

Hei-CHILL 400 Pro

Technical datasheet



Dimensions (W × H × D)	External: 260 x 370 x 405 mm Installation (W x D): 660 x 570 mm
Weight	18 kg
Protection class (EN 60529)	IP 20
Acoustic pressure	47 dB(A)
Connection	230 V / 50 Hz
Power input	280 W
Control accuracy	at -10°C: +/- 1 K
Working temperature range	-10°C up to +40°C
Display resolution	0,1 K
Cooling capacity	at 20°C: 400 W at 10°C: 350 W at 0°C: 250 W at -10°C: 80 W
Circulation pump	Flow rate [max.]: 6 l/min Flow pressure [max.]: 0,3 bar
Hose connections	1/4" female thread
Coolant tank	1,5 to 4,0 l
Permitted ambient temperature range	5°C to 40°C
Max. temperature of coolant	60°C
Current [max.]	1,6 A
Class. acc. DIN 12876	I / NFL
Max. operating pressure	25 bar
Refrigerant	R290 (GWP 3*)