

Name:	Vent-Axia
Model ID (Stock Ref.) :	Sentinel Kinetic FH Right - 408167 - CDC
SEC Class	A
SEC Value ('Average')	-39.05
SEC Value ('Warm')	-14.14
SEC Value ('Cold')	-83.33
Label Required? (Yes/No=Out of scope)	Yes
Declared as: RVU or NRVU/UVU or BVU	RVU/BVU
Speed Drive	Variable Speed
Type HRS (Recuperative, Regenerative, None)	Recuperative
Thermal Eff: [(%), NA(if none)]	90
Max. Flow Rate (m3/h)	331.2
Max. Power Input (W): (@Max.Flow Rate)	168
LWA: Sound Power Level (dB)	61.03
Ref. Flow Rate (m3/s)	0.06
Ref. Pressure Diff. (Pa)	50
SPI [W/(m3/h)]	0.30
Control Factor & Control Typology: (CTRL/ Typology)	
Control Factor; CTRL	0.85
Control Typology	Central Demand Control
Declared: -Max Internal & External Leakage Rates(%) for BVUs or carry over (for regenerative heat exchangers only), -&Ext. Leakage Rates (%) for Ducted UVUs;	<5% Internal, <5% External
Mixing Rate of Non-Ducted BVUs not intended to be equipped with one duct connection on either supply or extract air side;	N/A
Position and description of visual filter warning for RVUs intended for use with filters, including text pointing out the importance of regular filter changes for performance and energy efficiency of the unit	Refer to User Instructions
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)	3.17
Annual Heating Saved: AHS (kWh/a)	
AHS: Average	46.30
AHS: Warm	20.93
AHS: Cold	90.57