

Technical overview POLARIK 20TN2



Refrigeration capacity

Ambient Temperature	Cold room Temperature	Vol. Refrigeration capacity	20TN2
+25°C	-5	m³	21
		W	2105
	0	m³	32
		W	2674
	5	m³	48
		W	3347
+32°C	-5	m³	13
		W	1788
	0	m³	20
		W	2290
	5	m³	27
		W	2883
+43°C	-5	m³	8
		W	1573
	0	m³	12
		W	2026
	5	m³	18
		W	2560

Temperature range	-5 °C to 10 °C
Max. external temperature	43 °C
Max. volume of the cold room	20 m³
Voltage	230 V
Frequency	50 Hz
Cooling capacity	2290 W
Compressor energy consumption	996 W
Current consumption LRA	LRA 33 A
Current consumption FLA	FLA 5.1 A
Defrost type	Hot gas
Evaporator air flow	1100 m³/h
Condenser air flow	1100 m³/h
Degree of protection	34 IP
Refrigerant	R-455A
Refrigerant quantity	800 g
Weight	112 kg
Color	9010/7024 RAL
Mounting type	Ceiling mounting

