

Flowcooler with air-cooled cooling machine and closed evaporator, for the cooling of circulators connected in series, housing of stainless steel with handle. The refrigerating unit works continuously.

Technical data according to DIN 12876

Operating temperature range	-30...50 °C
Safety classification	Class I / NFL
Cooling power	
at 15°C	0,2 kW
at 0°C	0,15 kW
at -20°C	0,07 kW
Refrigeration machine	air-cooled, natural refrigerant
Refrigerant	R290
Refrigerant quantity	0,05 kg
Gas warning sensor	without
fluid connection	M16x1 male
Overall dimensions WxDxH **	190x250x360 mm
Net weight	16 kg
Power supply requirement	230V 1~ 50Hz
max. current	1,4 A
Fuse	2 A
min. Fuse	10A
max. Fuse	16A
min. ambient temperature	5 °C
max. ambient temperature	40 °C



Order-No.: 3000.0001.99

from Serial-No.:

105104

1.2/09

Technical details and dimensions are subject to change. No liability is accepted for errors or omissions. Illustrations can deviate from the original.

Output data valid for: Room temperature 20° C. If the ambient temperature rises, the cooling capacity may drop.

in accordance with EN60034-1 the following voltage and frequency tolerances are valid:

Voltage + / - 5% with a simultaneous frequency tolerance of + / - 2%

Example -5% voltage and + 2% frequency -> not allowed!
-5% voltage and - 2% frequency -> allowed

Information to Electromagnetic compatibility:

Classification (disturbance) to EN55011: Class A, Group 1

Standard delivery conditions - Power cable configuration:

1. Single-phase devices (230V/115V) -> with cable and plug
2. Three-phase devices with current consumption less than 63A -> with cable, without plug
3. Three-phase devices with current consumption greater than 63A -> without cable, without plug

** Please respect space requirements. See operating conditions at www.huber-online.com