

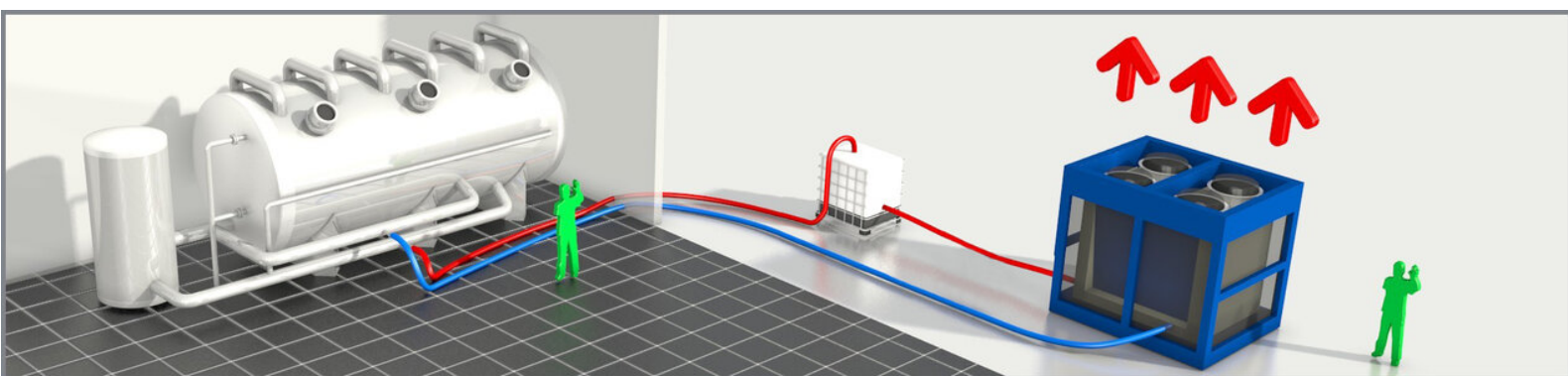


Chillers

CZ50i Inverter chiller

Air-cooled chiller with 500 kW cooling capacity. This low-energy chiller 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 crane.

Technical specifications CZ50i



Cooling capacity ¹	499 kW	Phases ³	3 + A	Width ³	2450 mm
Power consumption	175 kW	Internal pump ³	Nee	Height ⁴	2700 mm
Current (max) ²	350 A	Maximum working pressure ³	16 bar	Weight ⁴	6100 kg
Current (nominal) ²	296 A	Nominal pressure drop ³	43.9 kPa	Sound level (at 10 m) ⁴	58 dB(A)
Voltage ³	400 V	Length ³	5330 mm		

¹ According to Eurovent specifications (cooling: water -25 °C / -20 °C, air 35 °C)

² With electrical heating

³ Maximum heating capacity 75 kW

⁴ Without top box 1620 x 780 x 1900