

Unichiller® (bench-top), Huber

Powerful, budget-friendly Unichiller with OLÉ control for standard applications. Completely re-designed, the Unichillers with OLÉ controller offer a refrigeration capacity of up to 2.5 kW at particularly budget-friendly costs. Thus, the Unichillers are perfect for many standard refrigeration jobs in laboratory and industry. In many applications, the efficient working processes of the chiller reduce water consumption, protecting the environment and reducing the operating costs.

All models are equipped with the new OLÉ controller with state-of-the-art OLED display and RS232 and USB connections, as well as optionally with a Pt100 sensor.

- Refrigeration capacity max. 2.5 kW
- Air- and water-cooled models
- Powerful circulation pumps with 40 l/min; 3.5 bar (optional: up to 80 l/min; 5.5 bar)
- Compact, robust stainless steel casing
- With castors for easy handling
- Optionally with heating to +100°C
- Optionally with Pilot ONE controller



Type	Temp. range °C	Pump pressure max. l/min / bar	Cooler capacity at 15/0/-10°C kW	Dimensions (W×H×D) mm	Order No.
Minichiller 280 OLÉ	-5 – 40	14 / 0.25	0.28/0.20/-	225 × 360 × 380	10 59 60598
Minichiller 300 OLÉ	-20 – 40 (80) ¹⁾	14 / 0.25	0.30/0.20/0.14	225 × 360 × 380	10 59 68998
Minichiller 300w OLÉ	-20 – 40 (80) ¹⁾	14 / 0.25	0.30/0.20/0.14	225 × 360 × 380	10 59 69098
Minichiller 600 OLÉ	-20 – 40	24 / 0.7	0.60/0.50/0.35	280 × 490 × 424	10 59 69898
Minichiller 600w OLÉ	-20 – 40	24 / 0.7	0.60/0.50/0.35	280 × 490 × 424	10 59 62297
Minichiller 900w OLÉ	-25 – 40	24 / 0.9	0.90/0.70/0.40	280 × 490 × 424	10 59 62198
① Unichiller 007 OLÉ ²⁾	-20 – 40	29 / 1.0	0.70/0.55/0.40	350 × 496 × 622	10 59 61416
Unichiller 007w OLÉ ²⁾	-20 – 40	29 / 1.0	0.70/0.55/0.40	350 × 496 × 622	10 59 64298
Unichiller 010 OLÉ ²⁾	-20 – 40	29 / 1.0	1.00/0.80/0.50	350 × 496 × 622	10 59 61417
Unichiller 010w OLÉ ²⁾	-20 – 40	29 / 1.0	1.00/0.80/0.50	350 × 496 × 622	10 59 62998
② Unichiller 012 OLÉ ²⁾	-20 – 40	29 / 1.0	1.20/1.00/0.70	420 × 487 × 579	10 59 61418
Unichiller 012w OLÉ ²⁾	-20 – 40	29 / 1.0	1.20/1.00/0.70	350 × 496 × 622	10 59 61425
Unichiller 015 OLÉ ²⁾	-20 – 40	29 / 1.0	1.50/1.00/0.70	420 × 487 × 579	10 59 61419
Unichiller 015w OLÉ ²⁾	-20 – 40	29 / 1.0	1.50/1.00/0.70	350 × 496 × 622	10 59 61420
Unichiller 022 OLÉ ²⁾	-10 – 40	29 / 1.0	2.20/1.60/1.00	460 × 590 × 743	10 59 61421
Unichiller 022w OLÉ ²⁾	-10 – 40	29 / 1.0	2.20/1.60/1.00	420 × 487 × 579	10 59 61422
Unichiller 025 OLÉ ²⁾	-10 – 40	29 / 1.0	2.50/2.00/1.20	460 × 590 × 743	10 59 61423
Unichiller 025w OLÉ ²⁾	-10 – 40	29 / 1.0	2.50/2.00/1.20	420 × 487 × 579	10 59 61424
Unichiller P007 OLÉ	-20 – 40	25 / 2.5	0.70/0.55/0.40	350 × 496 × 622	10 59 66198
Unichiller P010 OLÉ	-20 – 40	25 / 2.5	1.00/0.80/0.50	350 × 496 × 622	10 59 67111
Unichiller P012 OLÉ	-20 – 40	25 / 2.5	1.20/1.00/0.70	420 × 487 × 579	10 59 67300
Unichiller P012w OLÉ	-20 – 40	25 / 2.5	1.20/1.00/0.70	350 × 496 × 622	10 59 67301
Unichiller P015 OLÉ	-20 – 40	25 / 2.5	1.50/1.00/0.70	420 × 487 × 579	10 59 62501
Unichiller P015w OLÉ	-20 – 40	25 / 2.5	1.50/1.00/0.70	350 × 496 × 622	10 59 67501
Unichiller P022 OLÉ	-10 – 40	25 / 2.5	2.20/1.60/1.00	460 × 590 × 743	10 59 66801
Unichiller P022w OLÉ	-10 – 40	25 / 2.5	2.20/1.60/1.00	420 × 487 × 579	10 59 62701
Unichiller P025 OLÉ	-10 – 40	25 / 2.5	2.50/2.00/1.20	460 × 590 × 743	10 59 67001
Unichiller P025w OLÉ	-10 – 40	25 / 2.5	2.50/2.00/1.20v	420 × 487 × 579	10 59 62911

¹⁾ permissible return temperature +80°C

²⁾ options available on request: heating, natural refrigerants, EO models (for externally open applications)

³⁾ with castors (in the rear)

