

## **Unichiller 100**

Chiller with air-cooled refrigerating unit and circulation pump (stainless steel). Housing, atmospheric open expansion tank and copper soldered evaporator made of stainless steel. With digital level indicator. For externally closed applications.

## Pilot ONE:

The new Pilot ONE controller with pioneering technology and advanced control functions brings numerous advantages to routine work. The extensive features list includes a brilliant 5,7" TFT touchscreen display, USB and network connections, an integrated technical glossary and language support in 13 languages (EN, DE, FR, IT, ES, RU, CN, PT, JP, CZ, PL, KO, TR). The Pilot ONE has a convenient navigation system with easily remembered icons and menu categories which are colour sorted to make routine work simpler. Thanks to a favourites menu and One-Click operator guidance all important information is always just a few keystrokes away. Software wizards also help you to set up, ensuring correct settings. The USB port allows connection of the system to a PC or notebook. Together with the Spy software, requirements such as remote control or data transmission are easily achieved in a cost-effective manner. Network integration is easy with the internet port.

The range of functions can be expanded very easily via E-grade at any time by entering a unit specific upgrade code:

E-grade "Exclusive": TAC (True Adaptive Control) - self optimising internal and cascade control, selectable temperature control mode (Internal/Process), programmer with 3 programs (max. 15 steps), ramp function (linear), 5 point calibration, scalable graphic display, favourites menu, display resolution 0,01 K.

E-grade "Professional": Programmer with 10 programs (max. 100 steps), ramp function for temperature gradients (linear and non-linear), 2nd set point, user menus (Administrator level), calendar start.

4-year warranty - registration required.

## Technical data according to DIN 12876

beingenature set point display 5,7 could robusticely   Interface digital P100   Sensor external connection P100   Temperature stability at -10°C 0,5 K   Interface digital Ethernet, USB (Host u. Device), RS232   Device), RS232 1/ NFL   Cooling power at ambient temperature +20°C .   at 0°C 8,6 kW   at 1°CC 6 kW   at 20°C 3,9 kW   Refrigerant (ASHRAE, GHS) R.449A (A1, H280)   Global Warming Potential (GWP) 1397   Refrigerant quantity 1,135 kg   Cinculation pump: E1   max. delivery pressure 3,4 bar   Delivery at 0,5 bar 44 l/min   Delivery at 1,0 bar 40 l/min   Delivery at 1,5 bar 20 l/min   Delivery at 1,5 bar 20 l/min   Delivery at 3,6 bar 21 l/min   Delivery at 3,6 bar 41 l/min   Delivery at 3,6 bar 41 l/min   Delivery at 3,6 bar 21 l/min   Delivery at 3,6 bar 21 l/min   Delivery at 3,6 bar 21 l/min   Delivery at 3,6 bar	Operating temperature range temperature set point / display	-2040 °C 5,7" colour Touchscreen	
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Refrigerant quantity   1,135 kg     Circulation pump:   E1   Order-No.: 3059.0001.01     max. delivery   48 l/min     max. delivery pressure   3,4 bar     Delivery at 0,3 bar   46 l/min     Delivery at 0,5 bar   44 l/min     Delivery at 1,0 bar   40 l/min     Delivery at 1,5 bar   33 l/min     Delivery at 2,0 bar   27 l/min     Delivery at 3,0 bar   20 l/min     Delivery at 3,0 bar   11 l/min     Pump connection   G1 1/4 male     min. filling capacity   18 l     Volume of expansion   48 l     Net weight   297 kg     sound pressure level +/- 4 dB(A)   58 dB(A)     Power supply (3 Phase)   400V 3~ 50Hz     max. current (3 Phase)   9,5 A	Refrigerant (ASHRAE, GHS)	R-449A (A1, H280)	The second se
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Power supply (3 Phase)400V 3~ 50Hzmax. current (3 Phase)9,5 A		297 kg	
max. current (3 Phase) 9,5 A	sound pressure level +/- 4 dB(A)	58 dB(A)	
Fuse (3 phase)3x10 A		·	
	Fuse (3 phase)	3x10 A	

Technical data according to DIN 12876		
Pressure equipment category	Art. 4.3 PED	
Degree of Protection	IP20	
min. ambient temperature	5 °C	
max. ambient temperature	40 °C	
from Serial-No.:	413357	1.1/21

Technical details and dimensions are subject to change. No liability is accepted for errors or omissions. Illustrations can deviate from the original.

Included Accessories:

mini-USB cable #54949, Hose coupling for G1 1/4 male, , cover expansion tank,

## Optional accessories:

Com.G@te, POKO/ECS interface, 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%

-5% voltage and + 2% frequency -> not allowed! -5% voltage and - 2% frequency -> allowed Example

Information to Electromagnetic compatibility: Classification (disturbance) to EN55011: Class A, Group 1

Standard delivery conditions - Power cable configuration:

1. Single / two-phase devices (100V to 240V) --> with power cable and country-specific plug (please specify when ordering)

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