



# Certificate of Product Ratings

**AHRI Certified Reference Number: 3276383**

Date: 3/2/2010

†Status: Active

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

**Model Number: C75**

**Manufacturer: DAIS ANALYTIC CORPORATION**

**Trade/Brand name: CONSERV**

**Rated as follows in accordance with AHRI Standard 1060-2005 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: Plate Leaving Supply Air Flow (SCFM): 75  
 Pressure Drop (inches): 0.48 Additional Notes:

Leakage Ratings	Pressure Differential	EATR(%)	OACF	Purge Angle/Setting
Test 1:	-0.50	0.00	1.00	N/A
Test 2:	0.00	0.00	1.02	N/A
Test 3:	0.50	0.00	1.05	N/A

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

	Sensible(%)	Latent(%)	Total(%)
100% Air Flow Heating	72	59	68
75% Air Flow Heating	75	63	71
100% Air Flow Cooling	72	61	65
75% Air Flow Cooling	75	65	69
	Net Sensible(%)	Net Latent(%)	Net Total(%)
100% Air Flow Heating	72	59	68
75% Air Flow Heating	75	63	71
100% Air Flow Cooling	72	61	65
75% Air Flow Cooling	75	65	69

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.

**DISCLAIMER**

AHRI does not endorse the product(s) listed on this Certificate and makes no representations, warranties or guarantees as to, and assumes no responsibility for, the product(s) listed on this Certificate. AHRI expressly disclaims all liability for damages of any kind arising out of the use or performance of the product(s), or the unauthorized alteration of data listed on this Certificate. Certified ratings are valid only for models and configurations listed in the directory at www.ahridirectory.org.

**TERMS AND CONDITIONS**

This Certificate and its contents are proprietary products of AHRI. This Certificate shall only be used for individual, personal and confidential reference purposes. The contents of this Certificate may not, in whole or in part, be reproduced; copied; disseminated; entered into a computer database; or otherwise utilized, in any form or manner or by any means, except for the user's individual, personal and confidential reference.

**CERTIFICATE VERIFICATION**

The information for the model cited on this certificate can be verified at www.ahridirectory.org, click on "Verify Certificate" link and enter the AHRI Certified Reference Number and the date on which the certificate was issued, which is listed above, and the Certificate No., which is listed below.

