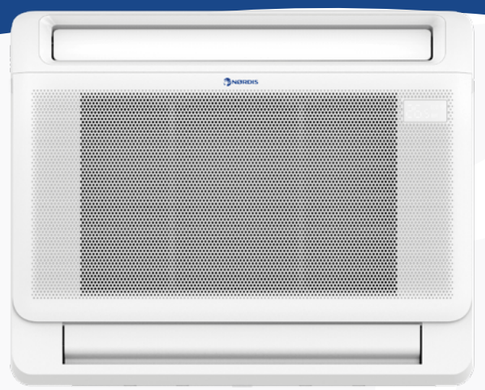
NØRDIS Console NIR-NOA 12

SPLIT TYPE AIR CONDITIONERS – AIR-TO-AIR HEAT PUMPS







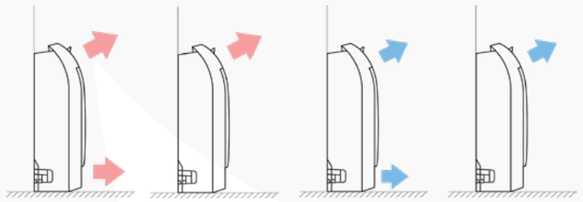
WiFi | Inverter Technology | R32

EFFICIENT HEATING AND COOLING
with double-sized air outlet vents

SIGNIFICANTLY QUIETER
a specially designed fan ensures significantly quieter operation of the unit.

ION GENERATOR
the built-in ion generator neutralizes airborne pollutants.

FOR SMART CONTROL
built-in Wi-Fi module for smart control by mobile phone



TWO SELECTABLE AIRFLOW DIRECTIONS
allow for comfortable air movement control according to individual needs throughout the year.

Models			NIR-NOA 12
Power Supply		V/Ph/Hz	220-240~/ 1 /50
Cooling	Capacity	kW	3,52 (0,77-4,10)
	Cooling Power Input (min-nom-max)	kW	1020 (174-1333)
	Rated Current	A	4,54 (1,4-5,89)
	Rated Supply Current	A	4,52
	SEER		7,3
	Energy Class		A++
	EER		3,52
Heating	Capacity	kW	3,81 (0,46-4,39)
	Capacity Pdesign (-10°C, temperate zone)	kW	2,6
	Heating Power Input (min-nom-max)	kW	1090 (149-1418)
	Rated Current	A	4,74 (1,24-6,26)
	Rated Supply Current	A	4,43
	SCOP		4
	Energy Class (medium climate zone)		A+
	COP		3,89
Wi-Fi		+/-	+
Indoor Unit			
Dimension (WxHxD)		mm	793x621x200
Dimension of Package (LxWxH)		mm	850x704x265
Weight Netto		kg	14,9
Weight Brutto		kg	18,8
Air Flow Volume		m^3/h	620/520/420
Sound Pressure Level (at a distance of 1 m)		dB (A)	41.5/38/33.5
Sound Power		dB (A)	58
Outdoor Unit			
Dimension (WxHxD)		mm	765x303x555
Dimension of Package (LxWxH)		mm	887x337x610
Weight Netto		kg	26,6
Weight Brutto		kg	29
Air Flow Volume		m^3/h	2200
Sound Pressure Level (at a distance of 1 m)		dB (A)	54
Sound Power		dB (A)	62
Connection Pipe	Pipe Diameters	mm (in)	6.35(1/4)/9.52(3/8)
	Refrigerant Charge R32	kg	0.72
	Additional Refrigerant	g/m	12
	Length of Track Without Additional Refrigerant	m	5
	Max. Distance Length	m	25
	Max. Elevation	m	10
Power Cable	Power Cable	mm^2	3x2,5
	Automatic Switch	A	16
	Communication Cable	mm^2	4x1,0
Cooling Operation Ambient Temperature Range		°C	-15~50
Heating Operation Ambient Temperature Range		°C	-20~24
Specifications are subject to change without notice. For the actual device specifications, please refer to the labels on the unit.			