Xpelair GX6, GXC6 & GXC9

Kitchen axial fans



Key features

| Туре: | Axial extract fan for wall or window mount | | | | |
|------------------|--|--|--|--|--|
| Application: | Domestic kitchens & utility rooms | | | | |
| Control options: | Pull cord Timer Humidistat | | | | |
| Legislation: | Conforms to Building Regulations | | | | |
| Hole diameter: | 203mm (GX6/C6 wall) 184mm (GX6/C6 window) 266mm (GXC9 wall) 257mm (GXC9 window) | | | | |



The Range

For over forty years the Xpelair **GX series** has remained the specifiers' classic solution to domestic ventilation applications. Today's 5th generation of **GX** units remains in tune with the times. They retain their hallmark rugged reliability and styling, and the range has been expanded to include innovations for a range of specialist tasks. Now supplied with longer ladder strips.

Xpelair **GX** models are purpose designed for use in domestic kitchens, utility rooms, large bathrooms and commercial applications such as small offices. They are highly efficient axial fans suitable for direct ventilation to the outside. Window, wall or panel mounting options are available using the universal mounting kit provided. All have a stylish white housing with integrated safety finger guard and silent shutter operation using an electro-thermal actuator (except **GXC6** where it is pullcord operated). **GXC** models have an integral pullcord actuator. A trickle ventilation facility is available for background ventilation when not in use.

Xpelair **GX** and **GXC6** fans conform to Building Regulations mechanical ventilation for kitchens. They are designed for easy cleaning and maintenance, are BEAB approved and are rated as Class 1 earthed appliance.

For larger kitchens, especially in older properties, a larger volume of air flow may be appropriate in order to achieve the recommended air change rates. For these applications the **GXC9** may be more appropriate. Refer to page 68 for more details on larger wall and window models.

Select the right product for your application

| | | GX6 | GX6T | GXC6 | GXC9 | |
|--|---|---------|---------|---------|--------|--|
| Reference number | | 90800AW | 90812AW | 90850AW | 8995AW | |
| Integral electrothermal shutter | | | | | | |
| Integral pullcord shutter | | | | | | |
| Integral adjustable run-on timer (2 to | 20 mins) | | | | | |
| Humidity sensor (50-90% RH) | , | | | | | |
| Speeds | | 1 | 1 | 1 | 1 | |
| Extract performance (FID, m ³ /h) | high Iow | 266 | 266 | 266 | 549 | |
| Extract performance (FID, I/s) | high Iow | 74 | 74 | 74 | 153 | |
| Sound pressure level (dB(A)@3m) | high Iow | 37 | 37 | 37 | 44 | |
| Electrical power rating (W) | | 30 | 30 | 30 | 32 | |
| Hole diameter (mm) | | 184 | 184 | 184 | 257 | |
| Hole diameter with wall liner (mm) | | 203 | 203 | 203 | 266* | |
| Weight (kg) | | 1.9 | 1.9 | 1.9 | 3.9 | |



Models

GX6 Ref. 90800AW

- Single speed extract fan Operated by remote switch (not supplied)
- GX6T

Ref. 90812AW

- Single speed extract fan
- Integral run on timer (adjustable from 2-20mins) operated by lighting circuit

GXC6

- Ref. 90850AW
- Single speed extract fan
 Integral pullcord switches fan On and opens shutter

GXC9 features over the GX6 Ref. 89995AW

- Nine inch high performance extract
- axial flow ventilation unitAs GX6 with integral pullcord
- Integral pullcord turns fan On and operates shutter

Controllers

Remote Humidistat XRH

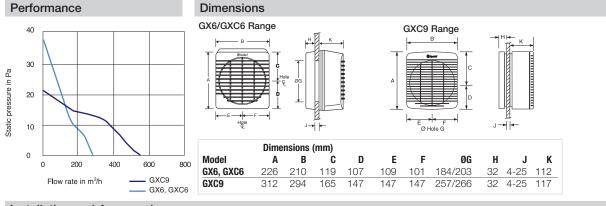
- Ref. 21856AW
 Stand alone humidistat switches fan On/Off
- when RH reaches pre-set levels
- Complete with pullcord override switch
 Suitable for use with GX6

Remote Time Controller DT20B Ref. 21850AW

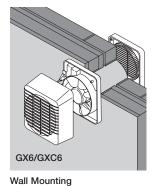
- Provides continued ventilation run-on period after light has been switched Off
- User adjustable run on timer (2-20 mins)

Passive Infrared Sensor XPIRA

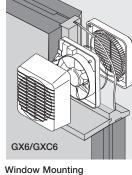
- Ref. 21871AA Activates fan via body movement. Ideal for
- infrequently used public spaces.Built in timer to prevent nuisance tripping
- Suitable for use with GX6



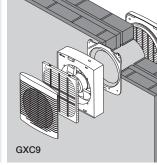
Installation and Accessories



Hole diameter: 203mm

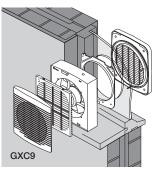


Hole diameter: 184mm





Hole diameter: 266mm



Window Mounting

Hole diameter: 257mm