

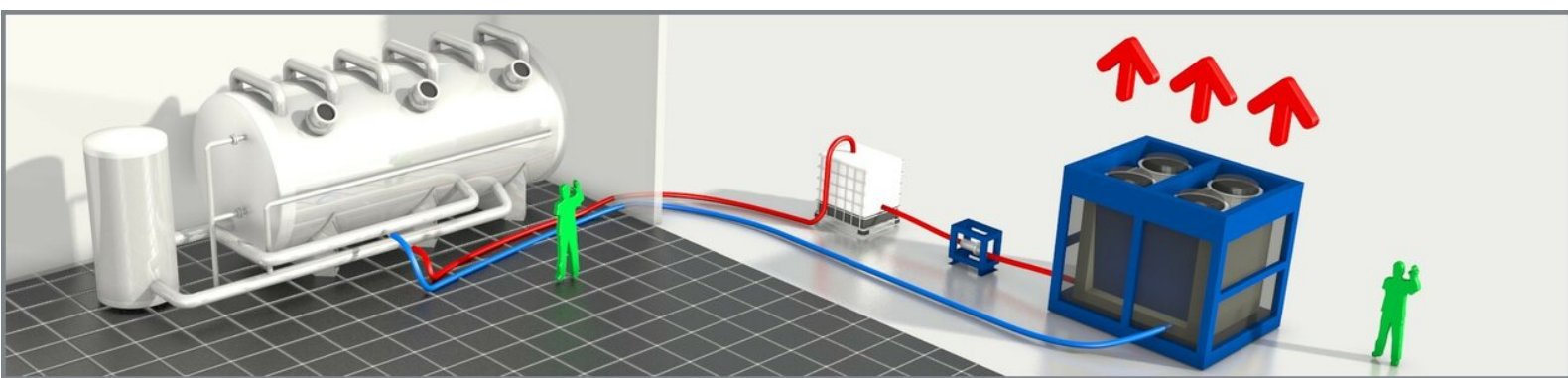


## Chillers

### CH05D Chiller

Air-cooled chiller with 50 kW cooling capacity, complete with internal water pump and buffer tank. This low-energy low-noise machine is ready for use. The machine is mounted in a robust frame with a shock-resistant grid for condenser protection and can be moved easily with a forklift or crane.

#### Technical specifications **CH05D**



Cooling capacity <sup>1</sup>	55.3 kW	Phases <sup>2</sup>	3 + N + PE	Width <sup>2</sup>	1200 mm
Power consumption	24 kW	Internal pump <sup>2</sup>	Ja	Height <sup>2</sup>	2050 mm
Current (nominal)	43 A	Water connection <sup>2</sup>	2" Bauer	Weight <sup>2</sup>	1006 kg
Power connection	63 A CEE	Maximum working pressure <sup>2</sup>	4 bar	Sound level (at 10 m) <sup>2</sup>	45 dB(A)
Voltage	400 V	Nominal pressure drop <sup>2</sup>	30 kPa	Flow nominal (L/sec) <sup>2</sup>	2.7 L/sec
Recommended fuses <sup>2</sup>	63 A	Length <sup>3</sup>	2800 mm		

<sup>1</sup> Air outside 35 °C, exit 27 °C

<sup>2</sup> When additional reheating is utilised

<sup>3</sup> Without top box 1620 x 780 x 1820