

## Chiller



## Description

<b>Order Number:</b>	6503001001
<b>Brand Name:</b>	SOLITHERM CHILL
<b>Color:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress protection to EN 60 529:</b>	IP 54
<b>Approvals:</b>	CE, UL 508A

## Technical data

<b>Cooling capacity W18L35 (50/60 Hz):</b>	3000 / 3300 W
<b>Control accuracy:</b>	0.5 K
<b>Refrigerant / GWP:</b>	R513A / R134A (GWP 631 / 1430)
<b>Coolant:</b>	Wasser-Ethylenglykol-Gemisch min. 20%, max. 40%
<b>Tank capacity:</b>	16 l
<b>Housing dimensions:</b>	595 x 595 / 615 x 590 / 650 (inkl. Lüfter)
<b>Operational temperature range - coolant:</b>	13°C - 25°C
<b>Operational temperature range - ambient:</b>	10°C - 50°C
<b>Nominal outlet pressure (50/60 Hz):</b>	2,5 / 3,7 bar @ 15 l/min
<b>Mounting:</b>	Freistehend
<b>Weight:</b>	80 kg
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>Voltage tolerance:</b>	±10%
<b>Power consumption (50/60 Hz):</b>	1400 / 1900 W
<b>Max. power consumption (50/60 Hz):</b>	1600 / 2100 W
<b>Max. current (50/60 Hz):</b>	8.6 / 10.4 A
<b>Circuit breaker:</b>	Typ C 16 A

