

◆ Model no. 1765

## CHILLER



Accurate  
temperature  
control

The main field of application for the 1765 series cooling units is to maintain the water temperature in our test tanks at 20°C. Thanks to their compact design and simple operation, these add-on refrigerators are also ideal for other applications. The 1765 series can handle any cooling task and ensures quality with the utmost precision.

Our range includes an extensive selection. The 1765 series can achieve cooling capacities from 1.0 kW to 60 kW. Depending on the application, you can choose between indoor and outdoor installation. Cooling units are also available for use in elevated ambient temperatures.

### Standard features

- Delivery ready for connection
- Simple operation
- Condenser, air-cooled
- CE conformity
- Compact devices
- Accurate temperature control
- Low noise level

### Options

- Heat exchanger
- UL/CSA conformity

### Modules



Version CHILLER	V1765-0010	V1765-0015	V1765-0023	V1765-0033	V1765-0045	V1765-0075	V1765-0095	V1765-0150	V1765-0200	V1765-0260	V1765-0400	V1765-0500	V1765-0600
Installation in the building, ambient temperature +5 °C to +42 °C													
Cooling capacity <sup>1)</sup> kW	1.0	1.5	2.3	3.3	4.5	7.5	9.5	15	20	26	40	50	60
Tank	-												
Voltage data	230/400 V, 50/60 Hz *Special voltage												
UL/CSA conformity	*												

<sup>1)</sup> The cooling capacity refers to an ambient water temperature of 35 °C and a flow temperature of 20 °C

**Modules**

Version CHILLER	V1765-0011	V1765-0016	V1765-0024	V1765-0034	V1765-0046	V1765-0076	V1765-0096	V1765-0151	V1765-0201	V1765-0261	V1765-0401	V1765-0501	V1765-0601
Installation in the building, ambient temperature +5 °C to +50 °C													
Cooling capacity <sup>1)</sup> kW	1.0	1.5	2.3	3.3	4.5	7.5	9.5	15	20	26	40	50	60
Tank	-												
Voltage data	230/400 V, 50/60 Hz *Special voltage												
UL/CSA conformity	*												
<sup>1)</sup> The cooling capacity refers to an ambient water temperature of 35 °C and a flow temperature of 20 °C													

**Modules**

Version CHILLER	V1765-0012	V1765-0017	V1765-0025	V1765-0035	V1765-0047	V1765-0077	V1765-0097	V1765-0152	V1765-0202	V1765-0262	V1765-0402	V1765-0502	V1765-0602
Refrigerator for outdoor installation with roof, integrated control, ambient temperature -25 °C to +42 °C													
Cooling capacity <sup>1)</sup> kW	1.0	1.5	2.3	3.3	4.5	7.5	9.5	15	20	26	40	50	60
Tank	-												
Voltage data	230/400 V, 50/60 Hz *Special voltage												
UL/CSA conformity	*												
1) The cooling capacity refers to an ambient water temperature of 35 °C and a flow temperature of 20 °C													