



# Universal Mount Inverter System

## Sistema de piso techo inverter

### MODEL / MODELO: MUVT\_S / MRSVT\_AS SPECIFICATIONS / ESPECIFICACIONES

Indoor Model			MUVT36S	MUVT60S
Outdoor Model			MRSVT36AS	MRSVT60AS
Power supply		V-ph-Hz	220~230-1-60	220~230-1-60
Cooling	Capacity	Btu/h	33000	54000
	Input	W	3638	5558
	SEER	W/W	15.5	15
Maximum current		A	20	30
Compressor	Model		ATF250D22UMT	ATQ420D1UMU
	Type		ROTARY	ROTARY
	Brand		GMCC	GMCC
Outdoor fan motor	Model		YKS-110-8-10	YKS-230-6-63
	Capacitor	uF	6UF / 450V	12UF / 450V
	Speed	r/min	850 / 525	1090 / 705
Outdoor coil	Number of rows		1	2
	Fin type		Unhydrophilic aluminium	Unhydrophilic aluminium
	Number of circuits		5	10
Outdoor air flow		m <sup>3</sup> /h	5300	7400
Outdoor noise level		dB(A)	66	67
Outdoor unit	Dimension(WxDxH)	mm	710 x 710 x 843	710 x 710 x 843
	Packing (WxDxH)	mm	738 x 738 x 872	738 x 738 x 872
	Net/Gross weight	kg	61.8 / 66.6	80.5 / 85.6
Indoor fan motor	Model		YKSS-115-4-1	YKSS-130-4-1L
	Capacitor	uF	5UF / 450V	6.5UF / 450V
	Speed (Hi/Med/Lo)	r/min	1320 / 1175 / 1050	1640 / 1530 / 1430
Indoor coil	Number of rows		3	4
	Fin type		Hydrophilic aluminium	Hydrophilic aluminium
	Number of circuits		9	12
Indoor air flow (Hi/Med/Lo)		m <sup>3</sup> /h	1648 / 1434 / 1257	2938 / 2628 / 2192
Indoor noise level (Hi/Med/Lo)		dB(A)	54 / 51.6 / 45.9	58.6 / 56.4 / 53.5
Indoor unit	Dimension (WxDxH)	mm	1285 x 675 x 235	1650 x 675 x 235
	Packing(WxDxH)	mm	1360 x 755 x 313	1725 x 755 x 313
	Net/Gross weight	kg	31.2 / 36.7	42.7 / 49.2
Design pressure		MPa	4.2 / 1.5	4.2 / 1.5
Drainage water pipe diameter		mm	ODΦ25	ODΦ25
Refrigerant Piping	Liquid side/ Gas side	mm (inch)	Φ9.52/Φ15.9 (3/8"/5/8")	Φ9.52/Φ19 (3/8"/3/4")
Controller			Remote control	Remote control
Operation temperature		°C	17~30	17~30
Room Temperature		°C	17~32	17~32