



Description

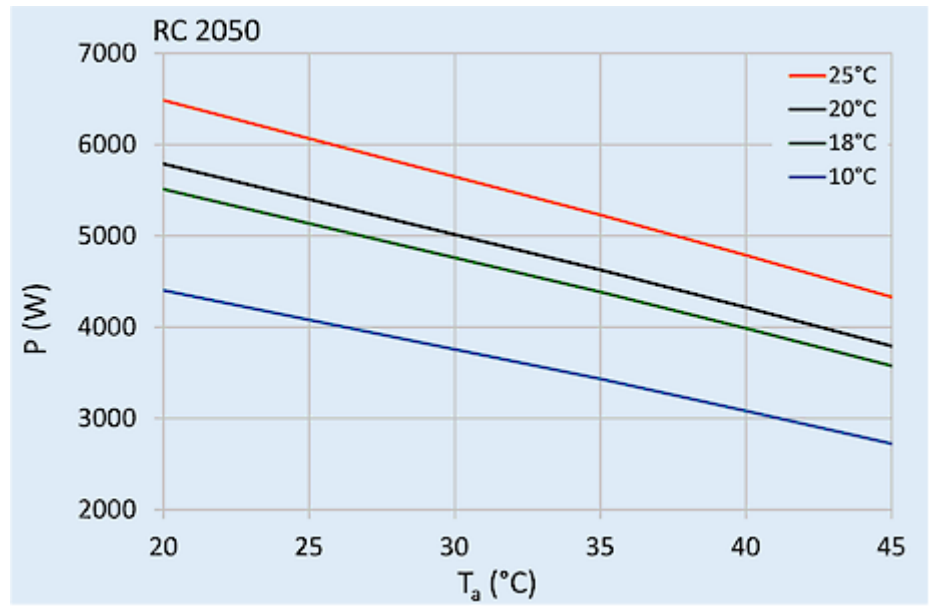
Order Number:	205031001001
Brand Name:	SoliTherm Chill
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54
Approvals:	CE

Technical Data

Cooling capacity L35W18:	4.4 kW
Capacity control:	ON / OFF
Refrigerant / GWP:	R134a / 1430
Coolant:	Water, water / glycol mixtures, or similar
Coolant flow rate:	10 l/min @ 4.5 bar
Coolant tank volume:	25 l
Operating temperature range (liquid):	10°C - 30°C
Operating temperature range (ambient):	10°C - 45°C
Air flow unimpeded:	1500 m³/h
Mounting:	Free standing
Dimensions A x B x C (D+E):	945 x 600 x 700 mm
Weight:	119 kg
Voltage / Frequency:	400/460 V - 50/60 Hz 3~
Starting current:	45 A
Max. current:	7.4 / 7.5 A
Max. power:	3.5 / 4.5 kW
Pressure water circuit:	8 bar (hydraulic bypass installed)
Water connection:	G1/2" 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:



[click image to enlarge](#)