



# Certificate of Product Ratings

**AHRI Certified Reference Number: 492206**

**Date: 8/12/2009**

**†Status: Active**

**Product: Component Air-to-Air Energy Recovery Ventilator**

**Model Number: HA0750-0812-045**

**Manufacturer: HEATEX AMERICA**

**Trade/Brand name: MODEL H**

**Rated in accordance with AHRI Standard 1060-2005 for Air-to-Air Heat Exchangers for Energy Recovery Ventilation Equipment and is certified by the Air-Conditioning, Heating, and Refrigeration Institute to meet the following product performance ratings:**

Product Type: Plate Leaving Supply Air Flow (SCFM): 3000  
 Pressure Drop (inches): 0.80 Additional Notes:  
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| Leakage Ratings | Pressure Differential | EATR(%) | OACF | Purge Angle/Setting |
|-----------------|-----------------------|---------|------|---------------------|
| Test 1:         | -5.00                 | 0.00    | 1.00 |                     |
| Test 2:         | 0.00                  | 0.00    | 1.00 |                     |
| Test 3:         | 5.00                  | 0.00    | 1.00 |                     |

**Thermal Effectiveness Ratings at 0" Pressure Differential**

|                       | Sensible(%) | Latent(%) | Total(%) |
|-----------------------|-------------|-----------|----------|
| 100% Air Flow Heating | 62          | 0         | 41       |
| 75% Air Flow Heating  | 62          | 0         | 40       |
| 100% Air Flow Cooling | 59          | 0         | 24       |
| 75% Air Flow Cooling  | 61          | 0         | 25       |

|                       | Net Sensible(%) | Net Latent(%) | Net Total(%) |
|-----------------------|-----------------|---------------|--------------|
| 100% Air Flow Heating | 62              | 0             | 41           |
| 75% Air Flow Heating  | 62              | 0             | 40           |
| 100% Air Flow Cooling | 59              | 0             | 24           |
| 75% Air Flow Cooling  | 61              | 0             | 25           |

A \* following a rating indicates a voluntary rerate of previously published data, unless accompanied with a WAS which indicates an involuntary rerate.

† 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.

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**CERTIFICATE VERIFICATION**

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