

Certificate of Product Ratings

AHRI Certified Reference Number: 5599640

Date: 11/4/2014

†Status: Active

Product: Component Air-to-Air Energy Recovery Ventilator

Model Number: I3-MS3A-88

Manufacturer: INNERGY TECH, INC.

Trade/Brand name: ERW3000 I3

Rated as follows in accordance with AHRI Standard 1060-2012 for Air-to-Air Heat Exchangers for Energy Recovery Ventilation Equipment and subject to verification of rating accuracy by AHRI-sponsored, independent, third party testing:

Product Type: Wheel Leaving Supply Air Flow (SCFM): 10800
 Pressure Drop (inches): 0.60 Additional Notes:

Leakage Ratings	Pressure Differential	EATR(%)	OACF	Purge Angle/Setting
Test 1:	0.00	3.50	1.02	
Test 2:	1.00	2.20	1.03	
Test 3:	5.00	0.00	1.07	

Thermal Effectiveness Ratings at 0" Pressure Differential

	Sensible(%)	Latent(%)	Total(%)
100% Air Flow Heating	76	71	74
75% Air Flow Heating	79	75	78
100% Air Flow Cooling	74	64	68
75% Air Flow Cooling	75	70	72

	Net Sensible(%)	Net Latent(%)	Net Total(%)
100% Air Flow Heating	75	71	74
75% Air Flow Heating	78	74	77
100% Air Flow Cooling	73	63	67
75% Air Flow Cooling	75	69	71

† Models with an 'Active' status are those that are currently in production. Models with a 'Discontinued' status are those that the manufacturer has elected to stop producing, yet stock is still available. Models with an 'Obsolete' status are those that the manufacturer is required to stop manufacturing due to an AHRI certification program test failure.

* 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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