



Chillright - 4kW



Unit Specification:

Cooling capacity (kW).....	4.12
Design Conditions (°C).....	Ambient: 30 / Entering: 12/ Leaving: 7
E.E.R (kW/kW).....	3.75
Refrigerant Gas (R).....	410A
Compressor Type.....	Scroll
Number of Compressors (N°).....	1
Number of Circuits (N°).....	1
Total Compressors Nominal Absorbed Power (kW).....	1
Total Compressor Running Current (RLA) (A).....	4.73
Capacity Steps (N°).....	1
Type of Evaporator (Type).....	Coaxial
Nominal Flow Rate (m³/h).....	0.71
Pressure Drop (kPa).....	20.41
Incoming Pressure PRV.....	3bar
System Volume (Ltrs).....	25
Hydraulic Connections.....	1" Camlock
Integral P3 Pump Included.....	Yes
Number of Condenser Coils (N°).....	1
Number of Fans (N°).....	1
Total Air Flow (m³/h).....	1800
Nominal Absorbed Power (kW).....	1.66
Maximum Absorbed Current (FLA) (A).....	10.83
Maximum Starting Current (LRA) (A).....	27.46
Plug type.....	13a 1ph plug
Electrical feed (V/ph/Hz).....	230/1/50
Dimensions (mm).....	Length: 600 Width: 725 Height: 1060
Weight (Kg).....	90