

RC 2 basic - Circulating chiller
Order code: **2006.0004171000**



Cena bez DPH

4.310,00 Eur

Price with VAT

5.215,10 Eur

Parameters

Quantitative unit

ks

Appliance type	Recirculating chiller
Cooling agent	R134a
Cooling agent quantity	230 g
Cooling agent pressure max.	20 bar
Cooling capacity (@20°C)	400 W
Cooling capacity (@10°C)	370 W
Cooling capacity (@0°C)	320 W
Cooling capacity (@-10°C)	240 W
Cooling capacity (@-20°C)	130 W
Working temperature	-20 - room temp. °C
Operating temperature min.	-20 °C
Operating temperature max. (with external heating)	80 °C
Temperature display	yes
Temperature control	PT 100
Working temperature sensor	PT 100
Working temperature display	LED
Temperature stability DIN 12876	0.1 ±K
Display resolution	0.1 K
Warning function optical	yes
Warning function acoustic	yes
Warning function excess temperature	yes
Sub-level protection	yes
Filling volume	1.4 - 4.0 l
Pump type	Pressure- / suction pump
Pump capacity adjustable	yes
Pump pressure max. (0 liters discharge flow)	0.3 bar
Pressure pump (suction side) (0 liter flow)	0.2 bar
Flow rate max. (0 bar back pressure)	18 l/min
Calibration option	yes
Technical data complies with the standard	DIN 12876
Permissible ON time	100 %
Dimensions (W x H x D)	220 x 475 x 525 mm
Weight	31.26 kg
Permissible ambient temperature	5 - 32 °C
Permissible relative humidity	80 %
Protection class according to DIN EN 60529	IP 21
RS 232 interface	yes
USB interface	yes
Voltage	230 / 115 V
Frequency	50/60 Hz
Power input	300 W