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# Hei-CHILL 5000 Base Cart 400V
# **Technical datasheet**



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|---|---|
| **Dimensions (l × h × p)** | External dimensions [W×D×H] 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 |

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|---|---|
| **Refrigerant** | R407C (GWP 1774) |
| **CO2 equivalent (t)** | 1,53 t |
| **Alimentation** | 4000 W |
| **Filling quantity** | 0,86 kg |