

Name:	Manrose	Manrose	Manrose	Manrose
Model ID (Stock Ref.) :	HAYLO100S	HAYLO100P	HAYLO100T	HAYLO150S
SEC Class	F	F	F	F
SEC Value ('Average')	-5.55	-5.55	-8.13	-9.54
SEC Value ('Warm')	2.10	2.10	0.48	-1.89
SEC Value ('Cold')	-18.91	-18.91	-23.16	-22.89
Label Required? (Yes/No=Out of scope)	No	No	No	No
Declared as: RVU or NRVU/UVU or BVU	RVU-UVU	RVU-UVU	RVU-UVU	RVU-UVU
Speed Drive	Variable Speed	Variable Speed	Variable Speed	Variable Speed
Type HRS (Re recuperative, Regenerative, None)	None	None	None	None
Thermal Eff. [(%), NA(if none)]	N/A	N/A	N/A	N/A
Max. Flow Rate (m3/h)	93.60	93.60	93.60	255.60
Max. Power Input (W): (@Max.Flow Rate)	16.00	16.00	16.00	23.00
LWA: Sound Power Level (dB)	54.53	54.53	54.53	64.53
Ref. Flow Rate (m3/s)	0.02	0.02	0.02	0.05
Ref. Pressure Diff. (Pa)	TBC	TBC	TBC	TBC
SPL [W/(m3/h)]	0.24	0.24	0.24	0.13
Control Factor & Control Typology: (CTRL/ Typology)				
Control Factor: CTRL	1.00	1.00	0.95	1.00
Control Typology	Manual Control	Manual Control	Clock Control	Manual Control
Declared: -Max Internal & External Leakage Rates(%) for BVUs or carry over (for regenerative heat exchangers only), -&Ext. Leakage Rates (%) for Ducted UVUs;	TBC	TBC	TBC	TBC
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
Filter Warning (RVU)	No	No	No	No
For UVUs (Instructions Install Regulated Supply/Extract Grilles Façade)	TBC	TBC	TBC	TBC
Internet Address (for Disassembly Instructions)	www.manrose.co.uk	www.manrose.co.uk	www.manrose.co.uk	www.manrose.co.uk
Sensitivity p. Variation@+20/-20 Pa: (for Non-Ducted Vus)	TBC	TBC	TBC	TBC
Air Tightness-ID/OD-(m3/h) (for Non-Ducted Vus)	TBC	TBC	TBC	TBC
Annual Electricity Consumption: AEC (kWh/a)	8.41	8.41	7.59	4.43
Annual Heating Saved: AHS (kWh/a)				
AHS: Average	13.97	13.97	15.72	13.97
AHS: Warm	6.32	6.32	7.11	6.32
AHS: Cold	27.32	27.32	30.75	27.32