

ECODESIGN (non residential)

| RIRS 5500 VW EKO 3.0 | | |
|--|---------------------------|--|
| Declared typology | | bidirectional |
| Type of drive | | Variable |
| Type of HRS | | regenerative |
| Thermal efficiency of heat recovery | [%] | 71.4 |
| Nominal NRVU flow rate | [m ³ /s] | 1.57 |
| Effective electric power input | [kW] | 3.5 |
| SFPint | [W/(m ³ /s)] | 740 |
| Face velocity | [m/s] | 3.26 |
| Normal external pressure | [Pa] | 250 |
| Internal pressure drop of ventilation components | [Pa] | 259 / 233 |
| Static efficiency of fans used in accordance with Regulation No 327/2011 | | 65.2 |
| Declared maximum external leakage | [%] | <1 |
| Declared maximum internal leakage | [%] | <3 |
| Energy classification of the filters | | E |
| Description of visual filter warning | | Pressure control |
| Casing sound power level (Lwa) | [dB] | 71 |
| Internet address for disassembly instructions | | www.salda.lt |