

| | |
|--|--|
| Name: | Vent-Axia- SIRE |
| Model ID (Stock Ref.) : | HR100W - E100 |
| SEC Class | C |
| SEC Value ('Average') | -23.68 |
| SEC Value ('Warm') | -4.96 |
| SEC Value ('Cold') | -57.13 |
| Label Required? (Yes/No=Out of scope) | Yes |
| Declared as: RVU or NRUVU/UVU or BVU | BVU |
| Speed Drive | Multi-Speed |
| Type HRS (Recuperative, Regenerative, None) | Recuperative |
| Thermal Eff: [(%), NA(if none)] | 60.00 |
| Max. Flow Rate (m3/h) | 54.36 |
| Max. Power Input (W): (@Max.Flow Rate) | 31.00 |
| LWA: Sound Power Level (dB) | 47.52 |
| Ref. Flow Rate (m3/s) | 38.05 |
| Ref. Pressure Diff. (Pa) | TBC |
| SPI [W/(m3/h)] | 0.32 |
| Control Factor & Control Typology: (CTRL/ Typology) | |
| Control Factor; CTRL | 1.00 |
| Control Typology | Manual Control |
| Declared: -Max Internal & External Leakage Rates(%) for BVUs or carry over (for regenerative heat exchangers only), -&Ext. Leakage Rates (%) for Ducted UVUs; | TBC |
| Mixing Rate of Non-Ducted BVUs not intended to be equipped with one duct connection on either supply or extract air side; | TBC |
| Filter Warning (RVU) | No |
| For UVUs (Instructions Install Regulated Supply/Extract Grilles Façade) | N/A |
| Internet Address (for Disassembly Instructions) | www.sireonline.com |
| Sensitivity p. Variation@+20/-20 Pa: (for Non-Ducted VUs) | TBC |
| Air Tightness-ID/OD-(m3/h) (for Non-Ducted VUs) | TBC |
| Annual Electricity Consumption: AEC (kWh/a) | 11.31 |
| Annual Heating Saved: AHS (kWh/a) | |
| AHS: Average | 34.99 |
| AHS: Warm | 15.82 |
| AHS: Cold | 68.45 |