

EMI EnviroAirProduct Bulletin

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Title: A/C Product Manager

Supersedes: EMI Trade Price Book 913

Dept.: Sales & Marketing

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SUBJECT: EnviroAir Product Offering Changes

Dear valued customer:

We are pleased to announce that the EnviroAir Ductless Systems are now available in two new sizes. These sizes complement our existing lineup with a complete range of sizes. The new model sizes are now in stock and available for immediate shipment.




Heat Pump Additional Sizes

	New Models		Features
Air Handler	ZWHA30D0	ZWHA36D0	Inverter driven compressor. Adjusts compressor speed to match load conditions
Condenser	ZHA30D00	ZHA36D00	
Unit Type	Heat Pump	Heat Pump	
Nominal Cooling	30,000	36,000	Infrared handheld remote with follow me technology which uses a sensor in the remote control to adjust the temperature conditions.
Nominal Heating	30,000	36,000	
Voltage	208-230V	208-230V	
SEER	16	14.5	Turbo Mode for rapid cooling and heating of the space.
Line Length (Total Equivalent)	Max Lift 82' Max length 164'	Max Lift 98' Max length 213'	



In addition to the two new sizes, EnviroAir has recently upgraded the existing series with the release of new model revisions. The changes include: increased line lengths and efficiency for all models. The changes are noted below.

Series Enhancements: Revision “B”

Air Handler Condenser	ZWHB09D0 ZHB09D00	ZWHB12D0 ZHB12D00	ZWHB18D0 ZHB18D00	ZWHB24D0 ZHB24D00
Type	Heat Pump	Heat Pump	Heat Pump	Heat Pump
Energy Star Certified				
Nominal Cooling	9,000	12,000	18,000	23,000
Nominal Heating	10,700	13,000	18,900	23,000
Voltage	208-230V	208-230V	208-230V	208-230V
SEER (previous)	16.4 (16)	17.5 (16.2)	17.5 (17.2)	16 (16)
Line Length (previous)	Max Lift 33' (22')	Max Lift 33' (26')	Max Lift 66' (32')	Max Lift 66' (32')
Total Equivalent (previous)	Max Length 82' (65')	Max Length 82' (65')	Max Length 98' (82')	Max Length 98' (82')

All orders for ZWH (air handlers) & ZHA (condensers) will be fulfilled with “A” revision product until depleted. ECR will ship systems in a matched configuration as per the tables listed above. The ZWH (air handler) & ZHA (condenser) must be matched with the same revisions for proper performance.

Parts will continue to be available for the “A” revision products that have now been replaced by “B” revisions products. Many of the parts are still the same. Parts manuals will be included with the equipment, and can be found on the EMI website.



Multi-Zone Revision Change: (MHB18D00)

The MZI multi-zone condenser model size (MHA18D00) has also been revised and the new version will have a model number of MHB18D00. The revision change to this one size condenser series has no impact on performance or capacity and as such all current "A" series multi-zone air handlers can be mixed with the new MHB18D00.

Pricing:

Please find the EnviroAir Price Book and SZI & MZI Product Revisions documents attached/enclosed. There has been no increase to the price of the "B" revision models.

Thank you for your continued business!

