

Our aim is to provide all sectors of business with short medium or long term Cooling, Heating, Drying and Refrigeration solutions.

Our extensive and modern range of hire equipment includes:

Air-conditioning, Heating, Dehumidification and Drying, Ventilation and Cooling Fans, Carpet Dryers, Commercial Refrigeration including Display Cabinets, Cold Storage, Ice Cream and Food Display units. We also provide for hire, larger Process and Air-conditioning Chillers and Air Handling units, Mobile Boilers and Portable Plant Rooms.

5kw Small Footprint Chiller - CFA5



Specifications	
Nominal Cooling Duty	5.1 kW
Power Supply	400 V 3 ph +E 50 Hz
Electrical Connection	5 Pin 32 Amp
Noise Level	43 dBA
Weight (dry)	180 kg
Dimensions (W x L x H)	657 x 907 x 1202 mm
Control	Automatic programmer
Power Consumption	2.8 kW/h
Water Connection	3/4"

05/08

5kW Small Footprint Chiller - CFA5

Performance Data	
Nominal Cooling Duty	5.1 kW
Design operating temperature in/out	+12/7 °C
Design operating ambient temperature	+35 ° C
Compressors absorbed power	1.9 kW
EER	2.7
Compressors	
Number of compressors	1
Compressor type	Scroll
Capacity steps	1
Evaporator	
Туре	Plate
Number of evaporators	1
Design flow	1 m ³ /hr
Pressure drop	24 kPa
Condensor	
Number of fans	1
Fan type	Axial
Total volume	2400 m ³ /hr
Refrigerant	
Туре	R410a
Circuits	1
Electrical	
Supply voltage	415 V 3 ph +E
Max Running Amps	Amps
Start Amps	29 Amps
Electrical connection	5 Pin 32 Amp
Noise level	
Sound pressure	43 dBA
Physical data	
Dimensions	657 x 907 x 1202 mm
Weight (dry)	180 kg
Water connection	3/4"

The manufacturer reserves the right to change specification without prior notification