Silavent Green Line HRX2

Mechanical Ventilation with Heat Recovery

Helps provide healthy living indoor environments through continuous balanced ventilation.

Offers a market leading heat exchange efficiency up to 95% combined with an extremely low Specific Fan Power down to 0.46W/(l/s), to significantly reduce household energy usage and provide a higher SAP rating.

- SAP Appendix Q listed
- Up to 95% heat exchange efficiency
- Extremely low Specific Fan Power
- Ideal for a wide range of properties
- Easier and quicker to install, commission and maintain

Model shown includes optional modular summer bypass

For further technical information please call our Customer Service team on

08443 715523

Silavent

www.polypipe.com/ventilation

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HRX2

SILAVENT GREEN LINE RANGE

Suitable for installation:

- In developments with a floor area up to 275m²
- Inside a utility room or loft space

Technical Data

Description	230V
Max Extract Volume (m³/h)	406
Max Extract Volume (l/s)	113
Max Pressure (Pa)	450
Max Power (W)	184
Supply Frequency (Hz)	50
Max Sound dB(A)@3m	35
Insulation Class	1
Weight (kg)	20
Dimensions HxWxD (mm) Excluding spigots and bypass	600x935x530
Max Temperature (ºC)	50
Warranty Extended warranty options also available	2 yrs

SAP Q Performance Data

Application	SFP W/(l/s)	Heat Exchange Efficiency
Kitchen & 1 wet room	0.53	95%
Kitchen & 2 wet rooms	0.47	94%
Kitchen & 3 wet rooms	0.46	94%
Kitchen & 4 wet rooms	0.52	93%
Kitchen & 5 wet rooms	0.57	92%
Kitchen & 6 wet rooms	0.67	92%
Kitchen & 7 wet rooms	0.77	91%

- SAP Appendix Q listed
- Specific Fan Power down to 0.46W/(l/s)
- Heat exchange efficiency up to 95%
- Exceeds 2010 Building Regulations
- Energy Saving Trust compliant
- Supports kitchen and up to 7 wet rooms
- Easier and quicker to install, commission and maintain
- Distinct moulded EPP casing improves thermal efficiency and maximises air flow
- Designed for left or right installation
- Wiring centre is mounted remotely, taking away the need to dismantle the unit and preventing moisture from damaging the electrics
- Modular summer bypass design allows for flexibility and ease of installation

Optional Features:

- Summer bypass efficiently channels air around the heat exchanger
- Frost protection sensor reacts to temperatures below 5ºC
- Bespoke condensate drainage kit available
- Additional sensors for flexible control

Models, Upgrades and Accessories Available

Code	Description
HRX2-S	HRX2
HRX2-B	HRX2 with summer bypass
HRX2-FP	HRX2 with frost protection
HRX2-BFP	HRX2 with summer bypass and frost protection
HRX-SILVER	1 yr extended warranty
HRX-GOLD	3 yr extended warranty
HRX2-CK1	Duct connector kit
297	Condensate drainage kit
HRX2C-AF	Air filter (2 pack)

Controls Available

Code	Description
ANC108A	Overrun timer
ELE150R	6 switched live backfeed-protected junction box
ANC802A	Humidity control/overrun timer
ANC808A	Humidity control/overrun timer and pull cord
ANC846A	Duct mounted humidity control/ remote sensor/overrun timer
ANC813A	PIR movement sensor/overrun timer