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# Technical datasheet



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|---|---|
| **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*) |