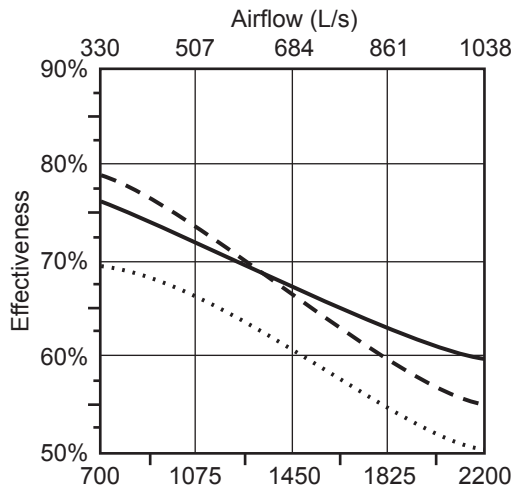


PreCon1500 Effectiveness Data



Based on equal amounts of outdoor air and return air.

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

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

Model Number: ERW-36-4-A-X

Type: Wheel Nominal Airflow: 1000 scfm
 Pressure Drop: 0.29 inches w.g.

Leakage Ratings

| | Pressure Differential | EATR | OACF | Purge Angle or Setting |
|---------|-----------------------|------|------|------------------------|
| Test 1: | 0.00 inches | 4.2% | 1.00 | N/A |
| Test 2: | 0.50 inches | 3.3% | 1.01 | N/A |
| Test 3: | 1.00 inches | 2.4% | 1.03 | N/A |

Thermal Effectiveness Ratings at 0" Pressure Differential

| | Sensible | Latent | Total |
|---------------------------------|----------|--------|-------|
| 100% Airflow Heating Condition: | 72% | 66% | 70% |
| 75% Airflow Heating Condition: | 76% | 69% | 74% |
| 100% Airflow Cooling Condition: | 71% | 74% | 73% |
| 75% Airflow Cooling Condition: | 75% | 79% | 77% |

| | Net Sensible | Net Latent | Net Total |
|---------------------------------|--------------|------------|-----------|
| 100% Airflow Heating Condition: | 72% | 66% | 70% |
| 75% Airflow Heating Condition: | 76% | 69% | 74% |
| 100% Airflow Cooling Condition: | 71% | 74% | 73% |
| 75% Airflow Cooling Condition: | 75% | 79% | 77% |



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