

| | |
|--|--|
| Name: | Vent-Axia |
| Model ID (Stock Ref.) : | Kinetic 200 Z - 448733 |
| SEC Class | B |
| SEC Value ('Average') | -29.62 |
| SEC Value ('Warm') | -6.71 |
| SEC Value ('Cold') | -70.41 |
| Label Required? (Yes/No=Out of scope) | Yes |
| Declared as: RVU or NRVU/UVU or BVU | BVU |
| Speed Drive | Variable Speed |
| Type HRS (Recuperative, Regenerative, None) | Recuperative |
| Thermal Eff: [(%), NA(if none)] | 79.00 |
| Max. Flow Rate (m3/h) | 219.60 |
| Max. Power Input (W): (@Max.Flow Rate) | 150.00 |
| LWA: Sound Power Level (dB) | N/A - (Ducted) |
| Ref. Flow Rate (m3/s) | 153.72 |
| Ref. Pressure Diff. (Pa) | 320.00 |
| SPI [W/(m3/h)] | 0.44 |
| Control Factor & Control Typology: (CTRL/ Typology) | |
| Control Factor; CTRL | 0.95 |
| Control Typology | Clock 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) | Yes |
| For UVUs (Instructions Install Regulated Supply/Extract Grilles Façade) | N/A |
| Internet Address (for Disassembly Instructions) | www.vent-axia.com |
| Sensitivity p. Variation@+20/-20 Pa: (for Non-Ducted VUs) | N./A |
| Air Tightness-ID/OD-(m3/h) (for Non-Ducted VUs) | N./A |
| Annual Electricity Consumption: AEC (kWh/a) | 13.03 |
| Annual Heating Saved: AHS (kWh/a) | |
| AHS: Average | 42.65 |
| AHS: Warm | 19.29 |
| AHS: Cold | 83.43 |

| | |
|-------------------------|-------------------------|
| Vent-Axia | Vent-Axia |
| Kinetic 200 ZH - 449540 | Kinetic 300 ZH - 449536 |
| A | B |
| -34.02 | -32.99 |
| -10.74 | -10.01 |
| -75.44 | -73.90 |
| Yes | Yes |
| BVU | BVU |
| Variable Speed | Variable Speed |
| Recuperative | Recuperative |
| 79.00 | 77.00 |
| 249.84 | 356.40 |
| 150.00 | 150.00 |
| N/A - (Ducted) | N/A - (Ducted) |
| 174.89 | 249.48 |
| 320.00 | 280.00 |
| 0.39 | 0.41 |
| | |
| 0.85 | 0.85 |
| Central Demand Control | Central Demand Control |
| TBC | TBC |
| TBC | TBC |
| Yes | Yes |
| N/A | N/A |
| www.vent-axia.com | www.vent-axia.com |
| N./A | N./A |
| N./A | N./A |
| 9.30 | 9.78 |
| | |
| 43.32 | 42.78 |
| 19.59 | 19.34 |
| 84.74 | 83.68 |