

TC50



Immersion Cooler with air-cooled refrigerating unit. Housing of stainless steel with 2 handles, 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

Operating temperature range

Cooling power

at 0°C at -20°C

at -30°C

Safety classification Refrigeration machine

Refrigerant

Refrigerant quantity
Nominal diameter probe

Length of probe

Length flexible connection

Overall dimensions WxDxH **

Net weight

Power supply requirement

max. current

min. Fuse (1 phase) max. Fuse (1 phase)

min. ambient temperature

max. ambient temperature

-50...50 °C

0,3 kW

0,26 kW

0,2 kW Class I / NFL

air-cooled, natural

refrigerant

R290

0,06 kg 48 mm

155 mm 1150 mm

260x330x415 mm

25 kg

110V 1~ 50/60Hz

9,5 A 10A

16A

5°C

40 °C



Order-No.: 3004.0005.99

from Serial-No.: 177525 1.0/13

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

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