H):	660 x 75 x 110mm

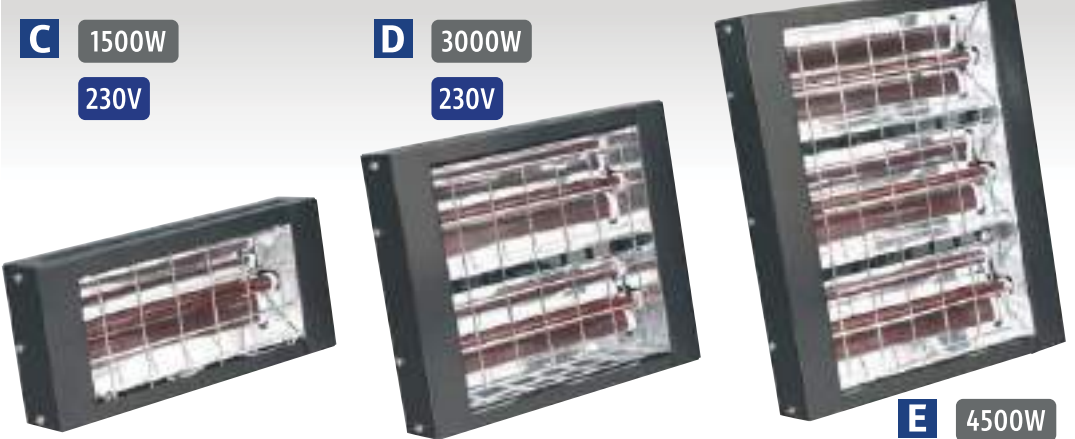
Bulb	Type	Heat Efficiency	Overview
	Quartz	80%	Heats up in 30 seconds, producing a yellow glow. Economical to replace. Heating range of 3-4m.
	Ruby Halogen	85%	Instant heat, reaches full temperature in seconds. Produces a red glow. Heating range of 4-5m.
	Carbon Fibre	90%	Efficient heating element. Produces a soft glow, more comfortable to the eye. Heating range of 4-5m.



**B 2000W Wall Mounting Infrared Quartz Heater**  
Model No. **IWMH2003**

A totally dry heat, no condensation, no gas, no fumes and no smell. Reaches maximum heat output within seconds of being turned on. Highly polished aluminium reflector for maximum heat efficiency. Adjusts horizontally through 25° while mounted. Three settings, controlled by pull cord, allow unit to be on full, half or low power. Ideal for industrial or domestic applications. Suitable for indoor and outdoor use, if weather protected.

Power:	2000W
Supply:	230V - 13A
Dimensions (W x D x H):	485x170x250mm



**C - E Infrared Quartz Heaters - Wall Mounting 230V**  
Model No. **SEE BELOW**

Electric heaters with infrared quartz lamps. Suitable for indoor wall or overhead mounting. Reach maximum heat output within seconds of being turned on. Supplied with 1m power cable (except Model No. IWMH4500) and mounting brackets. A totally dry heat with no condensation, no gas, no fumes and no smell. Ideal for workshops, warehouses and garages.

	<b>C</b>	<b>D</b>	<b>E</b>
Model No:	<b>IWMH1500</b>	<b>IWMH3000</b>	<b>IWMH4500</b>
Power:	1500W	3000W	4500W
Supply:	230V - 13A	230V - 13A	230V - 30A
Dimensions (W x D x H):	405 x 75 x 185mm	405 x 75 x 340mm	405 x 75 x 495mm
Mounting Bracket Stand-Off:	265mm	265mm	265mm
Minimum Mounting Height:	2.2m	2.2m	3m



**A - D 3000W Infrared Halogen Heaters**  
Model No. [SEE BELOW](#)

Powder coated metal construction with two ruby halogen infrared elements and chemically polished reflectors for maximum heat emission. Controllable power output by rocker switches. Features easy-rolling castors (two locking), Model No. IRS153 and IRS153110V have a locking castor fitted to the rear. Suitable for a wide range of heating including restorative applications. Supplied with power cable\*.

	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
Model No:	IRS153	IRS153110V	IRC153	IRC153110V
Power:	1500/3000W	1500/3000W	1500/3000W	1500/3000W
Supply:	230V - 16A	110V - 32A	230V - 16A	110V - 32A
Dimension (W x D x H):	600 x 620 x 815mm	600 x 620 x 815mm	560 x 490 x 885mm	560 x 490 x 885mm

\*110V Models include plug



**E - F 2800W Ceramic Heaters**  
Model No. [SEE BELOW](#)

Powder coated metal construction with two ceramic heating elements providing instant heat when required. Ideal for workshops and garages. Features chemically polished reflectors which provide maximum heat emission. Controllable power output with rocker switches on the side of the unit. Model No. CH2800 fitted with sturdy frame and carry handle, Model No. CH2800S supplied with adjustable height tripod. Both supplied with cable and 3-pin plug.

	<b>E</b>	<b>F</b>
Model No:	CH2800	CH2800S
Power:	1400/2800W	1400/2800W
Supply:	230V - 13A	230V - 13A
Dimensions - Heater (W x D x H):	360 x 370 x 555mm	360 x 370 x 555mm
Minimum/Maximum Height:	-	1500/1760mm
Weight:	5.5kg	8.1kg

**G - H 2800W Ceramic Heaters - 110V**  
Model No. [SEE BELOW](#)

Powder coated metal construction with two ceramic heating elements providing instant heat when required. Ideal for workshops and garages. Features chemically polished reflectors which provide maximum heat emission. Controllable power output with rocker switches on the side of the unit. Model No. CH28110V fitted with sturdy frame and carry handle, Model No. CH28110VS supplied with adjustable height tripod. Both supplied with 2m cable fitted with 32A/110V plug.

	<b>G</b>	<b>H</b>
Model No:	CH28110V	CH28110VS
Power:	1400/2800W	1400/2800W
Supply:	110V - 32A	110V - 32A
Dimensions - Heater (W x D x H):	360 x 370 x 555mm	360 x 370 x 555mm
Minimum/Maximum Height:	-	1500/1760mm
Weight:	5.7kg	8.3kg





**A - B Air Dryer/Blowers**  
Model No. **SEE BELOW**

Robust, composite housing and carefully balanced and fully guarded blade drum provide quiet and safe operation. Housing design provides three outlet positions from horizontal to vertical, allowing precise direction of airflow for cooling or drying. Handle incorporates cable storage. Suitable for use in industrial, commercial, agricultural and automotive workshops.

	<b>A</b>	<b>B</b>
<b>Model No:</b>	<b>ADB300</b>	<b>ADB3000</b>
<b>Speeds:</b>	1275rpm	940/1210/1370rpm
<b>Maximum Airflow:</b>	10m³/min (356cfm)	81m³/min (2860cfm)
<b>Power:</b>	96W	1130W
<b>Supply:</b>	230V	230V
<b>Current:</b>	0.5A	5A
<b>Weight:</b>	3.7kg	16.6kg



All ventilators are supplied with five metres of ducting.



**C - E Portable Ventilators with Ducting**  
Model No. **SEE BELOW**

Ideal for use where high volume air delivery is required. Especially suitable for ventilating confined, hot or fume laden work sites, typically as found in boats, cable/pipe ducts, roof spaces etc creating a cleaner more pleasant working environment. Lightweight and robust construction give the portability and durability necessary in the workplace. Fitted with carry handle, 2m cable and 3-pin plug. Supplied with 5m ducting, optional 10m length available.

	<b>C</b>	<b>D</b>	<b>E</b>
<b>Model No:</b>	<b>VEN200</b>	<b>VEN250</b>	<b>VEN300</b>
<b>Power:</b>	116.83W	300W	500W
<b>Supply:</b>	230V ~ 50Hz	230V ~ 50Hz	230V ~ 50Hz
<b>Fan Diameter:</b>	Ø200mm	Ø250mm	Ø300mm
<b>Fan Speed:</b>	2800rpm	2800rpm	2800rpm
<b>Airflow:</b>	20.55m³/min (725cfm)	45m³/min (1590cfm)	65m³/min (2295cfm)
<b>Static Pressure:</b>	3.1mbar	3.0mbar	3.8mbar
<b>Weight (without ducting):</b>	6.7kg	11.2kg	9.6kg
<b>Replacement Ducting (5m):</b>	<b>VEN200AK1</b>	<b>VEN250AK1</b>	<b>VEN300AK1</b>
<b>Optional Ducting (10m):</b>	<b>VEN200AK2</b>	<b>VEN250AK2</b>	<b>VEN300AK2</b>



**A** Air Cooler/Purifier/Humidifier  
Model No. **SAC04**

Multifunction 3-in-1 unit comprising air cooler, air purifier and humidifier with active carbon filter. Features 3-speed fan and adjustable airflow direction. 4L Water tank supplied with two ice packs enables refrigerant-free cooling by evaporating water. Mounted on castors for manoeuvrability.

Supply:	230V
Maximum Airflow:	7.5m/s
Cooler:	65W
Cooling Water Tank:	4L
Weight:	4.6kg



**B** 10L Dehumidifier  
Model No. **SDH102**

Compact, efficient, portable unit that extracts up to 10 litres of water per day. Removes excess moisture from air to prevent build-up of mildew and mould. Features an adjustable timer ranging from 1-24 hours. Digital control panel for simple and smooth operation. Refrigerant is environmentally friendly R290. Supplied with 3A plug and drain hose for continuous operation.

Power:	240W
Supply:	230V
Dehumidifying Capacity:	10L/day
Working Space:	12m³
Maximum Airflow:	80m³/hr
Refrigerant:	R290
Condensate Tank:	1.8L (with Auto-Shut-Off)
Working Temperature:	5-35°C
Weight:	10kg



**C** 20L Dehumidifier  
Model No. **SDH20**

Compact, efficient and portable unit that extracts 20 litres of water per day. Removes excess moisture from air to prevent build-up of mildew and mould. Adjustable air outlet, float switch and audible warning notifies user when tank is full. Refrigerant is environmentally friendly R134A. Supplied with a 320mm drain hose for continuous operation along with four swivel wheels allowing the unit to be easily manoeuvred.

Power:	450W
Supply:	230V
Dehumidifying Capacity:	20L/day
Working Space:	80m³
Maximum Airflow:	160m³/hr
Refrigerant:	R134A
Condensate Tank:	4.2L (with Auto-Shut-Off)
Working Temperature:	5-35°C
Weight:	12.1kg



**D - F** Industrial Dehumidifiers  
Model No. **SEE BELOW**

Powerful dehumidification capacity. Removes excess moisture from air, preventing build-up of mildew and mould. Features auto-defrost function, which activates if the room temperature falls too low. Washable activated carbon air filter. Refrigerant is environmentally friendly R290 or R410A. May be connected to a drain hose for continuous operation. Mounted on castors for manoeuvrability.

	<b>D</b>	<b>E</b>	<b>F</b>
Model No:	<b>SDH30</b>	<b>SDH50</b>	<b>SDH70</b>
Power:	Max./Rated – 710W/570W	Max./Rated – 900/750W	1360W
Supply:	230V	230V	230V
Dehumidifying Capacity:	30L/day	50L/day	70L/day
Working Space:	78–104m³	50-120m³	240-300m³
Maximum Airflow:	300m³/hr	350m³/hr	800m³/hr
Refrigerant:	R290	R290	R410A
Condensate Tank:	5L (with Auto-Shut-Off)	7L (with Auto-Shut-Off)	5.8L (with Auto-Shut-Off)
Working Temperature Range:	5-32°C	5-35°C	5-32°C
Weight:	28kg	32kg	44kg







**A Air Cooler/Purifier/Humidifier with Remote Control**  
Model No. **SAC13**

Multifunction 3-in-1 unit comprising air cooler, air purifier and humidifier with active carbon filter. Features 3-speed fan, adjustable timer ranging from 30 minutes - 7.5 hours and adjustable airflow direction. Large 13L water tank supplied with two ice packs enables refrigerant-free cooling by evaporating water. Supplied with electronic remote control for easy operation. Mounted on castors for manoeuvrability.

Supply:	230V
Maximum Airflow:	10m/s
Cooler:	65W
Cooling Water Tank:	13L
Weight:	5.7kg



**D Air Cooler/Heater/Air Purifier/Humidifier with Remote Control**  
Model No. **SAC41**

Multifunction 4-in-1 unit comprising air cooler, heater, humidifier and air purifier. Features 3-speed fan, adjustable airflow direction and timer. Refrigerant-free cooling by evaporating water, which can be enhanced by adding ice. Fan-assisted heating function with two settings. Air purification is achieved by negative ion generation and an activated carbon filter. Supplied with electronic remote control. Mounted on castors for manoeuvrability.

Cooler:	70W
Heater:	1000/2000W
Supply:	230V
Anion Density:	2million/cm <sup>3</sup>
Maximum Airflow:	350m <sup>3</sup> /hr
Cooling Water Tank:	8L
Weight:	8kg

## REMOTE CONTROL

All of the models on this page are supplied with remote control.



**B 9,000Btu/hr Air Conditioner/Dehumidifier**  
Model No. **SAC9002**

Thermostatically controlled unit with extendable exhaust hose and window kit - ideal for home or office environments. Features 2-speed fan and electronic remote control. Air conditioning temperature range 16-30°C. Also features a dehumidifying function capable of removing up to 24L/day. Refrigerant is R290. Mounted on castors for manoeuvrability. Cable storage keeps unit tidy when not in use.

Cooling Capacity:	9000Btu/hr
Discharge Side Pressure:	3.8MPa
Electrical Plug Type:	3-Pin BS
Energy Rating:	A (Cooling)
IP Rating:	IP20
Mass of Refrigerant:	270g
Maximum Airflow:	360m <sup>3</sup> /hr
Maximum Exhaust Hose Length:	1.5m
Maximum Water Extraction Rate:	24L/day
Noise Level:	65db(A)
Power:	1010W
Rated Capacity:	2640W
Refrigerant:	R290
Suction Side Pressure:	1.3MPa
Supply:	230V~50Hz



**C 12,000Btu/hr Air Conditioner/Dehumidifier/Heater**  
Model No. **SAC12000**

Thermostatically controlled unit with extendable exhaust hose and window kit - ideal for home or office environments. Features 3-speed fan and electronic remote control. Air conditioning temperature range 16-30°C. Also features heating and dehumidifying functions. Dehumidifier capable of removing up to 28.8L/day. Refrigerant is R290 300g. Mounted on castors for manoeuvrability. Cable storage keeps unit tidy when not in use.

Cooling Capacity:	12,000Btu/hr
Maximum Power:	1340W
Supply:	230V~50Hz
Maximum Airflow:	435m <sup>3</sup> /hr
Maximum Water Extraction Rate:	28.8L/day
Refrigerant:	R290 300g
Discharge Side Pressure:	2.8MPa
Suction Side Pressure:	0.8MPa
Exhaust Hose Length:	1.5m
Energy Rating:	A (Cooling) A+ (Heating)
Weight:	30kg



All air conditioners come with extendable hose and window kit.



**A - D** Desk Fans  
Model No. [SEE BELOW](#)

Manufactured from durable composite material, ergonomically designed to pivot on a 180° axis, maximising the volume and direction of airflow. All models except SFF04 can also be wall mounted. Fitted with 3-pin plug.

	A	B	C	D
Model No:	SFF04	SFF08	SFF12	SFF16
Fan Diameter:	Ø100mm(4")	Ø200mm(8")	Ø300mm(12")	Ø400mm(16")
Speeds:	1	3	3	3
Power:	14W	35W	45W	55W
Supply:	230V	230V	230V	230V
Height:	150mm	290mm	400mm	525mm



**E** 6" Oscillating USB Desk Fan  
Model No. [SFF6USB](#)

Manufactured from composite materials with a steel fan guard. Oscillation control switch and pivot head allow the user to control how the airflow is distributed. Brushless fan motor keeps the fan quiet, making it ideal for office environments. 3-Speed settings. Supplied with a USB cable for powering via a laptop or mobile powerbank, alternatively can be powered by 3 x AA batteries (not included) making it perfect as a portable fan.

Fan Diameter:	Ø150mm(6")
Speeds:	3
Power:	2.5W
Supply:	5V
Height:	205mm



**G - H** Wall Fans with Remote Control  
Model No. [SEE BELOW](#)

Features tilt and swivel head for optimum air circulation. Remote control operation and fully guarded fan blades for ease of use and extra safety. Smooth running motor powers both fan blades and head oscillation. Timer function allows user to preset running time between 30 minutes - 7.5 hours. Sleep mode for gradual reduction of fan speed. Supplied with wall bracket for quick and easy installation.

	G	H
Model No:	SWF16WR	SWF18WR
Fan Diameter:	Ø400mm(16")	Ø450mm(18")
Speeds:	3	3
Oscillation:	✓	✓
Maximum Airflow:	52m³/min	67m³/min
Power:	40W	65W
Supply:	230V	230V
Height:	500mm	550mm

**F** 8" Clip-On Fan  
Model No. [SCF8W](#)

Clip-on fan featuring tilt and swivel head for optimum air circulation. Switch control and fully guarded fan blades for ease of use and extra safety. Smooth running motor powers fan blades.

Fan Diameter:	Ø200mm(8")
Speeds:	2
Maximum Airflow:	15m³/min
Power:	20W
Supply:	230V
Height:	360mm







**A - B Desk/Pedestal Fans**  
Model No. [SEE BELOW](#)

Versatile fans manufactured from durable composite material with three height stages and 3-speeds. Adding or removing threaded extension sections converts the fan between a stand, low stand and desk fan with no need for tools. Fan head pivots vertically through 180° to control the direction of airflow. Fitted with 3-pin plug.

	<b>A</b>	<b>B</b>
<b>Model No:</b>	<b>SFF12DP</b>	<b>SFF16DP</b>
<b>Fan Diameter:</b>	Ø300mm(12")	Ø400mm(16")
<b>Speeds:</b>	3	3
<b>Speed Range:</b>	1200-1350rpm	1120-1300rpm
<b>Power:</b>	45W	55W
<b>Supply:</b>	230V	230V
<b>Adjustable Height:</b>	530/740/1000mm	750/980/1275mm

**E 18" Industrial High Velocity Floor Fan with Internal Oscillation**  
Model No. [HVF18IS](#)

High velocity fan suitable for movement of huge volumes of air. Features patented design whereby blades internally oscillate safely within the fan body, enabling the fan to cover more than twice the area of a non-oscillating model. Carefully balanced blades provide constant airflow to complete area, whereas a standard oscillating fan covers only 1/4 of the area at any one time. 3-Speed power selection with switchable oscillation control. Robust cradle stand enables secure positioning. Suitable for use in industrial, commercial, agricultural, automotive workshop and showroom applications.

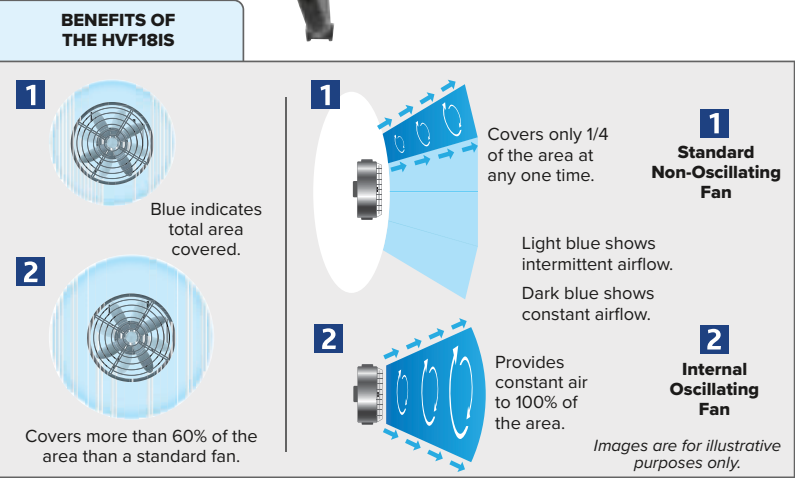
<b>Fan Diameter:</b>	Ø450mm(18")
<b>Maximum Airflow:</b>	55m³/min (1118cfm)
<b>Speeds:</b>	3
<b>Power:</b>	58W
<b>Supply:</b>	230V
<b>Current:</b>	0.25A
<b>Weight:</b>	6.56kg



**C - D Oscillating Tower Fans**  
Model No. [SEE BELOW](#)

Slimline fan design, suitable for floor or desktop. 3-Speed. Smooth running motor powers fan blades and oscillating gearbox to aid even air distribution. Fitted with 3-pin plug.

	<b>C</b>	<b>D</b>
<b>Model No:</b>	<b>STF30</b>	<b>STF42</b>
<b>Speeds:</b>	3	3
<b>Oscillation:</b>	✓	✓
<b>Remote Control:</b>	✗	✓
<b>Power:</b>	40W	55W
<b>Supply:</b>	230V	230V
<b>Height:</b>	762mm	1065mm





**A 18" Industrial High Velocity Floor Fan**  
**Model No. HVF18**

High velocity fan suitable for movement of huge volumes of air. Carefully balanced and fully guarded blades provide quiet and safe operation. 3-Speed power selection and cradle stand allow precise control of airflow to exactly where it is needed. Fitted with 3-pin plug. Suitable for use in industrial, commercial, agricultural, automotive workshop and showroom applications.

<b>Fan Diameter:</b>	Ø450mm(18")
<b>Speeds:</b>	3
<b>Speed Range:</b>	1020/1130/1300rpm
<b>Maximum Airflow:</b>	107m³/min (3,760cfm)
<b>Power:</b>	110W
<b>Supply:</b>	230V
<b>Current:</b>	0.5A



**E 20" Industrial High Velocity Floor Fan**  
**Model No. HVF20**

High velocity fan suitable for movement of huge volumes of air. Features three-speed settings for choice of airflow and tilting blade cradle. Fully guarded blades with large diameter base for safety and added stability. Mains cable storage keeps it tidy when not in use. Suitable for industrial, commercial, agricultural, workshop and showroom applications.

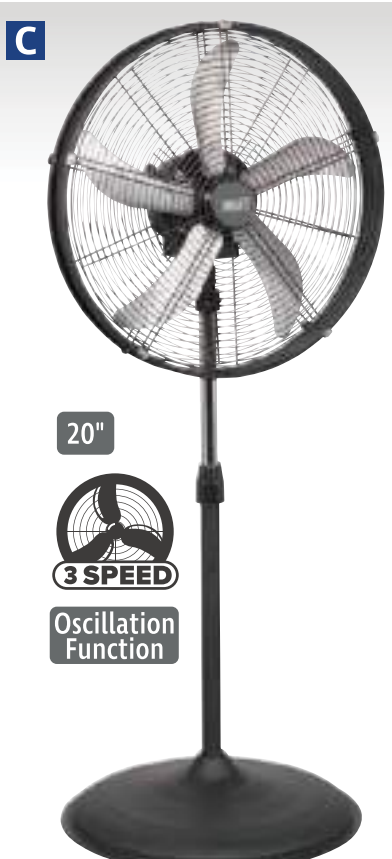
<b>Fan Diameter:</b>	Ø550mm(20")
<b>Speeds:</b>	3
<b>Speed Range:</b>	1100/1225/1350rpm
<b>Maximum Airflow:</b>	110m³/min(3900cfm)
<b>Power:</b>	105-115W
<b>Supply:</b>	230V
<b>Current:</b>	0.5A



**B - C 20" Industrial High Velocity Pedestal Fans**  
**Model No. SEE BELOW**

High velocity fans suitable for movement of huge volumes of air. Both feature 3-speed settings for choice of airflow, tilting blade cradle and height-adjustable stand. Model No. HVF20PO features oscillation. Fully guarded blades with large diameter base for safety and added stability. Suitable for industrial, commercial, agricultural, workshop and showroom applications.

	<b>B</b>	<b>C</b>
<b>Model No:</b>	<b>HVF20P</b>	<b>HVF20PO</b>
<b>Fan Diameter:</b>	Ø550mm(20")	Ø550mm(20")
<b>Speeds:</b>	3	3
<b>Speed Range:</b>	1100/1250/1350rpm	1050/1150/1350rpm
<b>Maximum Airflow:</b>	138m³/min(4875cfm)	110m³/min(3900cfm)
<b>Adjustable Height:</b>	1300-1410mm	1080-1410mm
<b>Power:</b>	111W	115W
<b>Supply:</b>	230V	230V
<b>Current:</b>	0.5A	0.5A



	<b>B</b>	<b>C</b>
<b>Model No:</b>	<b>HVF20P</b>	<b>HVF20PO</b>
<b>Fan Diameter:</b>	Ø550mm(20")	Ø550mm(20")
<b>Speeds:</b>	3	3
<b>Speed Range:</b>	1100/1250/1350rpm	1050/1150/1350rpm
<b>Maximum Airflow:</b>	138m³/min(4875cfm)	110m³/min(3900cfm)
<b>Adjustable Height:</b>	1300-1410mm	1080-1410mm
<b>Power:</b>	111W	115W
<b>Supply:</b>	230V	230V
<b>Current:</b>	0.5A	0.5A



**D 30" Industrial High Velocity Oscillating Pedestal Fan**  
**Model No. HVSF30**

High velocity pedestal fan suitable for movement of huge volumes of air. Carefully balanced and fully guarded blades provide quiet and safe operation. 3-Speed power selection, spring-assisted, height-adjustable stand and switchable head oscillation allow precise control of airflow to exactly where it is needed. Fitted with 3-pin plug. Suitable for use in industrial, commercial, agricultural, automotive workshop and showroom applications.

<b>Fan Diameter:</b>	760mm(30")
<b>Speeds:</b>	3
<b>Speed Range:</b>	740/820/920rpm
<b>Maximum Airflow:</b>	227m³/min(8013cfm)
<b>Height:</b>	1610-2030mm
<b>Power:</b>	170W
<b>Supply:</b>	230V
<b>Current:</b>	1.35A





Models feature 360° tilt and swivel function allowing air to be directed exactly where required.

**A - C Industrial High Velocity Orbital Drum Fans**  
Model No. **SEE BELOW**

High velocity industrial drum fans suitable for movement of huge volumes of air. Robust units with heavy-duty gauge steel casing, guard and frame. Featuring a 360° tilt function allowing for the direction of airflow to be positioned anywhere on a 360° axis. Carefully balanced and fully guarded blades provide quiet and safe operation. Fitted with 3-pin plug. Suitable for use in industrial, commercial, agricultural, automotive workshop and showroom applications.

	<b>A</b>	<b>B</b>	<b>C</b>
<b>Model No:</b>	<b>HVF20S</b>	<b>HVF24S</b>	<b>HVF30S</b>
<b>Fan Diameter:</b>	Ø550mm(20")	Ø610mm(24")	Ø760mm(30")
<b>Speeds:</b>	3	2	2
<b>Speed Range:</b>	1100-1350rpm	1100-1350rpm	800-900rpm
<b>Maximum Airflow:</b>	123.5m³/min(4361cfm)	155.3m³/min(5484cfm)	283.4m³/min(10008cfm)
<b>Power:</b>	108.6W	116.32W	118.6W
<b>Supply:</b>	230V	230V	230V
<b>Current:</b>	0.5A	0.52A	0.52A





**A** 16" High Velocity Drum Fan  
Model No. **HVD16**

High velocity 3-speed drum fan is a lightweight, portable and robust unit fitted with rubber feet for stability. Features a handle and 360° tilting stand allowing control of airflow to exactly where it is needed. Carefully balanced and fully guarded aluminium blades provide quiet and safe operation. Suitable for use in industrial, commercial, agricultural, automotive workshop, showroom and home applications. Fitted with 3-pin plug.

**B - C** Industrial High Velocity Drum Fans  
Model No. **SEE BELOW**

High velocity industrial drum fans suitable for movement of huge volumes of air. Robust unit with heavy-duty gauge steel casing, guard and frame. Handle, wheels and tilt function cradle stand, allow the control of airflow where it is needed. Carefully balanced and fully guarded blades provide quiet and safe operation. Fitted with 3-pin plug. Suitable for use in industrial, commercial, agricultural, automotive and showroom applications.

	<b>A</b>	<b>B</b>	<b>C</b>
Model No:	HVD16	HVD24	HVD30
Fan Diameter:	Ø400mm(16")	Ø610mm(24")	Ø760mm(30")
Speeds:	3	2	2
Speed Range:	800-1225rpm	1350-1450rpm	800-900rpm
Maximum Airflow:	83m³/min (2920cfm)	155.3m³/min (5484cfm)	283.4m³/min (10008cfm)
Power:	120W	116.32W	118.16W
Supply:	230V	230V	230V
Current:	0.52A	0.52A	0.52A



**D** 30" Industrial High Velocity Drum Fan 110V  
Model No. **HVD30110V**

High velocity industrial drum fan suitable for movement of huge volumes of air. Robust unit with heavy-duty gauge steel casing, guard and frame. Handle, wheels and tilt function cradle stand, allow the control of airflow where it is needed. Carefully balanced and fully guarded blades provide quiet and safe operation. Fitted with 16A 110V plug. Suitable for use in industrial, commercial, agricultural, automotive and on site applications.

Fan Diameter:	Ø760mm(30")
Speeds:	2
Speed Range:	800-900rpm
Maximum Airflow:	284.8m³/min(10057cfm)
Power:	115.8W
Supply:	110V
Current:	1.1A





Premier

Why Choose A Premier Fan?

- Up to 30% more area coverage.
- More efficient blade and motor design.
- More robust with a deeper drum.



A - C Premier Industrial High Velocity Drum Fans  
Model No. SEE BELOW

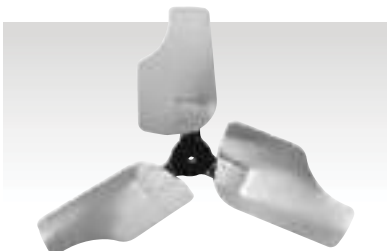
Premier range of high efficiency industrial fans with improved motor and blade design resulting in higher velocity with up to 30% more area coverage and reach. Robust units with heavy-duty gauge steel casing, guard and frame. Handle, wheels and tilt function cradle stand, allow the control of airflow where it is needed. Carefully balanced and fully guarded blades provide safe operation. Suitable for use in industrial, commercial, agricultural, automotive and showroom applications. Fitted with 3-pin plug.



	A	B	C
Model No:	HVD24P	HVD30P	HVD36P
Fan Diameter:	Ø610mm(24")	Ø760mm(30")	Ø915mm(36")
Speeds:	2	2	2
Speed Range:	1300-1420rpm	880-960rpm	860-950rpm
Maximum Airflow:	266m³/min (9,420cfm)	288m³/min (10,175cfm)	363m³/min (12,855cfm)
Power:	330W	315W	410W
Supply:	230V	230V	230V
Current:	1.43A	1.37A	1.78A



Extra-wide drum.



Energy efficient blade design.



Robust frame with wheels.



Enclosed motor.