

Hei-CHILL 5000 Base Cart 400V

Technical datasheet



Dimensions (l × h × p)	External dimensions [WxDxH] 1100 x 730 x 730 mm Installation dimensions [WxD] 1100 x 950 mm
Poids	145 kg
Classe de protection (EN 60529)	IP 20
Niveau de pression acoustique	61 dB(A) [distance 1m]
Type de raccordement	Electrical: 400 V 3~/N/PE 50 Hz
Précision de réglage	at -10°C: +/- 1,5 K
Working temperature range	-10°C to +40°C
Display resolution	0,1 K
Cooling capacity	at 20°C: 5000 W at 10°C: 3500 W at 0°C: 2500 W at -10°C: 1100 W
Circulation pump	Flow rate [max.] 40 l/min Flow pressure [max.] 3,0 bar
Hose connections	3/4" female thread
Coolant tank	28 l
Permitted ambient temperature range	5°C to 40°C
Max. temperature of coolant	60°C
Current [max.]	16,0 A
Class. acc. DIN 12876	I / NFL
Max. operating pressure	28 bar

Refrigerant

R407C (GWP 1774)

CO2 equivalent (t)

1,53 t

Alimentation

4000 W

Filling quantity

0,86 kg