

## **TC50-F**



Immersion Cooler with air-cooled refrigerating unit. Housing of stainless steel with 2 handles, flexible condensing probe of stainless steel, flexible cooling connection line in special single-tube construction, protective hose with smooth surface. The refrigeration unit works continiously.

## Technical data according to DIN 12876

-50...50 °C Operating temperature range Cooling power at 0°C 0,3 kW at -20°C 0,26 kW at -30°C 0,2 kW Class I / NFL Safety classification air-cooled, natural Refrigeration machine refrigerant Refrigerant R290 Refrigerant quantity 0,06 kg Nominal diameter probe 13 mm Length of probe 900 mm Length flexible connection 1150 mm Overall dimensions WxDxH \*\* 260x330x415 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



Order-No.: 3004.0007.99

1.0/08 from Serial-No.:

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%

-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