



Technical overview POLARIK 18WN2

Temperature range	-5 °C to 10 °C
Max. external temperature	43 °C
Max. volume of the cold room	18 m ³
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 m ³ /h
Condenser air flow	1100 m ³ /h
Degree of protection	34 IP
Refrigerant	R-455A
Refrigerant quantity	800 g
Weight	104 Kg
Color	9010/7024 RAL
Mounting type	Wall mounting

Refrigeration capacity

Ambient Temperature	Cold room Temperature	Vol. Refrigeration capacity	18WN2
+25°C	-5°C	m ³	15
		W	2105
	0°C	m ³	35
		W	2674
	5°C	m ³	54
		W	3347
+32°C	-5°C	m ³	10
		W	1788
	0°C	m ³	18
		W	2290
	5°C	m ³	26
		W	2883
+43°C	-5°C	m ³	6
		W	1573
	0°C	m ³	10
		W	2026
	5°C	m ³	18
		W	2560

