

Name:	Manrose	Manrose	Manrose	Manrose
Model ID (Stock Ref.) :	SF150S	SF150T	ID150	ID150S
SEC Class	E	E	E	E
SEC Value ('Average')	-12.30	-14.25	-12.30	-12.30
SEC Value ('Warm')	-2.90	-3.98	-2.90	-2.90
SEC Value ('Cold')	-28.70	-32.17	-28.70	-28.70
Label Required? (Yes/No=Out of scope)	No	No	No	No
Declared as: RVU or NRUVU/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. : (%), NA(if none)	N/A	N/A	N/A	N/A
Max. Flow Rate (m3/h)	230.40	230.40	230.40	230.40
Max. Power Input (W): (@Max.Flow Rate)	25.00	25.00	25.00	25.00
LWA: Sound Power Level (dB)	N/A - (Ducted)	N/A - (Ducted)	N/A - (Ducted)	N/A - (Ducted)
Ref. Flow Rate (m3/s)	161.28	161.28	161.28	161.28
Ref. Pressure Diff. (Pa)	TBC	TBC	TBC	TBC
SPL [W]/(m3/h)	0.16	0.16	0.16	0.16
Control Factor & Control Typology: (CTRL/ Typology)				
Control Factor: CTRL	1.00	0.95	1.00	1.00
Control Typology	Manual Control	Clock Control	Manual 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/DD-(m3/h) (for Non-Ducted Vus)	TBC	TBC	TBC	TBC
Annual Electricity Consumption: AEC (kWh/a)	4.85	4.49	4.85	4.85
Annual Heating Saved: AHS (kWh/a)				
AHS: Average	17.15	18.74	17.15	17.15
AHS: Warm	7.76	8.48	7.76	7.76
AHS: Cold	33.55	36.67	33.55	33.55

Manrose
ID150T
E
-12.30
-2.90
-28.70
No
RVU-UVU
Multi-Speed
None
N/A
230.40
25.00
N/A - (Ducted)
161.28
TBC
0.16
1.00
Manual Control
TBC
N/A
No
TBC
www.manrose.co.uk
TBC
TBC
4.85
17.15
7.76
33.55