

Supplier's Name	RXG	RXG	RXG	RXG
Model identifier	DX 100	DX100 PC	DX100T	DX100HTA
*SEC Average (kWh/m ² .a)	-10.24, E	-10.24, E	-10.24, E	-23.81, C
*SEC Cold	-23.6, C	-23.6, C	-23.6, C	-48.29, A+
*SEC Warm	-2.59, F	-2.59, F	-2.59, F	-9.44, F
Typology	1.21 - No ducted unidirectional RVU	1.21 - No ducted unidirectional RVU	1.21 - No ducted unidirectional RVU	1.21 - No ducted unidirectional RVU
Type of Drive	Single Speed	Single Speed	Single Speed	Single Speed
Type of Heat Recovery	None	None	None	None
Thermal Efficiency (%)	N/A	N/A	N/A	N/A
Maximum Flow rate (m ³ /h)	78	78	78	78
Power Input (W)	8.4	8.4	8.4	8.4
Sound Power Level L _{wa} (dB)	42	42	42	42
Reference Flow Rate (m ³ /s)	0.015166667	0.015166667	0.015166667	0.015166667
Reference Pressure (Pa)	0	0	0	0
**SPI (W/(m ³ /h))	0.107692308	0.107692308	0.107692308	0.107692308
Control Factor and Typology	1 - Manual Control	1 - Manual Control	1 - Manual Control	0.65 - Local Demand Control
Leakages (%)	N/A	N/A	N/A	N/A
Mixing Rate	N/A	N/A	N/A	N/A
Filter Position	See manual	See manual	See manual	See manual
Instructions	See manual	See manual	See manual	See manual
Internet	https://www.xpelair.co.uk/	https://www.xpelair.co.uk/	https://www.xpelair.co.uk/	https://www.xpelair.co.uk/
Airflow Sensitivity	N/A	N/A	N/A	N/A
Air Tighness	0	0	0	0
[¥] AEC (kWh electricity/a)	1.48818384	1.48818384	1.48818384	0.967
[£] AHS Average (kWh primary energy/a)	13.96	13.96	13.96	26.22
[£] AHS Cold (kWh primary energy/a)	27.32	27.32	27.32	51.31
[£] AHS Warm (kWh primary energy/a)	6.31	6.31	6.31	11.86

Supplier's Name	RXG	RXG	RXG
Model identifier	DX100HTAP	DX100PIR	DX100T CP
*SEC Average (kWh/m ² .a)	-23.81, C	-23.81, C	-10.24, E
*SEC Cold	-48.29, A+	-48.29, A+	-23.6, C
*SEC Warm	-9.44, F	-9.44, F	-2.59, F
Typology	1.21 - No ducted unidirectional RVU	1.21 - No ducted unidirectional RVU	1.21 - No ducted unidirectional RVU
Type of Drive	Single Speed	Single Speed	Single Speed
Type of Heat Recovery	None	None	None
Thermal Efficiency (%)	N/A	N/A	N/A
Maximum Flow rate (m ³ /h)	78	78	78
Power Input (W)	8.4	8.4	8.4
Sound Power Level L _{wa} (dB)	42	42	42
Reference Flow Rate (m ³ /s)	0.015166667	0.015166667	0.015166667
Reference Pressure (Pa)	0	0	0
**SPI (W/(m ³ /h))	0.107692308	0.107692308	0.107692308
Control Factor and Typology	0.65 - Local Demand Control	0.65 - Local Demand Control	1 - Manual Control
Leakages (%)	N/A	N/A	N/A
Mixing Rate	N/A	N/A	N/A
Filter Position	See manual	See manual	See manual
Instructions	See manual	See manual	See manual
Internet	https://www.xpelair.co.uk/	https://www.xpelair.co.uk/	https://www.xpelair.co.uk/
Airflow Sensitivity	N/A	N/A	N/A
Air Tighness	0	0	0
[¥] AEC (kWh electricity/a)	0.967	0.967	1.48818384
[£] AHS Average (kWh primary energy/a)	26.22	26.22	13.96
[£] AHS Cold (kWh primary energy/a)	51.31	51.31	27.32
[£] AHS Warm (kWh primary energy/a)	11.86	11.86	6.31

*Specific Energy Consumption
**Specific Power Input
[¥]Annual Energy Consumption
[£]Annual Heating Saved

