



Chillers

CZ75 Chiller

Air-cooled chiller with a cooling capacity of 750 kW. The chiller is equipped with two stepless monoscrew compressors and has a range from 13 to 100%, with an ESEER value of 4.01. The machine is energy-efficient, low-noise and plug and play. The chiller is fitted in a solid frame with condenser protection in the form of an impact-resistant grid, and can be easily moved by forklift truck or crane.

Technical specifications CZ75



Cooling capacity ¹	740 kW	Recommended Fuses	500 A	Nominal pressure drop	77 kPa
Power consumption	229 kW	Phases	3 + PE	Length	6730 mm
Current (max)	493 A	Internal pump	Neer/Non/Nein	Width	2500 mm
Current (nominal)	392 A	Flow nominal (L/sec)	35.1 L/sec	Height	2720 mm
Power connection	M12	Water connection	2x 4" Bauer	Weight	7660 kg
Voltage	400 V	Maximum working pressure	10 bar	Sound level (at 10 m)	59 dB(A)

¹ Conforms to Eurovent specifications (cooling water 12/7°C, air 35°C)