

Certificate of Product Ratings

AHRI Certified Reference Number: 4547869

Date: 7/29/2016

†Status: Active

Product: Water/Brine to Air Heat Pump Packaged Unit

Model Number: HPX024

Manufacturer: COLDFLO INC.

Trade/Brand name: MIAMI HEAT PUMP

Rated as follows in accordance with ANSI/AHRI/ASHRAE/ISO Standard 13256-1 for Water-to-Air and Brine-To-Air Heat Pumps and subject to verification of rating accuracy by AHRI-sponsored, independent, third party testing:

Air Flow Rate - Cooling: 800
Air Flow Rate - Heating: 800

WLHP (Water-Loop Heat Pumps) Full Load

Cooling Capacity(Btuh) 25500
Cooling EER Rating(Btuh/watt) 17.00
Cooling Fluid Flow Rate(gpm) 6.00
Heating Capacity(Btuh) 27500
Heating COP(watt/watt) 5.00
Heating Fluid Flow Rate(gpm) 6.00

GWHP (Ground-Water Heat Pumps)

Cooling Capacity(Btuh) 27500
Cooling EER Rating(Btuh/watt) 27.60
Cooling Fluid Flow Rate(gpm) 6.00
Heating Capacity(Btuh) 20500
Heating COP(watt/watt) 4.20
Heating Fluid Flow Rate(gpm) 6.00

GLHP (Ground-Loop Heat Pumps)

Cooling Capacity(Btuh) 25500
Cooling EER Rating(Btuh/watt) 19.70
Cooling Fluid Flow Rate(gpm) 6.00
Heating Capacity(Btuh) 16500
Heating COP(watt/watt) 3.60
Heating Fluid Flow Rate(gpm) 6.00

Indoor Blower Motor Fan Type: ECM

Sold In: USA;

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* Ratings followed by an asterisk (*) indicate a voluntary rerate of previously published data, unless accompanied with a WAS, which indicates an involuntary rerate.

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CERTIFICATE VERIFICATION

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