

Name:	Manrose	Manrose	Manrose	Manrose
Model ID (Stock Ref.) :	CF100S	CF100P	CF100T	CF100TP
SEC Class	F	F	F	F
SEC Value ('Average')	-3.58	-3.58	-6.10	-6.10
SEC Value ('Warm')	4.07	4.07	2.51	2.51
SEC Value ('Cold')	-16.93	-16.93	-21.13	-21.13
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 (m3/h)	90.00	90.00	90.00	90.00
Max. Power Input (W): (@Max.Flow Rate)	19.00	19.00	19.00	19.00
LWA: Sound Power Level (dB)	62.53	62.53	62.53	62.53
Ref. Flow Rate (m3/s)	63.00	63.00	63.00	63.00
Ref. Pressure Diff. (Pa)	TBC	TBC	TBC	TBC
SPL IW/(m3/h)	0.30	0.30	0.30	0.30
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-(m3/h) (for Non-Ducted Vus)	TBC	TBC	TBC	TBC
Annual Electricity Consumption: AEC (kWh/a)	10.39	10.39	9.62	9.62
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
CF100H	CF100PIR
D	D
-20.79	-20.79
-6.42	-6.42
-45.87	-45.87
No	No
RVU-UVU	RVU-UVU
Multi-Speed	Multi-Speed
None	None
N/A	N/A
90.00	90.00
19.00	19.00
62.53	62.53
63.00	63.00
TBC	TBC
0.30	0.30
0.65	0.65
Local Demand Control	Local Demand Control
TBC	TBC
N/A	N/A
No	No
TBC	TBC
www.manrose.co.uk	www.manrose.co.uk
TBC	TBC
TBC	TBC
5.44	5.44
26.23	26.23
11.86	11.86
51.31	51.31