

AIRLITE ERV 8



Energy and heat recovery ventilators for commercial applications

- Heat exchanger type: Cross flow
- Extract filter: MERV 6
- Supply filter: MERV 6
- Motor type: AC
- Enthalpy heat exchanger
- Casing material: Galvanized steel
- Humidity sensor: Optional
- CO2 sensor: Optional
- VOC sensor: Optional

| | Unit of measurement | AIRLITE ERV 8 |
|-----------------------------------|---------------------|---------------|
| Connected air duct size | in | 8×14" |
| Phases | - | 1 |
| Minimum supply voltage | V | 120 |
| Maximum supply voltage | V | 120 |
| Power supply frequency | Hz | 60 |
| Rated power | W | 640 |
| Unit current | A | |
| Maximum unit current | A | 5.4 |
| Heat recovery efficiency, max | % | 54 |
| Heat exchanger type | - | Cross flow |
| Heat exchanger material | - | Enthalpy |
| Extract filter | - | MERV 6 |
| Supply filter | - | MERV 6 |
| Transported air temperature (max) | °C | 140 |
| Transported air temperature (min) | °C | -35 |

Dimensions

