



A++



Inverter



Wi-Fi
Optional



Refrigerant
Gas



CE Marking



Regulation
2002/95/EC

MNX12HP24

Power Supply	V-Ph-Hz	230 - 1 - 50
Cooling capacity	W	3510 (1490 - 4750)
Cooling capacity	BTU/h	12000 (5100 - 16200)
Electric power absorbed in cooling mode	W	950 (350 - 1620)
EER		3,70
SEER		6,5
Energy efficiency class in cooling mode *		A++
Heating capacity	W	4100 (970 - 5630)
Heating capacity	BTU/h	14000 (3300 - 19200)
Electric power absorbed in heating	W	1100 (350 - 2050)
COP		3,73
SCOP Average		4,0
Energy efficiency class in heating mode Average		A+
SCOP Warmer		4,8
Energy efficiency class in heating mode Warmer		A++
Max. power consumption	W	2350
Current calculated in cooling mode	A	4,22 (1,7 - 7,2)
Current calculated in heating mode	A	5,0 (1,7 - 9,0)
Max. current	A	10
Indoor unit sound pressure level (Hi / Mi / Lo)	dB(A)	35/30,5/26
Indoor unit max sound power level	dB(A)	56,0
Outdoor unit sound pressure level	dB(A)	55,0
Outdoor unit sound power level	dB(A)	63,0
Indoor unit air flow (Hi / Mi / Lo)	m ³ /h	600/480/300
Indoor Unit Dimensions (LxWxH)	mm	700x450x200
Outdoor Unit Dimensions (WxDxH)	mm	800x333x554
Indoor Unit Net / Gross Weight	kg	18/22
Outdoor Unit Net / Gross Weight	kg	34,7/37,5
Type of refrigerant - GWP		R32 - 675
Refrigerant charge	kg	0,87
Refrigerant pipe diameter (Liquid-Gas)	inch	(1/4 - 3/8)
Max length of refrigeration line	m	25
Max height difference between Indoor Unit and Outdoor Unit	m	10
Type of compressor		ROTARY
Refrigerant pre-charge	m	5