

Chiller



Description

Order Number:	6510203001
Brand Name:	SOLITHERM CHILL
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection to EN 60 529:	IP 54
Approvals:	CE, UL 508A

Technical data

Cooling capacity W18L35 (50/60 Hz):	10,000 / 12,000 W
Control accuracy:	2 K
Refrigerant / GWP:	R513A / GWP 631
Coolant:	Wasser-Ethylenglykol-Gemisch min. 20%, max. 40%
Tank capacity:	59 l
Housing dimensions:	595 x 595 / 615 x 1436 / 1505 (inkl. Lüfter)
Operational temperature range - coolant:	13°C - 25°C
Operational temperature range - ambient:	10°C - 50°C
Nominal outlet pressure (50/60 Hz):	2.5 / 5.0 bar @ 30 l/min.
Mounting:	Freistehend
Weight:	150 kg
Voltage / Frequency:	400/460 V - 50/60 Hz 3~
Voltage tolerance:	±10%
Power consumption (50/60 Hz):	4100 / 5200 W
Max. power consumption (50/60 Hz):	5300 / 6900 W
Max. current (50/60 Hz):	9.6 / 10.3 A
Circuit breaker:	Typ C 3 x 16 A

