



A++



Inverter



Wi-Fi
Optional



Refrigerant
Gas



CE Marking



Regulation
2002/95/EC

MNX18HP24

Power Supply	V-Ph-Hz	230 - 1 - 50
Cooling capacity	W	5280 (2550 - 5690)
Cooling capacity	BTU/h	18000 (8700 - 19400)
Electric power absorbed in cooling mode	W	1633 (710 - 1900)
EER		3,23
SEER		6,1
Energy efficiency class in cooling mode *		A++
Heating capacity	W	5860 (2200 - 6150)
Heating capacity	BTU/h	20000 (7500 - 21000)
Electric power absorbed in heating	W	1580 (740 - 1760)
COP		3,71
SCOP Average		4,0
Energy efficiency class in heating mode Average		A+
SCOP Warmer		5,0
Energy efficiency class in heating mode Warmer		A++
Max. power consumption	W	2950
Current calculated in cooling mode	A	7,2 [3,2 - 8,3]
Current calculated in heating mode	A	7,0 [3,3 - 7,7]
Max. current	A	13,5
Indoor unit sound pressure level (Hi / Mi / Lo)	dB(A)	41,5/38/33
Indoor unit max sound power level	dB(A)	59,0
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	880/650/350
Indoor Unit Dimensions (LxWxH)	mm	880x674x210
Outdoor Unit Dimensions (WxDxH)	mm	800x333x554
Indoor Unit Net / Gross Weight	kg	24,3/29,6
Outdoor Unit Net / Gross Weight	kg	34,7/37,5
Type of refrigerant - GWP		R32 - 675
Refrigerant charge	kg	1,15
Refrigerant pipe diameter (Liquid-Gas)	inch	(1/4 - 1/2)
Max length of refrigeration line	m	30
Max height difference between Indoor Unit and Outdoor Unit	m	20
Type of compressor		ROTARY
Refrigerant pre-charge	m	5