



Technical overview POLARIK 13WN1

Temperature range	-5 °C to 10 °C
Max. external temperature	43 °C
Max. volume of the cold room	13 m ³
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	E
Evaporator air flow	750 m ³ /h
Condenser air flow	750 m ³ /h
Degree of protection	34 IP
Refrigerant	R-455A
Refrigerant quantity	450 g
Weight	68 Kg
Color	9010/7024 RAL
Mounting type	Wall mounting

Refrigeration capacity

Ambient Temperature	Cold room Temperature	Vol. Refrigeration capacity	13WN1
+25°C	-5°C	m ³	10
		W	1601
	0°C	m ³	24
		W	2005
	5°C	m ³	38
		W	2477
+32°C	-5°C	m ³	7
		W	1377
	0°C	m ³	13
		W	1740
	5°C	m ³	18
		W	2164
+43°C	-5°C	m ³	5
		W	1223
	0°C	m ³	7
		W	1553
	5°C	m ³	12
		W	1938

