Coolworld

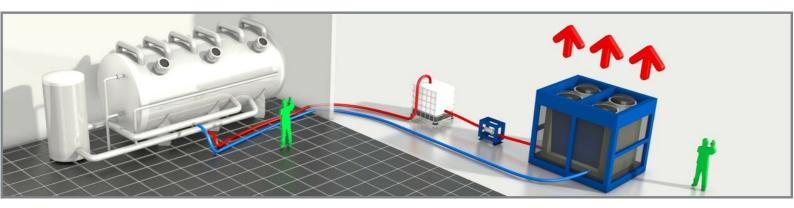


Chillers

CZ12H Chiller

Chiller / Air-cooled Heat pump with 125 kW Cooling capacity and 144 kW Heating capacity. This low-energy low-noise machine is ready for use. The machine is mounted in a robust frame with a shock-resistant grid for condensor protection and can be moved easily with a forklift or crane.

Technical specifications CZ12H



	Cooling capacity ¹	125 kW	Phases ³	3 + A	Width ³	2500 mm
	Heating capacity ²	144 kW	Internal pump ³	Ja	Height ⁴	2600 mm
	Power consumption	41.9 kW	Maximum working pressure ³	10 bar	Weight ⁴	2720 kg
	Current (nominal)	70 A	Nominal pressure drop ³	44 kPa	Sound level (at 10 m) ⁴	57 dB(A)
	Voltage ³	400 V	Length ³	3200 mm		

¹ According to specifications (cooling: water 12 °C/7 °C, air 35 °C)

 $^{^2\,}$ According to specifications (heating: water 40 °C/45 °C, air 7 °C 87% RV)

 $^{^{\}rm 3}$ Maximum heating capacity 75 kW

⁴ Without top box 1620 x 780 x 1900