

INDOOR			MTRJ-12HWFNX(GA)
OUTDOOR			MOX230-12HFNB-G(GA)
Nominal Cooling Capacity (min-max)		kW	3.52(0.53-3.99)
Nominal Heating Capacity (min-max)		kW	3.81(1.00-4.39)
UK Total Cooling Capacity		kW	3.79
Seasonal Efficiency SEER / Class		W/W	6.5/A++
Seasonal Efficiency SCOP / Class		W/W	4/A+
Power supply (indoor power via outdoor)		V- Ph-Hz	220-240/1-50
Cooling Current (min-max)		A	4.75(1.3-6.09)
Heating Current (min-max)		A	4.52(1.48-6.15)
Max. input current		A	9
Recommended Fuse Size (Outdoor)		A	16
Interconnecting/Indoor Power Wiring		No.	4 Core 1mm <sup>2</sup>
External Static Pressure		Pa	0-100
Indoor Air Flow (High to Low)		m <sup>3</sup> /h	600/480/300
Indoor Sound Pressure Level (High to Low)		dB(A)	34.5/30.5/29/23
Indoor unit	Dimensions (WxDxH)	mm	700x450x200
	Packing (WxDxH)	mm	860x540x285
	Net/Gross Weight	Kg	17.8/21.5
Drainage water pipe diameter		mm	OD Ø25
Outdoor air flow		m <sup>3</sup> /h	2200
Outdoor Sound Pressure Level		dB(A)	51
Outdoor unit	Dimensions (WxDxH)	mm	765x303x555
	Packing (WxDxH)	mm	887x337x610
	Net/Gross Weight	Kg	26.6/29
Refrigerant	Type		R32
	GWP		675
	Charged quantity	Kg	0.72
	Additional Charge	g/m	12
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Ø6.35/Ø9.52(1/4"/3/8")
	Max. pipe length	m	25
	Max. difference in level	m	10
Operating temperature	Indoor (Cooling/Heating)	°C	16-32/0-30
	Outdoor (Cooling/Heating)	°C	-15-50/-15-24