Power & Signal Cable Included

Installation Kit Included

R-410A REFRIGERANT

TGM AIR CONDITIONERS

Forest On/Off Series

Serie Forest On/Off

MODEL / MODELO: MWECOT/ MRECOT

SPECIFICATIONS / ESPECIFICACIONES

Model			MWECOT09S/ MRECOT09AS	MWECOT12SA/ MRECOT12ASA	MWECOT12S/ MRECOT12AS	MWECOT18S/ MRECOT18AS	MWECOT24S/ MRECOT24AS
Power supply		V-Ph-Hz	220-230/1/60	115/1/60	22-230/1/60	220-230/1/60	220-230/1/60
Cooling	Capacity	Btu/h	9000	11000	12000	18000	24000
	Input	W	878	1075	1250	1820	2500
	Rated current	A	3.9	9.6	5.9	8.44	11.4
	EER	**btu/W**	**10.3**	**10.2**	**9.6**	**9.9**	**9.6**
Max Fuse		A	3.15	5.00	3.15	3.15	3.15
Compressor	Model		KSN82N13VDZB1	KSM106E2UDZK	ASM113N21UEZ	PA155M2A-3ETL1	KSF230N1VKTB
	Type		Rotary	Rotary	Rotary	Rotary	Rotary
	Brand		GMCC	GMCC	GMCC	GMCC	GMCC
Indoor noise level (Hi/Mi/Lo)		dB(A)	37.5/31.5/28	41/34/31.5	39.5/33/30.5	39.5/35.5/30.5	46/39.5/34.5
Indoor unit	Dimension (W*D*H)	mm	715x194x285	805x194x285	805x194x285	957x213x302	1040x220x327
	Packing (W*D*H)	mm	780x270x365	870x270x365	870x270x365	1035x295x385	1120x405x315
	Net/Gross weight	Kg	7.7/9.8	8.7/10.8	8/10.2	11.0/13.8	13.6/17
Outdoor noise level		dB(A)	55.5	52.5	52	58.5	55.5
Outdoor unit	Dimension (W*D*H)	mm	720x270x495	720x270x495	720x270x495	765x303x555	805x330x554
	Packing (W*D*H)	mm	835x300x540	835x300x540	835x300x540	887x337x610	915x370x615
	Net/Gross weight	Kg	22.2/24	25.4/27.3	24.3/26	32.6/34.9	37.7/40.4
Refrigerant type		Type / kg	R410A/0.44kg	R410A/0.5kg	R410A/0.48kg	R410A/0.65kg	R410A/1.05kg
Connecting Pipe Diameter	Liquid Pipe	mm	6.35	6.35	6.35	6.35	9.52
	Gas Pipe	mm	9.52	12.7	9.52	12.7	15.9
Max Refrigerant Pipe Length		M	20	20	20	25	25
Room Temperature Range (Indoor)		℃	17~32	17~32	17~32	17~32	17~32
Room Temperature Range (Outdoor)		℃	18~43	18~43	18~43	18~43	18~43

TGM Industries, Inc. 2023