



Technical overview POLARIK 47WN3

Temperature range	-5 °C to 10 °C
Max. external temperature	43 °C
Max. volume of the cold room	47 m ³
Voltage	400 V
Frequency	50 Hz
Cooling capacity	4270 W
Compressor energy consumption	1380 W
Current consumption LRA	LRA 20 A
Current consumption FLA	FLA 3,54 A
Defrost type	Hot gas
Evaporator air flow	2 X 1100 m ³ /h
Condenser air flow	2 X 1100 m ³ /h
Degree of protection	34 IP
Refrigerant	R-455A
Refrigerant quantity	1200 g
Weight	126 Kg
Color	9010/7024 RAL
Mounting type	Wall mounting

Refrigeration capacity

Ambient Temperature	Cold room Temperature	Vol. Refrigeration capacity	47WN3
+25°C	-5°C	m ³	42
		W	4093
	0°C	m ³	67
		W	5141
	5°C	m ³	95
		W	6353
+32°C	-5°C	m ³	34
		W	3343
	0°C	m ³	47
		W	4270
	5°C	m ³	75
		W	5342
+43°C	-5°C	m ³	22
		W	2863
	0°C	m ³	29
		W	3701
	5°C	m ³	47
		W	4669

