

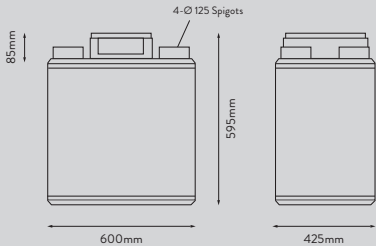
Xcell 150QVWSB

Mechanical ventilation with heat recovery and summer bypass



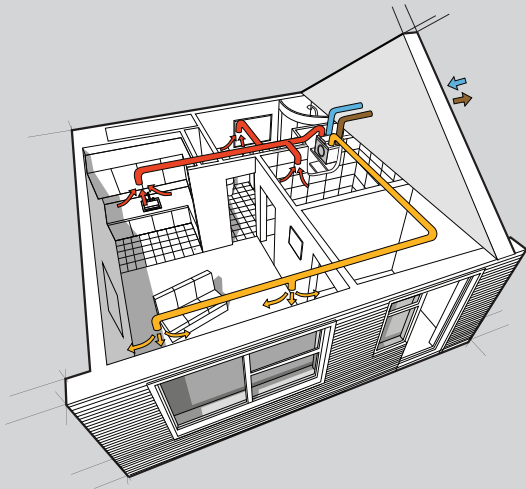
The Xcell 150QVWSB features a high-efficiency counterflow heat exchanger, providing up to 90% heat recovery efficiency. This unit is purpose-designed for modern, airtight apartments and houses, where less natural leakage can cause increased condensation and mould problems. This model has lightweight EPP construction and may be floor or wall-mounted in the loft space.

A low-energy EC motor ensures low annual running costs, while the long-life G4 filter can be inspected with ease – simply remove the front access panel for effortless maintenance. There's also a summer bypass facility that stops the heat exchanger warming incoming fresh air during the summer months, for year-round comfort.



Kitchen		S.F.P. (W/L/S)	Heat Recovery Efficiency
+1 Additional Wet Room	100% Variable	1.33	88%
+2 Additional Wet Room		1.08	87%
+3 Additional Wet Room		1.17	86%
+4 Additional Wet Room		1.30	86%
+5 Additional Wet Room		1.53	85%

- Atmosphere Discharge
- Atmosphere Intake
- Dwelling Supply
- Dwelling Extract



Product Selector	Xcell 150QVWSB
Reference Number	93139AW
Motor Type	EC
Maximum Supply/Extract Performance (FID, m³/h)	150
Maximum Supply/Extract Performance (m³/h @90Pa)	150
Maximum System Pressure (Pa)	90
Power Usage Maximum (W) 220-240V AC 50-60Hz	85
Specific Fan Power (average W/l/s – specific fan power is subject to system design resistance)	0.74
Efficiency (%)	90
Speeds	2
Speed Control Type	Remote variable DC
Noise (dBA(@3m) Low/Max	20/29.5
Spigot Diameter (mm)	125
Installation Orientation	Vertical
Weight (kg)	17.5

