

DC31



Order-No.: 3001.0003.00



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 continiously.

Technical data according to DIN 12876

-30...50 °C Operating temperature range Safety classification Class I / NFL

Cooling power 0.4 kW

at 15°C at 0°C 0,35 kW at -20°C 0,1 kW

air-cooled, natural Refrigeration machine refrigerant

Refrigerant (ASHRAE, GHS) R290 (A3, H220)

Refrigerant quantity 0,06 kg Gas warning sensor without fluid connection M16x1 male Overall dimensions WxDxH ** 250x310x415 mm

Net weight 23 kg

220-240V 1~/2~ 50/60Hz Power supply requirement

max. current 2,7 A min. Fuse 10A max. Fuse 16A IP20 Degree of Protection min. ambient temperature 5°C max. ambient temperature 40 °C

from Serial-No.: 412521 1.0/20

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

Included Accessories:

hose connector NW12 #6087, sleeve nuts thread M16x1#6089, blank plug < Zz_Blindstopfen

Optional accessories:

temperature control / -connection hoses, thermofluids, further accessories, etc.: see catalog.

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%

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

This equipment is compliant to US-SNAP and all applicable EU laws. The US-SNAP end-use for this equipment is the industrial process refrigeration. Certification by a Notified Body upon request.

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

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