



09, 12, 18,
24, 30, 36K Btu/h

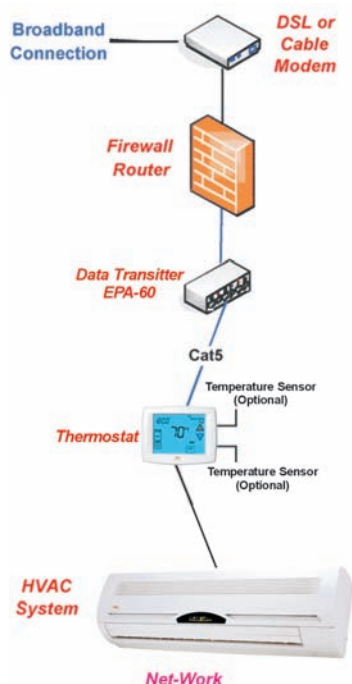


13 SEER-M2

R410A System

Wall Mount Mini Split System-Single Zone

- * World-class Compressors (**TOSHIBA, HITACHI, SANYO, PANASONIC**)
- * Flexible/Easy/Quick Set-up
- * Quiet Operation, User Friendly and Stylish Looking
- * Zone-controlled, Energy and Cost Saving
- * Work Better in Hot or Cold Weather than Most of Others



Cooling Only & Heat Pump (W or W/O Supplemental Ele. Heater)



Wall Mount
Thermostat



Phone-AC/HP
Controller
(Call to Control
from Anywhere)



Bracket for
Outdoor Unit



Foot Riser for
Outdoor Unit



Copper Lineset
Covers



Accessory Kit
(Copper/Wiring
Set, Piping Wrap,
Wall Sleeve, Putty,
Drain Hose)

YMGI, A Comfort Maker, A Joy Companion, A Satisfaction Guarantor...

APPLICATIONS:

- | | | |
|------------|-----------------|----------------|
| * BARS | * CONDOS | * APARTMENTS |
| * HOTELS | * RESORTS | * OFFICES |
| * HOMES | * FACTORIES | * RESTAURANTS |
| * SUNROOMS | * NURSING ROOMS | * MOBILE HOMES |

FEATURES:

- | | | |
|-------------------------------------|--|------------------------|
| * OPTIMIZED SYSTEM DESIGN | * WASHABLE FILTER | * SLEEP MODE |
| * QUICK COOLING AND HEATING | * REMOTE/LINE CONTROLLER | * ENHANCED COPPER/COIL |
| * INDEPENDENT DEHUMIDIFICATION | * 24-HOUR TIMER | * PRE-CHARGED |
| * INTELLIGENT/MECHANICAL DEFROSTING | * MEMORIES AND AUTO RESTART | * DIGITAL DISPLAY |
| * QUIET OPERATION | * SUPPLEMENTAL ELECTRIC HEATER IN COLD WEATHER-34B MODELS ONLY | * STYLISH LOOKING |
| * MULTI-FOLD EVAPORATOR | * INDOOR FAN WON'T START UNTIL COIL IS WARM/HOT ENOUGH | * EASY INSTALLATION |
| * RANDOM PITCH CROSS FLOW FAN WHEEL | * OVER CURRENT & THERMAL PROTECTION | * EASY OPERATION |
| * WIDE ANGLE AIR SPREAD | | * THOROUGHLY TESTED |
| * LONG AIR THROW | | * RELIABLE QUALITY |

ADD-ON ACCESSORIES AND PARTS:

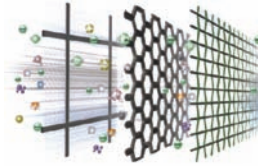
- | | | |
|---|----------------------------------|----------------------------------|
| * WALL MOUNT THERMOSTAT CAPABLE CONTROL BOARD | * REMOTE CONTROLLER LOCK (KEYED) | * COPPER/WIRE/ACC.SET (ACC. KIT) |
| * WIRELESS PHONE CONTROLLER | * BRACKETS (FOR OUTDOOR UNIT) | * LINESSET COVERS |
| * LOW AMBIENT CONTROL | * FOOT RISERS (FOR OUTDOOR UNIT) | * WINTER WIND BAFFLE |

Air Marketing Group LLC

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OR



OPTIONS AT MANUFACTURE OR AFTER SALES:

- * Rust-free Cabinet
- * Plug & Connect Valves
- * Low Ambient Control
- * Wall Mount Line Control
- * Cabled Defrost Control
- * Advanced Health Kits (HEPA/Enzyme/
Cold Catalyst, Filter, Light Wave, Or,
Anion Generator)
- * Treated Coil
- * Plug & Connect Copper Line Set

COOLING ONLY	MODELS	SYSTEM MODEL	WMMS-09K-31A(B)	WMMS-12K-31A(B)	WMMS-18K-31B	WMMS-24K-31B	WMMS-30K-31B	WMMS-36K-31B
		INDOOR UNIT	WMMS-09E-31A(B)	WMMS-12E-31A(B)	WMMS-18E-31B	WMMS-24E-31B	WMMS-30E-31B	WMMS-36E-31B
		OUTDOOR UNIT	WMMS-09C-31A(B)	WMMS-12C-31A(B)	WMMS-18C-31B	WMMS-24C-31B	WMMS-30C-31B	WMMS-36C-31B
HEAT PUMP	MODELS	SYSTEM MODEL	WMMS-09K-32A(B)	WMMS-12K-32A(B)	WMMS-18K-32B	WMMS-24K-32B	WMMS-30K-32B	WMMS-36K-32B
		INDOOR UNIT	WMMS-09E-32A(B)	WMMS-12E-32A(B)	WMMS-18E-32B	WMMS-24E-32B	WMMS-30E-32B	WMMS-36E-32B
		OUTDOOR UNIT	WMMS-09C-32A(B)	WMMS-12C-32A(B)	WMMS-18C-32B	WMMS-24C-32B	WMMS-30C-32B	WMMS-36C-32B
HEAT PUMP+ELE. HEATER	MODELS	SYSTEM MODEL	WMMS-09K-34B	WMMS-12K-34B	WMMS-18K-34B	WMMS-24K-34B	WMMS-30K-34B	WMMS-36K-34B
		INDOOR UNIT	WMMS-09E-34B	WMMS-12E-34B	WMMS-18E-34B	WMMS-24E-34B	WMMS-30E-34B	WMMS-36E-34B
		OUTDOOR UNIT	WMMS-09C-32B	WMMS-12C-32B	WMMS-18C-32B	WMMS-24C-32B	WMMS-30C-32B	WMMS-36C-32B
REF. TUBE/WIRE INS. KIT	Copper Sets, Wiring, Putty, Wall Sleeve, Wrap, Drain Hose		INST-1438-xx	INST-1412-xx	INST-3858-xx	INST-3858-xx	INST-3834-xx	INST-3834-xx
COOLING CAPACITY	Rated ID 80/67F OD 95F	BTU/H 1), 2)	9000	12000	18000	24000	30000	36000
HEATING CAPACITY	Rated ID 70/60F OD 47F (17F)	BTU/H 1), 2)	9500 (5000)	12800 (6800)	19000 (8900)	25000 (13700)	31000 (16600)	37000 (18400)
RECOMMENDED WORKING TEMPERATURE RANGES	COOLING ID/OD (F) 3)	Indoor Side 61 to 105 / Outdoor Side 45 to 115 4)						
RECOMMENDED WORKING TEMPERATURE RANGES	HEATING ID/OD (F) 3)	Indoor Side 17 to 86 / Outdoor Side 17 to 75 5)						
ELECTRIC HEATER (SUP.)	HEATING BOOSTER (34B MODELS ONLY)	W(MAX)	800	1000	1200	1200	1500	1500
DEHUMIDIFICATION	RATED	PTS./H	3.4	4.6	6.9	7.6	8.4	9.2
SEER	RATED	BTU/H.W	13					
HSPF	RATED	BTU/H.W	9.2					
SOUND LEVEL (Actual)	INDOOR / OUTDOOR	dB(a)	28-30 / 43-45	29-31 / 43-45	29-31 / 43-45	34-36 / 45-47	34-36 / 45-47	34-36 / 45-47
REFRIGERANT	PRE-CHARGED FOR 25' TUBING		R410A					
POWER SOURCE	FROM CIRCUIT BREAKER TO OUTDOOR TO INDOOR UNIT		A: 115/1/60 B: 208-230/1/60					
TOTAL CURRENT	W/O HEATER (31,32 Models)	AMP	9.6/4.8	13.2/6.6	9.6	13.2	15.8	18.5
	WITH HEATER (34 Models)	AMP	16.6/8.3	22.0/11.0	14.8	18.4	22.3	25
MCA	W/O HEATER (31,32 Models)	AMP	11.9/5.9	16.2/8.1	11.8	16.2	19.4	22.8
	WITH HEATER (34 Models)	AMP	20.7/10.3	27.0/13.5	18.3	22.7	27.6	30.9
HVAC CIRCUIT BREAKER SIZE	W/O HEATER (31,32 Models)	AMP	20.0/10.0	25.0/10.0	20.0	25.0	30.0	35.0
	WITH HEATER (34 Models)	AMP	25.0/15.0	35.0/15.0	25.0	30.0	40.0	45.0
INDOOR FAN MOTOR	FAN	TYPE	CROSS FLOW					
		CFM	265	365	565	765	765	880
	MOTOR (PSC)	RATED AMP	0.20/0.10	0.40/0.20	0.30	0.30	0.40	0.40
		SPEED	3					
OUTDOOR FAN MOTOR	FAN	TYPE	PROPELLER					
		CFM	1175	1175	1765	2350	3530	3530
	MOTOR (PSC)	RATED AMP	0.20	0.50	0.60	0.90	0.90	2x0.50
		SPEED	1					
COMPRESSOR	HERMETIC	TYPE	ROTARY					
		BRAND	Toshiba, Hitachi, Sanyo, Panasonic					
CONNECTION TUBE	DRAIN	DRAIN PIPE	Flexible					
	REFRIGERANT	DISCHARGE	1/4"	1/4"	3/8"	3/8"	3/8"	3/8"
		SUCTION	3/8"	1/2"	5/8"	5/8"	5/8"	5/8"
ALLOWED MAXIMUM REF. TUBE	LIFT	FT	25	25	25	25	25	25
	DROP	FT	25	25	25	25	25	25
	TOTAL LENGTH	FT	50	50	65	75	85	100
WEIGHT	INDOOR-NET	LBs	17	25	33	42	42	42
	INDOOR-GROSS	LBs	23	28	36	48	48	48
	OUTDOOR-NET	LBs	61	87	101	123	136	176
	OUTDOOR-GROSS	LBs	66	91	108	152	165	209
DIMENSION W×H×D	INDOOR-NET	INCH	31x11x7	36x11x8	41x12x8	49x13x9	49x13x9	49x13x9
	INDOOR-BOX	INCH	34x14x9	39x14x10	43x15x10	51x15x12	51x15x12	51x15x12
	OUTDOOR-NET	INCH	31x21x13	33x24x14	33x28x15	35x31x17	35x31x17	33x48x15
	OUTDOOR-BOX	INCH	35x23x15	38x26x16	39x30x17	41x33x19	41x33x19	39x50x17
LOADING CAPACITY	20'/40'/40'HQ	SETS	119/246/261	87/184/214	75/157/186	54/108/114	54/108/114	31/66/66