

# GX9 & GX12

## Commercial AC window fans



### The Range

GX9 and GX12 window fans have remained a byword for commercial window fans for over forty years. Supplied with longer ladder strips for ease of installation and with safety finger-guard integrated into the housing and the window grille. A tamper-proof positive plug and socket assembly provides a means of isolation for service access. Installation in single and sealed double glazed windows (up to 25mm) is rapid using Xpelair's unique metal ladder strip / screw system, ensuring a secure and watertight seal against the glass.

Both 9" and 12" models are reversible and feature totally enclosed external rotor motors providing constant volume outputs, even in gusty external conditions. Pre-balanced impellers eliminate 'fan judder' and ensure quiet trouble free operation. Sealed for life maintenance free bearings ensure suitability for running at any angle. Running costs are impressively low, and when not in use the silent electro-thermal shutter cassette closes silently against backdraughts.

### Key Features

- Available in 9" and 12" models
- GX electro-thermal shutter or GXC pullcord mechanical (9") model options
- GX models are reversible and speed controllable (controllers required)
- GX9 & GX12 are reversible and speed controllable
- GX9 & GX12 sickle bladed impellers provide a constant volume output

### Models

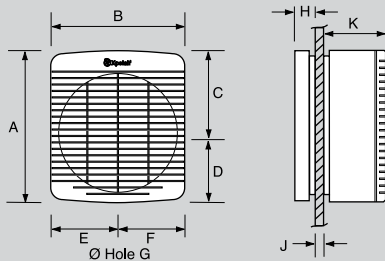
**GX9** **Ref. 89994AW**  
Two speed high performance 9" axial fan | Operated by a remote On/Off switch (not supplied) | Intake or extract (reversible with optional controller) | Suitable for single and sealed double glazing windows and panels up to 25mm

**GXC9** **Ref. 89995AW**  
Single speed high performance 9" axial fan | Operated by an integral pullcord | Suitable for single and sealed double glazing windows and panels up to 25mm

**GX12** **Ref. 90012AW**  
Two speed high performance 12" axial fan | Operated by a remote On/Off switch (not supplied) | Intake or extract (reversible with optional controller) | Suitable for single and sealed double glazing windows and panels up to 25mm

### Ancillaries

See pages 72-87



### Dimensions (mm)

Model	A	B	C	D	E
<b>GX9</b>	312	294	165	147	147
<b>GX12</b>	408	380	216	192	190
	F	G	H	J	K
<b>GX9</b>	147	257/266	32	4-35	124
<b>GX12</b>	190	324/330	34	4-35	170

### Product Selector

	GX9	GXC9	GX12
Reference number	89994AW	89995AW	90012AW
Remote switch (supplied separately)	■	■	
Select, intake, extract or controller operation	■	■	
Speeds (Low speed only applies if fan used with FR22/30 controller)	2	1	2
Extract performance (FID, m <sup>3</sup> /h) high/low	728 / 618	549	1614 / 1214
Extract performance (FID, l/s) high/low	202 / 172	153	448 / 337
Intake performance (FID, m <sup>3</sup> /h) high/low	456 / 412		1002 / 819
Intake performance (FID, l/s) high/low	127 / 114		278 / 228
Sound pressure level (dB(A)@3m) high/low	50 / 48	44	55 / 50
Max. electrical power rating (W)	41	32	85
Hole diameter (mm)	257	257	324
Hole diameter with wall liner (mm)	266	266	330
Weight (kg)	4	3.9	7.9
UK Guarantee (years)	2	2	2