



**A++**



Inverter



Wi-Fi  
Optional



Refrigerant  
Gas



CE Marking



Regulation  
2002/95/EC

MODEL		MTX24HP24X	
Cooling	Nominal capacity (min-max)	Btu/h	24000 (7100-27000)
	Nominal capacity (min-max)	W	7040 (2082-7953)
	Absorbed electrical power (min-max)	W	2600 (420-3150)
	EER		2,71
	Pdesignc	kW	7,00
	SEER	W/W	6,10
	Energy efficiency class		A++
Heating	Nominal capacity (min-max)	Btu/h	25000 (5500-27000)
	Nominal capacity (min-max)	W	7330 (1612-7918)
	Absorbed electrical power (min-max)	W	2400 (300-2750)
	COP		3,05
	Pdesignh (Average )	kW	4,80
	SCOP (Average )	W/W	4,00
	Energy efficiency class (Average)		A+
	Pdesignh (Warmer )	kW	6,10
	SCOP (Warmer )	W/W	5,00
Energy Efficiency Class (Warmer)		A++	
INDOOR UNIT		MTXI24HP24X	
Power Supply	V-Ph-Hz	220-240, 1, 50	
Max. power consumption	m3/h	980/817/662	
Sound pressure level	dB(A)	45/40,5/36/31	
Sound power level	dB(A)	59,0	
Dimensions (LxWxH)	mm	1040x220x327	
Dimensions with packaging (LxWxH)	mm	1120x405x310	
Net / Gross Weight	kg	12,3/15,8	
OUTDOOR UNIT		MTXO24HP24X	
Power Supply	V-Ph-Hz	220-240, 1, 50	
Max. power consumption	W	3500	
Air flow	m3/h	3500	
Sound pressure level	dB(A)	59,0	
Sound power level	dB(A)	67,00	
Dimensions (LxWxH)	mm	890x342x673	
Dimensions with packaging (LxWxH)	mm	995x398x740	
Net / Gross Weight	kg	42,9/45,9	
REFRIGERANT DATA			
Refrigerant	Type		R32
	GWP		675
	Refrigerant charge	kg	1,42
Refrigerant Pipe	Liquid / Gas	mm(inch)	Φ9,52(3/8") / Φ15,9(5/8")
	Max refrigeration line length	m	50,0
	Max altitude difference	m	25,0
	Refrigerant pre-charge	m	5,0
	Additional FGAS	g/m	24,0
Operating temperature	Internal (cooling / heating)	°C	17~32/0~30
	External (cooling / heating)	°C	-15~50/-15~30