

Hei-CHILL 700 Pro

Technical datasheet



| | |
|--|--|
| Dimensions (W × H × D) | External: 355 x 455 x 505 mm Installation (W x D): 355 x 755 mm |
| Weight | 39 kg |
| Protection class (EN 60529) | IP 20 |
| Acoustic pressure | 49 dB(A) |
| Connection | Electrical: 230 V / 50 Hz |
| Power input | 500 W |
| Control accuracy | at -10°C: +/- 0,5 K |
| Working temperature range | -10°C to +40°C |
| Display resolution | 0,1 K |
| Cooling capacity | at 20°C: 700 W at 10°C: 550 W at 0°C: 350 W at -10°C: 120 W |
| Circulation pump | Flow rate [max.] 10,5 l/min Flow pressure [max.] 2,8 bar |
| Hose connections | 3/8" female thread |
| Coolant tank | 5,5 to 9,0 l |
| Permitted ambient temperature range | 5°C to 40°C |
| Max. temperature of coolant | 60°C |
| Current [max.] | 3,5 A |
| Class. acc. DIN 12876 | I / NFL |
| Max. operating pressure | 25 bar |
| Refrigerant | R290 (GWP 3*) |