

AmcorAire®

Multi Zone Inverter Systems

Features

- **Advanced Inverter Technology**
- Mix & Match indoor units
- Wireless Remote Control
- Dehumidification Mode
- Auto Swing Louver
- Auto Restart
- Auto Mode
- Temperature Display on Indoor Unit
- Sleep Mode
- Low Ambient Operation

Benefits

AmcorAire Ductless min-split Heat Pump systems use Advanced Inverter Technology to constantly adjust output to maximize comfort and minimize energy costs.

Now that's a Breath of Fresh Air!



Indoor Model #	AWM093HX * 2	AWM093HX + AWM123HX	AWM123HX * 2
Outdoor Model #	AOM183HX	AOM243HX	AOM243HX
Capacity (BTU)			
Cooling	18,000(9,550-23,900)	21,000 (10,200—29,000)	24,000 (10,200—29,000)
Heating	22,000 (9,500—23,900)	23,500 (9,500—27,300)	25,000(9,500—27,300)
SEER	14.0	14.0	14.0
HSPF	7.8	7.8	7.8
Op Range Cool	50—131	50—131	50—131
Op Range Heat	- 4— 89	- 4— 89	- 4— 89
Dehumidification (Pts/hr)	1.55	1.55 / 2.11	2.11
Voltage	230/208-60-1	230/208-60-1	230/208-60-1
Input Current (A) Rated /Max Cooling	6.0 / 10.5	8.0 / 13.0	8.0 / 13.0
Heating	6.7 / 9.8	8.7 / 12.5	8.7 / 12.5
Power Use (KW) Rated / Max Cooling	1.38 / 2.43	1.83 / 2.93	1.83 / 2.93
Heating	1.55 / 2.35	2.0 / 2.45	2.0 / 2.45
Max Overload Protection (A)	20	25	25
Indoor Air Circulation CFM L-M-H	190 / 306 / 353	190 / 306 / 353(218 / 406 / 459)	218 / 406 / 459
Indoor Noise level dB(A) L-M-H	35 / 38 / 42	35 / 38 / 42	35 / 38 / 42
Indoor Fan Speeds(RPM) L-M-H	750 / 950 / 1150	750 / 950 / 1150(750 / 950 / 1200)	750 / 950 / 1200
Fan Speeds	3 + Auto	3 + Auto	3 + Auto
Outdoor Noise Level dB(A)	57	57	57
Outdoor Fan Speed (RPM)	500/750/900	500/750/900	500/750/900
Connection Method	Flare	Flare	Flare
Max Pipe Length (Ft.)	82	82	82
Max Elevation (Ft.)	33	33	33
Pipe Size (In.)	1/4—3/8	1/4—3/8 & 1/4—1/2	1/4—1/2
Service Port Connection (In.)	5/16	5/16	5/16
Indoor Dimensions W x H x D	31-1/8 x 10-5/8 x 8-1/4	31-1/8 x 10-5/8 x 8-1/4(36-5/8 x 10-7/8 x 8-1/4)	36-5/8 x 10-7/8 x 8-1/4
Net Weight (lbs.)	26	26(31)	31
Outdoor Dimensions	36-1/2 x 27-5/8 x 14-1/4	35-3/8 x 32-1/8 x 13	35-3/8 x 32-1/8 x 13
Net Weight (lbs.)	123	143	143
Refrigerant	R-410A	R-410A	R-410A

Some specifications above may change with with out notice. Contact Amcor for updates and review installation materials prior to installation.