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# Hei-CHILL 1100 Pro
# **Technical datasheet**



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|---|---|
| **Dimensions (W × H × D)** | External: 380 x 460 x 620 mm; Installation (W x D): 380 x 760 mm |
| **Weight** | 41 kg |
| **Protection class (EN 60529)** | IP 20 |
| **Acoustic Pressure** | 49 dB(A) |
| **Connection** | Electrical: 230 V / 50 Hz |
| **Power input** | 650 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: 1100 W \| at 10°C: 850 W \| at 0°C: 550 W \| at -10°C: 160 W |
| **Circulation pump** | Flow rate [max.]: 10,5 l/min \| Flow pressure [max.]: 2,8 bar |
| **Hose connections** | 3/8" female thread |
| **Coolant tank** | 8,5 to 13,5 l |
| **Permitted ambient temperature range** | 5°C to 40°C |
| **Max. temperature of coolant** | 60°C |
| **Current [max.]** | 4,7 A |
| **Class. acc. DIN 12876** | I / NFL |
| **Max. operating pressure** | 25 bar |
| **Refrigerant** | R290 (GWP 3*) |