

Effectiveness Ratings of ERV Technologies ARI Standard 1060 Conditions

| Effectiveness | Enthalpy Wheel Nov. '03 | Heat Pipes Nov. '03 | Other Fixed Plate Nov. '03 | ConsERV July '04 |
|------------------------------|----------------------------|------------------------|-------------------------------|----------------------------|
| Sensible (Summer Conditions) | 73% | 38% | 69% | 74% |
| Latent (Summer Conditions) | 62% | 0% | 25% | 67% |
| Sensible (Winter Conditions) | 72% | 35% | 70% | 72% |
| Latent (Winter Conditions) | 62% | 0% | 45% | 64% |

*The membrane ERV has the effectiveness of an enthalpy wheel
with no moving parts!*