

Name:	Vent-Axia
Model ID (Stock Ref.) :	Kinetic 300 Z - 447801
SEC Class	B
SEC Value ('Average')	-29.82
SEC Value ('Warm')	-7.24
SEC Value ('Cold')	-70.02
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)]	77.00
Max. Flow Rate (m3/h)	352.80
Max. Power Input (W): (@Max.Flow Rate)	150.00
LWA: Sound Power Level (dB)	N/A - (Ducted)
Ref. Flow Rate (m3/s)	246.96
Ref. Pressure Diff. (Pa)	280.00
SPI [W/(m3/h)]	0.42
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)	<a href="http://www.vent-axia.com">www.vent-axia.com</a>
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)	12.23
Annual Heating Saved: AHS (kWh/a)	
AHS: Average	42.04
AHS: Warm	19.01
AHS: Cold	82.25