

C SERIES – COMMERCIAL



C 145 Heat and Chill Heat Pump Specifications

Performance Condition: Air 27°C / Water 26°C

Heating Capacity	kW	167
Running Current	A	50

Performance Condition: Air 19°C / Water 26°C

Heating Capacity	kW	145
Running Current	A	50
Heating Power Input	kW	25.4
Cooling Capacity	kW	97
Cooling Power Input	kW	28
Running Current	A	50
Power Supply	V/Ph/Hz	400V/3/50
Compressor Quantity	1	2
Compressor		Scroll
Fan Quantity		2
Fan Amps	A	0.9
Fan Direction		Vertical
Noise	dB(A)	71
Water Connection	Mm	110
Water Flow Volume	l/m	700
Water Pressure Drop (max)	kPa	16
Unit Shipping Dimensions	Mm (L/W/H)	2175 x 1070 x 2030
Net Weight / Shipping Weight	kg	678 / 708

Cooling capacity is based on 19 °C ambient air temperature and 26°C water temperature

