

Name:	Vent-Axia - SIRE
Model ID (Stock Ref.) :	HR300 - E300
SEC Class	A
SEC Value ('Average')	-34.47
SEC Value ('Warm')	-13.06
SEC Value ('Cold')	-72.62
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)]	60.00
Max. Flow Rate (m3/h)	208.80
Max. Power Input (W): (@Max.Flow Rate)	108.00
LWA: Sound Power Level (dB)	57.52
Ref. Flow Rate (m3/s)	146.16
Ref. Pressure Diff. (Pa)	TBC
SPI [W/(m3/h)]	0.34
Control Factor & Control Typology: (CTRL/ Typology)	
Control Factor; CTRL	0.65
Control Typology	Local Demand 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)	5.43
Annual Heating Saved: AHS (kWh/a)	
AHS: Average	39.89
AHS: Warm	18.04
AHS: Cold	78.04