

Chiller



Description

Order Number:	312037001001
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54
Approvals:	CE

Technical Data

Cooling capacity L35W18:	11.6 kW
Capacity control:	Hot-gas bypass, variable fan speed
Refrigerant / GWP:	R134a / 1430
Coolant:	Water, water / glycol mixtures, or similar
Coolant flow rate:	80 l/min @ 3.0 bar
Coolant tank volume:	45 l
Operating temperature range (liquid):	10°C - 25°C
Operating temperature range (ambient):	10°C - 40°C
Air flow unimpeded:	5000 m³/h
Mounting:	Free standing
Dimensions A x B x C (D+E):	1640 x 720 x 600 mm
Weight:	174 kg
Voltage / Frequency:	400/460 - 50/60 Hz 3~
Starting current:	55 A
Max. current:	12 / 13 A
Max. power:	7.1 / 9.2 kW
Pressure water circuit:	8 bar
Water connection:	G1" female
Connection:	Industrial connector

Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group Chillers](#)

Performance graph:

