

## **DC31**



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 Safety classification Class I / NFL

Cooling power Order-No.: 3001.0002.99

 $\begin{array}{ll} \text{at } 15^{\circ}\text{C} & 0.4 \text{ kW} \\ \text{at } 0^{\circ}\text{C} & 0.35 \text{ kW} \\ \text{at } \text{-}20^{\circ}\text{C} & 0.1 \text{ kW} \end{array}$ 

Refrigeration machine air-cooled, natural refrigerant

Refrigerant R290
Refrigerant quantity 0,06 kg
Liquid connection M16x1 male
Overall dimensions WxDxH \*\* 250x310x400 mm

Net weight 25 kg

Power supply requirement 110V 1~ 50/60Hz

min. Fuse (1 phase) 10A
max. Fuse (1 phase) 16A
min. ambient temperature 5 °C
max. ambient temperature 40 °C

from Serial-No.: 1.0/09

Technical details and dimensions are subject to change. No liability is accepted for errors or omissions.

Output data valid for: Room temperature 20°C

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

<sup>\*\*</sup> Please respect space requirements. See operating conditions at www.huber-online.com