

Technical overview POLARIK 5TL1



Refrigeration capacity

Ambient Temperature	Cold room Temperature	Vol. Refrigeration capacity	5TL1
+25°C	-25	m³	3
		W	974
	-20	m³	7
		W	1279
	-15	m³	10
		W	1631
+32°C	-25	m³	
		W	
	-20	m³	4
		W	1099
	-15	m³	6
		W	1413
+43°C	-25	m³	
		W	
	-20	m³	
		W	
	-15	m³	
		W	3076

Temperature range	-25 °C to -15 °C
Max. external temperature	35 °C
Max. volume of the cold room	5 m³
Voltage	230 V
Frequency	50 Hz
Cooling capacity	1099 W
Compressor energy consumption	770 W
Current consumption LRA	LRA 29.5 A
Current consumption FLA	FLA 4 A
Defrost type	Hot gas
Evaporator air flow	750 m³/h
Condenser air flow	750 m³/h
Degree of protection	34 IP
Refrigerant	R-455A
Refrigerant quantity	450 g
Weight	86 Kg
Color	9010/7024 RAL
Mounting type	Ceiling mounting

