

Name:	Manrose	Manrose	Manrose	Manrose
Model ID (Stock Ref.) :	DECO150SW	DECO150SC	DECO150TW	DECO150TC
SEC Class	F	F	E	E
SEC Value ('Average')	-8.45	-8.45	-10.61	-10.61
SEC Value ('Warm')	-0.80	-0.80	-2.00	-2.00
SEC Value ('Cold')	-21.81	-21.81	-25.64	-25.64
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 (Re recuperative, Regenerative, None)	None	None	None	None
Thermal Eff. : (%), NA(if none)	N/A	N/A	N/A	N/A
Max. Flow Rate (m <sup>3</sup> /h)	223.20	223.20	223.20	223.20
Max. Power Input (W): (@Max.Flow Rate)	25.00	25.00	25.00	25.00
LWA: Sound Power Level (dB)	60.53	60.53	60.53	60.53
Ref. Flow Rate (m <sup>3</sup> /s)	0.04	0.04	0.04	0.04
Ref. Pressure Diff. (Pa)	TBC	TBC	TBC	TBC
SPL IW/(m <sup>3</sup> /h)	0.16	0.16	0.16	0.16
Control Factor & Control Typology: (CTRL/ Typology)				
Control Factor: CTRL	1.00	1.00	0.95	0.95
Control Typology	Manual Control	Manual Control	Clock Control	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	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-(m <sup>3</sup> /h) (for Non-Ducted Vus)	TBC	TBC	TBC	TBC
Annual Electricity Consumption: AEC (kWh/a)	5.51	5.51	5.10	5.10
Annual Heating Saved: AHS (kWh/a)				
AHS: Average	13.97	13.97	15.72	15.72
AHS: Warm	6.32	6.32	7.11	7.11
AHS: Cold	27.32	27.32	30.75	30.75

Manrose	Manrose
DECO150HW	DECO150HC
C	C
-23.34	-23.34
-8.97	-8.97
-48.42	-48.42
No	No
RVU-UVU	RVU-UVU
Multi-Speed	Multi-Speed
None	None
N/A	N/A
223.20	223.20
25.00	25.00
60.53	60.53
0.04	0.04
TBC	TBC
0.16	0.16
0.65	0.65
Local Demand Control	Local Demand Control
TBC	TBC
N/A	N/A
No	No
TBC	TBC
<a href="http://www.manrose.co.uk">www.manrose.co.uk</a>	<a href="http://www.manrose.co.uk">www.manrose.co.uk</a>
TBC	TBC
TBC	TBC
2.89	2.89
26.23	26.23
11.86	11.86
51.31	51.31