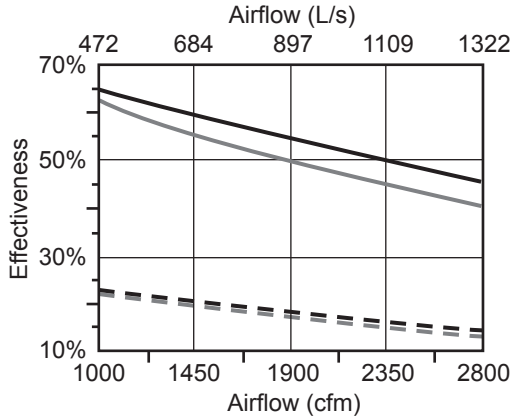


HRV2000 Effectiveness Data Polypropylene and Aluminum Heat Exchangers



- - - Total Effectiveness (Cooling)
 — Sensible Effectiveness (Heating)
 n/a Latent Effectiveness (Heating)

Ratings outside the scope of the AHRI Energy Recovery Ventilation Certification Program.

Model Number: PHE500-15.4H-15.3S-0.11

Model Number: AHE500-15.4H-15S-0.14

Type: Plate (Plate) Nominal Airflow: 530 (530) scfm
Pressure Drop: 0.86 (0.30) inches

Leakage Ratings

	Pressure Differential	EATR	OACF	Purge Angle or Setting
Test 1:	-5.00 (-3.00) inches	0% (0%)	1.00 (1.00)	N/A (N/A)
Test 2:	0.00 (0.00) inches	0% (0%)	1.00 (1.00)	N/A (N/A)
Test 3:	5.00 (3.00) inches	0% (0%)	1.00 (1.00)	N/A (N/A)

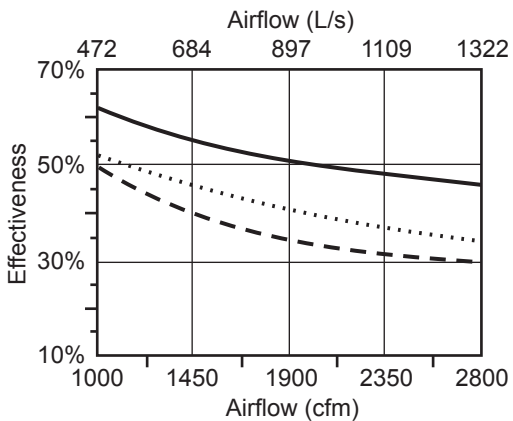
Thermal Effectiveness Ratings at 0" Pressure Differential

	Sensible	Latent	Total
100% Airflow Heating Condition:	58% (52%)	0% (0%)	38% (34%)
75% Airflow Heating Condition:	63% (58%)	0% (0%)	42% (38%)
100% Airflow Cooling Condition:	49% (46%)	0% (0%)	19% (18%)
75% Airflow Cooling Condition:	55% (52%)	0% (0%)	21% (20%)
	Net Sensible	Net Latent	Net Total
100% Airflow Heating Condition:	58% (52%)	0% (0%)	38% (34%)
75% Airflow Heating Condition:	63% (58%)	0% (0%)	42% (38%)
100% Airflow Cooling Condition:	49% (46%)	0% (0%)	19% (18%)
75% Airflow Cooling Condition:	55% (52%)	0% (0%)	21% (20%)



Energy recovery component is certified by AHRI to AHRI Standard 1060. Actual performance in packaged equipment may vary.

HRV2000 Effectiveness Data HM (Heat Moisture) Heat Exchanger



- - - Total Effectiveness (Cooling)
 — Sensible Effectiveness (Heating)
 ····· Latent Effectiveness (Heating)

Ratings outside the scope of the AHRI Energy Recovery Ventilation Certification Program.

Model Number: EPE5000-15.3H-15S-0.1

Type: Plate Nominal Airflow: 530 scfm
Pressure Drop: 0.75 inches

Leakage Ratings

	Pressure Differential	EATR	OACF	Purge Angle or Setting
Test 1:	-0.50 inches	1.0%	1.00	N/A
Test 2:	0.00 inches	0.5%	1.01	N/A
Test 3:	0.50 inches	0.0%	1.01	N/A

Thermal Effectiveness Ratings at 0" Pressure Differential

	Sensible	Latent	Total
100% Airflow Heating Condition:	54%	44%	51%
75% Airflow Heating Condition:	59%	49%	55%
100% Airflow Cooling Condition:	54%	30%	39%
75% Airflow Cooling Condition:	59%	37%	45%
	Net Sensible	Net Latent	Net Total
100% Airflow Heating Condition:	54%	44%	51%
75% Airflow Heating Condition:	59%	49%	55%
100% Airflow Cooling Condition:	54%	30%	39%
75% Airflow Cooling Condition:	59%	37%	45%



Energy recovery component is certified by AHRI to AHRI Standard 1060. Actual performance in packaged equipment may vary.