



A++



Inverter



Wi-Fi
Optional



Refrigerant
Gas



CE Marking



Regulation
2002/95/EC

MODEL		MTXQ39HP24		
Cooling	Nominal capacity (min-max)	Btu/h	36000 (7000-43200)	
	Nominal capacity (min-max)	W	10560 (2050-12670)	
	Absorbed electrical power (min-max)	W	3270 (1140-4090)	
	EER		3,23	
	Pdesignc	kW	10,6	
	SEER	W/W	6,2	
Energy efficiency class			A++	
Heating	Nominal capacity (min-max)	Btu/h	37000 (8000-44400)	
	Nominal capacity (min-max)	W	10850 (2340-13020)	
	Absorbed electrical power (min-max)	W	2760 (970-3450)	
	COP		3,93	
	Pdesignh (Average)	kW	9,0	
	SCOP (Average)	W/W	3,8	
	Energy efficiency class (Average)			A
	Pdesignh (Warmer)	kW	9,8	
	SCOP (Warmer)	W/W	5,2	
Energy Efficiency Class (Warmer)			A+++	
INDOOR UNIT		(3x) MTXI9HP24	MTXI12HP24	
Power Supply		V-Ph-Hz	220-240, 1, 50	
Air flow (Hi / Mi / Lo)		m3/h	466/360/325 540/430/314	
Sound pressure level (Hi / Mi / Lo / Si)		dB(A)	38,5/32/25 40,5/34,5/25	
Sound power level (Hi)		dB(A)	55,0	
Dimensions (LxWxH)		mm	805x194x285	
Dimensions with packaging (LxWxH)		mm	870x285x360	
Net / Gross Weight		kg	7,6/9,7	
OUTDOOR UNIT		MTXQ039HP24		
Power Supply		V-Ph-Hz	220-240, 1, 50	
Max. power consumption		W	4600	
Sound pressure level		dB(A)	62,0	
Sound power level		dB(A)	69,0	
Dimensions (LxWxH)		mm	946x410x810	
Dimensions with packaging (LxWxH)		mm	1090x500x875	
Net / Gross Weight		kg	68,8/75,6	
REFRIGERANT DATA				
Refrigerant	Type		R32	
	GWP		675	
	Refrigerant charge	kg	2,10	
Refrigerant Pipe	Liquid / Gas	mm(inch)	4xΦ6,35(4x1/4") / 3xΦ9,52(3x3/8") + 1xΦ12,7(1x1/2")	
	Max refrigeration line length	m	50	
	Max altitude difference	m	25	
	Refrigerant pre-charge	m	5	
	Additional FGAS	g/m	12	
Operating temperature	Internal (cooling / heating)	°C	17~32/0~30	
	External (cooling / heating)	°C	-15~50/-15~24	