



A++



Inverter



Wi-Fi
Optional



Refrigerant
Gas



CE Marking



Regulation
2002/95/EC

MODEL

MTXD9HP24X

Cooling	Nominal capacity (min-max)	Btu/h	14000 (5000-17000)
	Nominal capacity (min-max)	W	4105 (1460-4980)
	Absorbed electrical power (min-max)	W	1270 (115-1672)
	EER		3,23
	Pdesignc	kW	4,1
	SEER	W/W	5,6
Heating	Energy efficiency class		A+
	Nominal capacity (min-max)	Btu/h	15000 (5200-17000)
	Nominal capacity (min-max)	W	4400 (1520-4990)
	Absorbed electrical power (min-max)	W	1185 (250-1590)
	COP		3,71
	Pdesignh (Average)	kW	3,70
	SCOP (Average)	W/W	3,8
	Energy efficiency class (Average)		A
	Pdesignh (Warmer)	kW	4,1
	SCOP (Warmer)	W/W	4,6
	Energy Efficiency Class (Warmer)		A++

INDOOR UNIT

(2x) MTXI9HP24

Power Supply	V-Ph-Hz	220-240, 1, 50
Air flow (Hi / Mi / Lo)	m3/h	466/360/325
Sound pressure level (Hi / Mi / Lo / Si)	dB(A)	38,5/32/25
Sound power level (Hi)	dB(A)	54,0
Dimensions (LxWxH)	mm	805x194x285
Dimensions with packaging (LxWxH)	mm	870x285x360
Net / Gross Weight	kg	7,6/9,7

OUTDOOR UNIT

MTXD018HP24X

Power Supply	V-Ph-Hz	220-240, 1, 50
Max. power consumption	W	2750
Sound pressure level	dB(A)	56,0
Sound power level	dB(A)	65,0
Dimensions (LxWxH)	mm	805x330x554
Dimensions with packaging (LxWxH)	mm	915x370x615
Net / Gross Weight	kg	34,7/31,6

REFRIGERANT DATA

Refrigerant	Type		R32
	GWP		675
	Refrigerant charge	kg	1,10
Refrigerant Pipe	Liquid / Gas	mm(inch)	2xΦ6,35(2x1/4") / 2xΦ9,52(2x3/8")
	Max refrigeration line length	m	40
	Max altitude difference	m	15
	Refrigerant pre-charge	m	15
	Additional FGAS	g/m	12
Operating temperature	Internal (cooling / heating)	°C	17~32/0~30
	External (cooling / heating)	°C	-15~50/-15~24