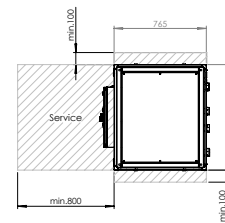
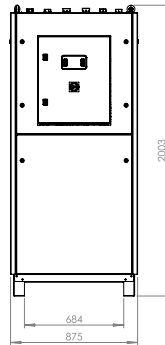


## Technical data | eCoo 10



- \* High efficiency pumps included in all three circuits
- \* Integrated free cooling mode without additional hydraulic
- \* SIEMENS controller in compliance with industry standard
- \* Cloud based visualization and remote programming from anywhere available
- \* Integrated communication services: BACnet IP, BACnet MS/TP, M-Bus, LON, Modbus RTU and OPC

MODEL	
eCoo 10	

APPLICATION RANGE	
Hot water temperature	50 - 95°C
Re-cooling water temperature	22 - 40°C
Chilled water temperature	8 - 21°C
Max. operating pressure	4 bar

DIMENSIONS	
W x D x H	875 x 765 x 2,003 mm
Footprint	0.67 m <sup>2</sup>
Empty weight	ca. 370 kg

ELECTR. POWER CONSUMPTION AND SUPPLY	
At typical pressure drop	260 W
At max. delivery head	800 W
Power supply	230 V, 50/60 Hz

PERFORMANCE	
Cooling capacity	up to 16.7 kW
COP <sub>TH</sub>	up to 0.65

HOT WATER CIRCUIT	
Volume flow rate	2.50 m <sup>3</sup> /h
Available delivery head	464 mbar
Connection	G 1 1/4" AG

RE-COOLING CIRCUIT	
Volume flow rate	5.10 m <sup>3</sup> /h
Available delivery head	690 mbar
Connection	G 1 1/2" AG

CHILLED WATER CIRCUIT	
Volume flow rate	2.90 m <sup>3</sup> /h
Available delivery head	630 mbar
Connection	G 1 1/4" AG