



Chillers

CZ11S Chiller

Air-cooled chiller with a nominal cooling capacity of 116 kW in accordance with Eurovent. The machine is equipped with a stepless monoscrew compressor and has a range from 25% to 100%, with an ESEER value of 2.88. This machine is energy-efficient, low-noise and plug and play. The machine 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 CZ11S



Cooling capacity ¹	116 kW	Phases	3 + PE	Width	1700 mm
Power consumption	46.7 kW	Internal pump	Nee	Height	2600 mm
Current (nominal)	83 A	Water connection	2" Bauer	Weight	2700 kg
Power connection	125 A CEE	Maximum working pressure	10 bar	Sound level (at 10 m)	57 dB(A)
Voltage	400 V	Nominal pressure drop	23 kPa	Flow nominal (L/sec)	5.5 L/sec
Recommended Fuses	125 A	Length	3765 mm		

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