





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

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

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 (ASHRAE, GHS) R290 (A3, H220)

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 220-240V 1~/2~ 50/60Hz max. current 1,4 A

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

max. ambient temperature 40 °C

404196 1.0/20 from Serial-No.:



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%

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

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

000 «Диаэм»

Москва ул. Магаданская, д. 7, к. 3 ■ тел./факс: (495) 745-0508 ■ sales@dia-m.ru

www.dia-m.mu

С.-Петербург +7 (812) 372-6040 spb@dia-m.ru

Казань +7(843) 210-2080 kazan@dia-m.ru

Новосибирск +7(383) 328-0048 nsk@dia-m.ru

Ростов-на-Дону +7 (863) 303-5500 rnd@dia-m.ru

Воронеж +7 (473) 232-4412 vrn@dia-m.ru

Екатеринбург +7 (912) 658-7606 ekb@dia-m.ru

Йошкар-Ола +7 (927) 880-3676 nba@dia-m.ru

Кемерово +7 (923) 158-6753 kemerovo@dia-m.ruu

Красноярск +7(923) 303-0152 krsk@dia-m.ru

Order-No.: 3000.0003.00

Армения +7 (094) 01-0173 armenia@dia-m.ru

