

Immersion Cooler with air-cooled refrigerating unit. Stainless steel housing with handle (front) and rollers (back), flexible condensing probe of stainless steel, flexible cooling connection line in special single-tube construction, protective hose with smooth surface. The refrigeration unit works continuously.

Technical data according to DIN 12876

Operating temperature range	-100...40 °C	
Cooling power		
at 0°C	0,16 kW	Order-No.: 3005.0064.99
at -20°C	0,15 kW	
at -30°C	0,14 kW	
at -50°C	0,13 kW	
at -60°C	0,12 kW	
at -80°C	0,12 kW	
at -90°C	0,07 kW	
at -100°C	0,01 kW	
Safety classification	Class I / NFL	
Refrigeration machine	air-cooled, natural refrigerant	
Refrigerant	R1270	
Refrigerant 2nd stage	R1150	
Refrigerant quantity 2nd stage	0,056 kg	
Nominal diameter probe	13 mm	
Length of probe	900 mm	
Length flexible connection	1150 mm	
Overall dimensions WxDxH **	295x500x570 mm	
Power supply requirement	115V 1~ 60Hz	
min. Fuse (1 phase)	10A	
max. Fuse (1 phase)	16A	
min. ambient temperature	5 °C	
max. ambient temperature	40 °C	

from Serial-No.:

1.0/13

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