Xplus 2 EC & EC RF

Low energy multi-point domestic and commercial ventilation units



The Range

Xplus 2 EC central extract units features long life, low energy use motors and highly energy efficient backward curved impeller. The extract speeds can be set by the installer to match the required Part F extract rates for the size and layout of the dwelling.

Suitable for installation horizontally or vertically at any angle, Xplus 2 is extremely versatile. It is typically sited in an airing cupboard or the attic, but with a low profile design of only 190mm it can also be installed in many apartment ceilings or floor voids. The multi-spigot configuration enables ducting to be connected from several directions reducing ducting resistance, airflow restriction and noise.

Xplus 2 EC RF models are supplied complete with the new innovative ConneX radio frequency (RF) controller which uses kinetic energy to generate and send control signals to the MEV unit. This wireless and battery-less control solution reduces installation time and cost as there is no need to run cables between the MEV unit and the controller, making it ideal for refurbishment.



ConneX RF Controllers

ConneX RF Controller Ref: 92796AW 2 speed RF controller for use with Xplus 2 EC RF



ConneX RFH Controller Ref: 92915AW 4 speed controller for use with Xplus 2 EC RFH

Key Features

- · Long life. low energy use motor
- Light and compact 190mm low profile unit design
- Six extract connection points for 125mm Ø ducting spigots
- Multiple fixing points for installation siting flexibility
- Suitable for up to 50°C use and 100% recyclable
- Three installer adjustable speed settings
- Controller required for EC model (not supplied)
- ConneX RF wireless controller supplied (RF and RFH models)

Models

Xplus 2 EC

Ref. 92498AG

Ref. 92854AG

3 installer adjustable speed settings | 3 speed selection controller required | Trickle and boost options | Multi spigoted | Can be surface mounted horizontally, vertically or inverted

Xplus 2 EC RF

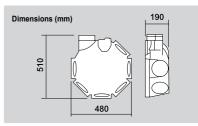
2 installer adjustable speed settings | Supplied complete with RF controller for trickle setting and timed boost | Supplied with five 125mm Ø ducting spigots and four blanking caps

Xplus 2 EC RFH

Ref. 92795AG 4 installer adjustable speed settings | Supplied complete with RF controller for trickle, day, timed boost and auto/humidity setting | Supplied with five 125mm Ø ducting spigots and four blanking caps



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Product Selector	Xplus 2 EC	Xplus 2 EC RF	Xplus 2 EC RFH
Reference number	92498AG	92854AG	92795AG
Motor Type	EC	EC	EC
Speeds	3 selectable	2 selectable	4 selectable
Extract Performance (FID m³/h)	260 to 550 (fully adjustable)	260 to 550 (fully adjustable)	260 to 550 (fully adjustable)
Maximum Extract Performance (m3/h @100Pa)	515	515	515
Maximum Power (W	79	79	79
Spigot diameter (mm)	125	125	125
Sound Pressure Level (dB(A)@3m)	20.1 / 30.7 / 37.1 / 45.1	20.6 / 35.2 / 47.1 (adjustable)	20.6 / 35.2 / 47.1 (adjustable)
Weight (kg)	3.4	3.4	3.4
UK Guarantee (years)	5*	5*	5*



* 5 years on motor - 2 years on other parts