



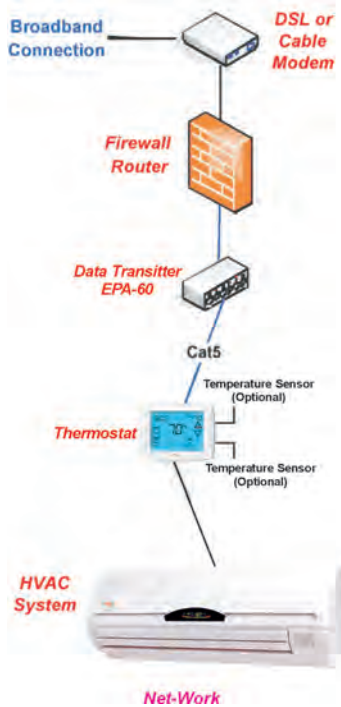
2x09, 2x12, 2x18, 2x24, 2x30 BTU/H



**13 SEER R410A System**

# Wall Mount Mini Split System-Dual Zone

- \* World-class Compressors (TOSHIBA, HITACHI, PANASONIC, SANYO)
- \* Flexible/Easy/Quick Set-up, User Friendly and Stylish Looking
- \* Quiet Operation, Zone-Controlled, Energy and Cost Saving
- \* Each Indoor Unit Can Run Either Cooling or Heating (For Example, Cooling in Computer Rooms, and Heating in Offices)
- \* Work Better in Hot or Cold Weather than Most of Others



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



**YMG, A Comfort Maker, A Joy Companion, A Satisfaction Guarantor...**

### APPLICATIONS:

- \* HIGH-RISE BUILDING
- \* HOTELS
- \* HOMES
- \* SUNROOMS
- \* CONDOS
- \* RESORTS
- \* FACTORIES
- \* NURSING ROOMS
- \* APARTMENTS
- \* OFFICES
- \* RESTARAUNTS
- \* MOBILE HOMES

### FEATURES:

- \* OPTIMIZED SYSTEM DESIGN
- \* QUICK COOLING AND HEATING
- \* INDEPENDENT DEHUMIDIFICATION
- \* INTELLIGENT/MECHANICAL DEFROSTING
- \* QUIET OPERATION
- \* MULTI-FOLD EVAPORATOR
- \* RANDOM PITCH CROSS FLOW FAN WHEEL
- \* WIDE ANGLE AIR SPREAD
- \* BIOLOGICALLY ACTIVATED ENZYME
- \* WASHABLE FILTER
- \* REMOTE/LINE CONTROLLER
- \* 24-HOUR TIMER
- \* MEMORIES
- \* SUPPLEMENTAL ELECTRIC HEATER IN COLD WEATHER
- \* ANTI-COLD BLOWING DURING HEATING SEASON
- \* OVERCURRENT & THERMAL PROTECTION
- \* SLEEP MODE
- \* ENHANCED COPPER/COIL
- \* PRE-CHARGED
- \* DIGITAL DISPLAY
- \* STYLISH LOOKING
- \* EASY INSTALLATION
- \* EASY OPERATION
- \* THOROUGHLY TESTED
- \* RELIABLE QUALITY

### ADD-ON ACCESSORIES AND PARTS:

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

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**OPTIONS AT MANUFACTURE:**

- \* Rust-free Cabinet
- \* Treated Coil
- \* Plug & Connect Valves
- \* Low Ambient Control
- \* Wall Mount Line Control
- \* Wall Mount Thermostat Control
- \* Cabled Defrost Control
- \* Advanced Filter Kit
- \* Plug & Connect Copper Line Set



2x9,000, 2x12,000, 2x18,000, 2x24,000, 2x30,000 Btu/h  
Cooling Only, Heat Pump, Heat Pump+Heater

COOLING ONLY	MODELS	SYSTEM MODEL	WMMS-2x09K-31B	WMMS-2x12K-31B	WMMS-2x18K-31B	WMMS-2x24K-31B	WMMS-2x30K-31B	WMMS-0912K-31B
		INDOOR UNIT	WMMS-09F(E)-31B	WMMS-12F(E)-31B	WMMS-18F(E)-31B	WMMS-24F(E)-31B	WMMS-30F(E)-31B	WMMS-09/12F(E)-31B
		OUTDOOR UNIT	WMMS-2x09C-31B	WMMS-2x12C-31B	WMMS-2x18C-31B	WMMS-2x24C-31B	WMMS-2x30C-31B	WMMS-0912C-31B
HEAT PUMP	MODELS	SYSTEM MODEL	WMMS-2x09K-32B	WMMS-2x12K-32B	WMMS-2x18K-32B	WMMS-2x24K-32B	WMMS-2x30K-32B	WMMS-0912K-32B
		INDOOR UNIT	WMMS-09F(E)-32B	WMMS-12F(E)-32B	WMMS-18F(E)-32B	WMMS-24F(E)-32B	WMMS-09F(E)-32B	WMMS-09/12F(E)-32B
		OUTDOOR UNIT	WMMS-2x09C-32B	WMMS-2x12C-32B	WMMS-2x18C-32B	WMMS-2x24C-32B	WMMS-2x30C-32B	WMMS-0912C-32B
HEAT PUMP+ELE. HEATER	MODELS	SYSTEM MODEL	WMMS-2x09K-34B	WMMS-2x12K-34B	WMMS-2x18K-34B	WMMS-2x24K-34B	WMMS-2x30K-34B	WMMS-0912K-34B
		INDOOR UNIT	WMMS-09F(E)-34B	WMMS-12F(E)-34B	WMMS-18F(E)-34B	WMMS-24F(E)-34B	WMMS-30F(E)-34B	WMMS-09/12F(E)-34B
		OUTDOOR UNIT	WMMS-2x09C-32B	WMMS-2x12C-32B	WMMS-2x18C-32B	WMMS-2x24C-32B	WMMS-2x30C-32B	WMMS-0912C-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-1438, 1412-xx	
COOLING CAPACITY	RATED	BTU/H	2x9000	2x12000	2x18000	2x24000	2x30000	9000+12000
HEATING CAPACITY	RATED	BTU/H	2x9500	2x12800	2x19000	2x25000	2x31000	9500+12800
ELECTRIC HEATER (SUP)	HEATING BOOSTER	W	2x800	2x1000	2x1200	2x1200	2x1500	800+1000
DEHUMIDIFICATION	RATED	PTS./H	2x3.4	2x4.6	2x6.9	2x7.6	2x8.4	3.4+4.6
SEER	RATED	BTU/H.W	13					
HSPF	RATED	BTU/H.W	9.2					
SOUND LEVEL (POWER)	INDOOR/OUTDOOR	dB(a)	2x40/(50-52)	2x41/(51-53)	2x45/(51-53)	2x45/(53-55)	2x45/(53-55)	40+41/(50-53)
REFRIGERANT	PRE-CHARGED FOR 25' TUBING	R410A						
POWER	CIRCUIT BRAKER TO OUTDOOR TO INDOOR UNIT	B: 208-230/1/60						
TOTAL CURRENT	W/O HEATER	AMP	$2x(0.1+4.5)+0.6$	$2x(0.2+5.9)+0.9$	$2x[0.3+(0.6+8.7)]$	$2x[0.4+(0.9+12.0)]$	$2x[0.4+(1.3+14.5)]$	$(0.1+4.5)+(0.2+5.9)+0.9$
	WITH HEATER	AMP	$2x[(0.1+3.5)+4.5]+0.6$	$2x[(0.2+4.4)+5.9]+0.9$	$2x[(0.3+5.2)+(0.6+8.7)]$	$2x[(0.4+5.2)+(0.9+12.0)]$	$2x[(0.4+6.5)+(1.3+14.5)]$	$[(0.1+3.5)+4.5]+[(0.2+4.4)+5.9]+0.9$
MCA	W/O HEATER	AMP	12.6=2x6.3	17.0=2x8.5	23.6=2x11.8	32.6=2x16.3	39.6=2x19.8	15.1=6.6+8.5
	WITH HEATER	AMP	21.4=2x10.7	28.0=2x14.0	36.4=2x18.2	45.6=2x22.8	56.0=2x28.0	25.0=11.0+14.0
HVAC CIRCUIT BREAKER SIZE	W/O HEATER	AMP	20.0=2x10.0	20.0=2x10.0	40.0=2x20.0	50.0=2x25.0	60.0=2x30.0	20.0=10.0+10.0
	WITH HEATER	AMP	30.0=2x15.0	30.0=2x15.0	50.0=2x25.0	60.0=2x30.0	80.0=2x40.0	30.0=15.0+15.0
INDOOR FAN MOTOR	FAN	TYPE	CROSS FLOW					
		CFM	2x295	2x365	2x565	2x765	2x765	295+365
	MOTOR (PSC)	RATED AMP	2x0.10	2x0.20	2x0.30	2x0.40	2x0.40	0.10+0.20
OUTDOOR FAN MOTOR	FAN	TYPE	PROPELLER					
		CFM	1765	2350	3530	4350	5450	2350
	MOTOR (PSC)	RATED AMP	0.60	0.90	2x0.60	2x0.90	2x1.30	0.90
	SPEED	1						
COMPRESSOR	HERMETIC	TYPE	ROTARY					
		RLA (AMP)	2x4.5	2x5.9	2x8.7	2x12.0	2x14.5	4.5+5.9
		LRA (AMP)	2x26	2x29	2x41	2x45	2x70	26+29
CONNECTION TUBE	DRAIN	DRAIN PIPE	1/2"ID 3/4"OD					
	REFRIGERANT	LIQUID	2x1/4"	2x1/4"	2x3/8"	2x3/8"	2x3/8"	2x1/4"
MAXIMUM REF. TUBE	LIFT	FT	25	25	25	25	25	25
		DROP	25	25	25	25	25	25
	TOTAL LENGTH	FT	2x50	2x50	2x65	2x75	2x75	2x50
WEIGHT	INDOOR-NET	LBs	2x17	2x25	2x33	2x42	2x42	17+25
	INDOOR GROSS	LBs	2x23	2x28	2x36	2x48	2x48	23+28
	OUTDOOR-NET	LBs	112	135	200	229	257	128
	OUTDOOR GROSS	LBs	121	145	233	266	295	138
DIMENSION W×H×D	INDOOR-NET	INCH	31x11x7	36x11x8	41x12x8	49x13x9		31x11x7+36x11x8
	INDOOR-BOX	INCH	34x13x11	39x14x11	44x15x11	52x14x13		34x13x11+39x14x11
	OUTDOOR-NET	INCH	33x28x15	35x31x17	33x48x15	37x49x17		33x28x15
	OUTDOOR-BOX	INCH	39x30x17	41x34x19	39x51x17	42x52x19		39x30x17
LOADING CAPACITY	20'/40'/40'HQ	SETS	68/145/162	50/102/115	43/85/96	33/68/76		50/102/115

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