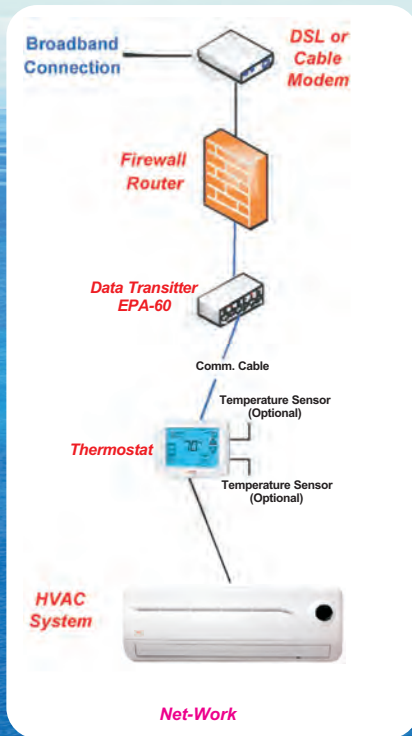


UP TO 20 SEER
Qualified for Federal Tax Credit



DC INVERTER-SINGLE & DUAL ZONE

World-Class Compressors and Advanced Adaptive Control HVAC Products Designed and Manufactured



- * For Today and Tomorrow's Better Life
- * With Quicker, Quieter and More Efficient Cooling and Heating
- * Is Environment and User Friendly
- * To Protect Maximum Green World



APPLICATIONS:

- * HIGH-RISE BUILDING
- * HOTELS
- * HOMES
- * SUNROOMS

FEATURES:

- * DC INVERTER
- * ADAPTIVE SMART CONTROL
- * HIGH EFFICIENCY
- * OPTIMIZED SYSTEM DESIGN
- * QUICK COOLING AND HEATING
- * INDEPENDENT DEHUMIDIFICATION
- * INTELLIGENT/MECHANICAL DEFROSTING
- * QUIET OPERATION
- * MULTI-FOLD EVAPORATOR

ADD-ON ACCESSORIES:

- * CONTROLLER FOR THERMOSTAT
- * WIRELESS PHONE CONTROLLER
- * LOW AMBIENT CONTROL

- * CONDOS
- * RESORTS
- * FACTORIES
- * NURSING ROOMS

- * RANDOM PITCH CROSS FLOW FAN WHEEL
- * WIDE ANGLE AIR SPREAD
- * BIOLOGICALLY ACTIVATED ENZYME
- * WASHABLE FILTER
- * REMOTE CONTROLLER
- * 24-HOUR TIMER
- * MEMORIES
- * ANTI-COLD BLOWING DURING HEATING SEASON
- * OVERCORRECT & THERMAL PROTECTION

- * REMOTE CONTROLLER LOCK
- * BRACKETS (FOR OUTDOOR UNIT)
- * FOOT RISERS (FOR OUTDOOR UNIT)

- * APARTMENTS
- * OFFICES
- * RESTAURANTS
- * MOBILE HOMES

- * SLEEP MODE
- * ENHANCED COPPER/COIL
- * PRE-CHARGED
- * DIGITAL DISPLAY
- * STYLISH LOOKING
- * EASY INSTALLATION
- * EASY OPERATION
- * THOROUGHLY TESTED
- * RELIABLE QUALITY

- * COPPER/WIRE/ACC.SET (ACC. KIT)
- * LINESSET COVERS
- * WINTER WIND BAFFLE

Air Marketing Group LLC

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Qualified for Federal Tax Credit

Cooling Only & Heat Pump



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)



Sing Zone:
9,000, 12,000, 18,000, 24,000 Btu/h



Dual Zone:
2x9,000, 2x12,000 Btu/h

YMGI Product-Specs.	Item	Unit	DC INVERTER-SINGLE ZONE				DC INVERTER-DUAL ZONE	
			WMMS-09K-V1A(48)	WMMS-12K-V1A(48)	WMMS-18K-V1B(48)	WMMS-24K-V1B(48)	WMMS-2x09K-V1B(46)	WMMS-2x12K-V1B(46)
Cooling Only	Cooling Only Model-System	System						
	-Indoor Unit		WMMS-09E-V1A(48)	WMMS-12E-V1A(48)	WMMS-18E-V1B(48)	WMMS-24E-V1B(48)	WMMS-09E-V1B(46)	WMMS-12E-V1B(46)
	-Outdoor Unit		WMMS-09C-V1A(48)	WMMS-12C-V1A(48)	WMMS-18C-V1B(48)	WMMS-24C-V1B(48)	WMMS-2x09C-V1B(46)	WMMS-2x12C-V1B(46)
Heat Pump	Heat Pump Model-System	System						
	-Indoor Unit		WMMS-09K-V2A(48)	WMMS-12K-V2A(48)	WMMS-18K-V2B(48)	WMMS-24K-V2B(48)	WMMS-2x09K-V2B(46)	WMMS-2x12K-V2B(46)
	-Outdoor Unit		WMMS-09C-V2A(48)	WMMS-12C-V2A(48)	WMMS-18C-V2B(48)	WMMS-24C-V2B(48)	WMMS-2x09C-V2B(46)	WMMS-2x12C-V2B(46)
Refrigerant	Environment Friendly	Pre-Charged	R410A				R410A	
Lineset/Wiring Kit	Model xx (15, 25, 30, 50)	W. Wires/Others	INST-1438-xx	INST-1412-xx	INST-3858-xx	INST-3858-xx	INST-1438-xx	INST-1412-xx
Control	Remote Controller	Yes/Optional	Yes	Yes	Yes	Yes	Yes	Yes
	Wall Mount Thermostat	Yes/Optional	Optional	Optional	Optional	Optional	Optional	Optional
Power Source	Power Source at Outdoor Unit	V/Ph/Hz	115/1/60	115/1/60	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
	Power to Indoor Unit	V/Ph/Hz	115/1/60	115/1/60	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Capacity	Cooling Rated / Max	Btu/h	9000/13000	12000/13500	18000/23000	24000/28000	2x9000/2x9000	2x12000/2x14000
	Heating Rated / Max	Btu/h	11000/13000	15000/16500	19000/24000	24500/29000	2x10500/2x12000	2x12500/2x13500
	Dehumidification (Pts/Day)	Pts/Day	28.44	37.98	53.80	79.20	74.88	94.14
Energy Efficiency	Air Throw @ High Speed	Ft.	20	25	30	35	20	25
	SEER	Btu/h.W	19.0	20.0	18.0	16.0	15.5	16.5
	HSPF	Btu/h.W	9.0	9.5	9.0	10.0	8.0	8.2
	Energy Star Qualified	Yes/No	Yes	Yes	Yes	Yes	Yes	Yes
Air Quality-Indoor	EER Cooling	Btu/h.W	13.5	13.5	13.0	10.5	10.5	10.5
	Indoor Air Flow: Low / Med. / High (CFM)	CFM	212/270/315	341/382/430	441/530/618	518/588/677	212/270/315	341/382/430
	Indoor Noise level dB(A): Low / Med. / High	dB(A)	35/38/42	35/38/43	44/47/50	44/47/50	35/38/41	35/38/43
	Indoor Fan Speeds	RPM	950/1150/1300	750/900/1000	950/1100/1230	1080/1180/1280	950/1150/1300	750/900/1000
	Filter-Standard	Yes/Optional	Yes, Included-Washable				Yes, Included-Washable	
Air Quality-Outdoor	Filter-High End	Yes/Optional	Optional: High Efficiency, De-Odor, Mold, Fungus...				Optional: High Efficiency, De-Odor, Mold, Fungus...	
	Fan Speed (RPM)	RPM	100-900	100-900	100-900	100-900	100-900	100-900
	Noise Level	dB(A)	55	56	59	57	53	54
	Compressor Noise Blanket	Yes/No	Yes				Yes	
Quality of Parts	Compressor	Type	Inverter-DC	Inverter-DC	Inverter-DC	Inverter-DC	Inverter-DC	Inverter-DC
		Brand	Sanyo, Toshiba, Hitachi, Panasonic				Sanyo, Toshiba, Hitachi, Panasonic	
	Control Module	Standard/Advanced	Advanced	Advanced	Advanced	Advanced	Advanced	Advanced
Total Current	Coils	Standard/Advanced	Advanced	Advanced	Advanced	Advanced	Advanced	Advanced
	Recognized Ele. Components	UL	Yes	Yes	Yes	Yes	Yes	Yes
	Current-Rated/Max Cooling	Amp	7.1/14.0	10.4/16.0	6.7/10.5	11.1/12.5	6.7/11.0	10.2/13.0
Safety	Current-Rated/Max Heating	Amp	5.5/11.0	7.5/12.0	5.9/10.1	10.2/12.2	5.9/11.5	11.1/13.5
	MCA	Amp	15	15	15	17	13.75	15.83
Power Consumption	HVAC Circuit Breaker	Amp	20	25	20	25	20	25
	Rated/Max Cooling	Watts	798/1200	1192/1400	1532/2390	2531/2800	1548/2456	2508/2800
	Rated/Max Heating	Watts	609/1100	866/1300	1342/2300	2504/2722	1382/2549	2298/2840
Installation	Ref. Connection Valves	Type	Flare/Nut (IP)				Flare/Nut (IP)	
	Interconnecting Ref. Piping-Max. Length	Linear Ft.	80	80	100	100	90	90
	Max Elevation-Above	Ft.	25	25	30	30	30	30
	Max Elevation-Below	Ft.	35	35	45	45	40	40
	Pipe Size Dis. / Suc.	In.	1/4" / 3/8"	1/4" / 1/2"	3/8" / 5/8"	3/8" / 5/8"	1/4" / 3/8"	1/4" / 1/2"
	Service Port Connection	In.	5/16"	5/16"	5/16"	5/16"	5/16"	5/16"
	Unit Mounting Bracket-Indoor	Yes/Optional	Yes				Yes	
	Unit Mounting Bracket-Outdoor	Yes/Optional	Optional				Optional	
	Mounting Lock-Remote Controller	Yes/Optional	Optional				Optional	
	Dim. & Weight-Indoor Unit	Dimensions W x H x D	In.	31.0 x 11.0 x 7.5	36.5 x 11.0 x 7.5	41.0 x 12.3 x 8.3	49.0 x 13.3 x 9.0	31.0 x 11.0 x 7.5
Package Dimensions W x H x D		In.	33.9 x 13.8 x 9.8	40.0 x 14.0 x 9.8	43.3 x 15.6 x 10.8	51.6 x 16.3 x 11.6	33.9 x 13.8 x 9.8	40.0 x 14.0 x 9.8
Net Weight		LBs	23	30	40	44	23	30
Gross Weight		LBs	30	38	51	55	30	38
Dim. & Weight-Outdoor Unit	Dimensions W x H x D	In.	31.0 x 21.6 x 12.7	34.3 x 26.0 x 13.7	33.2 x 27.9 x 14.6	35.2 x 34.5 x 17.1	33.2 x 27.9 x 14.6	35.2 x 34.5 x 17.1
	Package Dimensions W x H x D	In.	36.2 x 24.2 x 15.2	39.2 x 28.8 x 16.3	39.0 x 30.3 x 17.1	40.6 x 37.8 x 20.3	39.0 x 30.3 x 17.1	40.6 x 37.8 x 20.3
	Net Weight	LBs	75	105	120	141	140	150
	Gross Weight	LBs	82	116	133	155	151	163
Container Loading	Assumed-One Model/Container	Sets 20'/40'/40'HQ	110/222/232	82/168/176	68/132/138	58/108/116	82/152/158	52/98/106
	Safety Approval	Third Party	ETL (C & US)				ETL (C & US)	
Certification	Performance Approval	Third Party	AHRI / Energy Star				AHRI	