

Name:	Vent-Axia	Vent-Axia	Vent-Axia	Vent-Axia
Model ID (Stock Ref.) :	ACQ10012D	ACQ12512D	ACQ15012D	ACQ16012D
SEC Class	C	C	C	C
SEC Value ('Average')	-24.05	-24.53	-25.00	-25.00
SEC Value ('Warm')	-9.00	-9.48	-9.95	-9.95
SEC Value ('Cold')	-51.11	-51.59	-52.06	-52.06
Label Required? (Yes/No=Out of scope)	Yes	Yes	Yes	Yes
Declared as: RVU or NRUV/UVU or BVU	RVU/UVU	RVU/UVU	RVU/UVU	RVU/UVU
Speed Drive	Multi-Speed	Multi-Speed	Multi-Speed	Multi-Speed
Type HRS (Recuperative, Regenerative, None)	None	None	None	None
Thermal Eff. [(%), N/A(if none)]	N/A	N/A	N/A	N/A
Max. Flow Rate (m ³ /h)	302.40	360.00	403.20	403.20
Max. Power Input (W): (@Max.Flow Rate)	52.00	52.00	52.00	52.00
LWA: Sound Power Level (dB)	N/A - (Ducted)	N/A - (Ducted)	N/A - (Ducted)	N/A - (Ducted)
Ref. Flow Rate (m ³ /s)	0.06	0.07	0.08	0.08
Ref. Pressure Diff. (Pa)	231	232	234	234
SPI [W/(m ³ /h)]	0.23	0.20	0.17	0.17
Control Factor & Control Typology: (CTRL/ Typology)				
Control Factor; CTRL	0.65	0.65	0.65	0.65
Control Typology	Local Demand Control	Local Demand Control	Local Demand Control	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;	<5% Internal, <5%External	<5% Internal, <5%External	<5% Internal, <5%External	<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	N/A	N/A	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	No	No	No	No
For UVUs (Instructions Install Regulated Supply/Extract Grilles Façade)	In F&W	In F&W	In F&W	In F&W
Internet Address (for Disassembly Instructions)	www.vent-axia.com	www.vent-axia.com	www.vent-axia.com	www.vent-axia.com
Sensitivity p. Variation@+20/-20 Pa: (for Non-Ducted Vus)	N/A	N/A	N/A	N/A
Air Tightness-ID/OD-(m ³ /h) (for Non-Ducted Vus)	N/A	N/A	N/A	N/A
Annual Electricity Consumption: AEC (kWh/a)	1.97	1.78	1.59	1.59
Annual Heating Saved: AHS (kWh/a)				
AHS: Average	28.30	28.30	28.30	28.30
AHS: Warm	12.80	12.80	12.80	12.80
AHS: Cold	55.36	55.36	55.36	55.36