

Technical overview POLARIK 10TN1



Refrigeration capacity

Ambient Temperature	Cold room Temperature	Vol. Refrigeration capacity	10TN1
+25°C	-5	m³	10
		W	1601
	0	m³	18
		W	2005
	5	m³	29
		W	2477
+32°C	-5	m³	5
		W	1377
	0	m³	10
		W	1740
	5	m³	14
		W	2164
+43°C	-5	m³	
		W	
	0	m³	5
		W	1553
	5	m³	9
		W	1938

Temperature range	-5 °C to 10 °C
Max. external temperature	43 °C
Max. volume of the cold room	10 m³
Voltage	230 V
Frequency	50 Hz
Cooling capacity	1740 W
Compressor energy consumption	827 W
Current consumption LRA	LRA 29.5 A
Current consumption FLA	FLA 5.7 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

