



Boiler Specifications	
Maximum Power Output	12 KW manually convertible to 10, 8, 6 or 4kW
Modulation	12 KW
	10 KW
	8 KW
	6 KW
	4 KW
Fuse requirements	32Amp for 4KW & 6KW. 63Amp for 8KW and above
Plug	3 pin commando plug
Number and cross-section	3 x 16'(Phase + Neutral + Earth)
Water Pressure	Min 0.5Bar (0.05MPa)
	Max 2.5 Bar (0.25MPa)
Nominal	1 Bar (0.1MPa)
Water Temperature	Min 21°C
	Max 80°C
Water Flow Rate	Min 350litres/hour Nominal 700litres/hour
	Max 1400litres/hour
Thermal Limit	100°C Radiators 60°C Underfloor
Connected to manifold	22mm copper via a 900mm long braided hose
Depth (mm)	550mm
Width (mm)	530mm
Height (mm)	1100mm
Weight	50Kg
Portable	Y
Free Standing	Y



Space Heater Specifications	
Voltage	415V
Watts	15 KW
Plug	32Amp
	5 pin commando plug
Fan Air Volume	1100 m ³ /hour
	3 speed control
Weight	22 Kg
Height (mm)	530
Width (mm)	505
Depth (mm)	410
Cable Wrap	Y
Ridged Handle	Y
Free Standing	Y
On/Off Control Via Switch	Y
Portable	Y



Air Moving Fan Specifications	
Fan Size	30 "
Voltage	110
Fan Dia.	762 mm
Watts	350 watts
Plug	16Amp
	3 pin commando plug
Air Flow	200 m ³ /min
	3 speed control
Weight	30.2 Kg
Cable Wrap	Y
Ridged Handle	Y
Free Standing	Y
On/Off Control Via Switch	Y
Portable	Y



Dehumidifier Specifications	
Max Operating Temp (°C)	35
Min Operating Temp (°C)	3
Typical Extraction(l/d)	30
Effective Volume(m3)	250
Noise Level(dba)	52
Airflow(m3/hr)	390
Current(A)	3 / 6
Power(kW)	680 watts
Frequency(Hz)	50
Phase	1
Voltage	110
Plug	3 pin commando plug
	16Amp
Weight(kgs)	48
Depth (mm)	492
Width (mm)	545
Height (mm)	945
On/Off Control Via Switch	Y
Electronic Humidistat	Y
Pump Purge Switch	Y
Hot Gas Defrost	Y
Electronic Defrost Timer	Y
Washable Filter	Y
Voltage Selection Switch	Y
Refrigerant Type	R407c
Free Standing	Y
Integral Condensate Pump	Y
Moulded Lifting Handles	Y
Ductable	Y
Ridged Handle	Y
Cable Wrap	Y
Portable	Y