

Hei-CHILL 3000

Technical datasheet



Dimensions (l × h × p)	550 x 970 x 650
Poids	93 kg
Affichage	3.5" TFT display (320 x 240 pixels)
Classe de protection (EN 60529)	IP 32
Niveau de pression acoustique	< 70 (dB(A)) (in accordance with IEC 61010)
Protection Class	1
Catégorie de surtension	II
Température de service	-20 to 40 °C
Précision de réglage	±0.05 K
Circulation pump	Max. flow rate (L at 1 bar, H ₂ O 20°C): 20 Max. flow pressure (bar, H ₂ O 20°C): 2
Class. acc. DIN 12876	I/NFL
Refrigerant	R-449A
Alarm output connection	max. 30 V DC, 0.2 A
Contamination level	2
Distance to surroundings all around (cm)	50
Cooling	Air-cooled
Refrigerant fill weight max. (kg)	1,1
Thermal fluid fill volume (max./min. (L))	33/20

Standard supply voltage	1 x 230 V (50 Hz) or 1 x 208 - 220 V (60 Hz)
Cooling output (W)	3000
GWP(100a)*	1397
Rated power	230 V 1800 W 208 - 220 V 2300 W
Exhaust air m3/h	1300
CO2 equivalent (t)	1.3
Storage temperature range	-20 to 50 °C