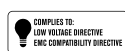


Omnique OF100

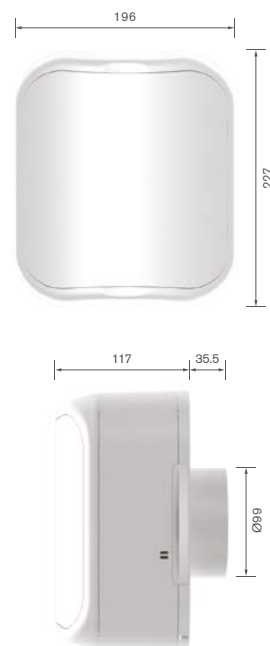
The only low energy fan you'll ever need



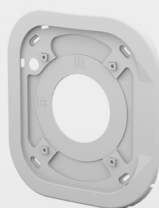
Features and benefits

With outstanding low energy performance, Omnique OF100GIP is a flexible and multifunction mixed flow fan ideal for all wet rooms, installation applications and control requirements.

- Can be fitted in wall, ceiling and window applications – available with the most safe and secure window kit on the market – designed in conjunction with social housing professionals
- Minimal heat loss – when the fan isn't operating, the unit is completely sealed and eliminates any draughts or noise transfer from outside whilst preserving the heat inside! (Intermittent mode only)
- With excellent pressure handling, Omnique OF100GIP can be installed in ducted applications and higher rise dwellings and still deliver correct levels of performance
- 100% adjustable airflow allows full flexibility during installation and is ideal for problem properties that may require a period of a higher rate of extraction to overcome issues
- Low energy – uses as little as 1.1 watt in operation and, therefore, has low running costs for homeowners
- Greenwood HumidiSMART™ and Greenwood TimerSMART™ use the installed environment to determine how and when the fan activates and overruns – SMART use of energy!
- ø 100mm spigot for easy replacement of both existing bathroom and kitchen fans in housing stock
- No tenant intervention required at all – low maintenance, fully guaranteed
- Widely specified amongst Local Authorities and Housing Associations in the UK



Offering both intermittent and continuous running modes, it can be used across a wide variety of refurbishment and new build projects with ease.



Omnique picture frame adaptor

Material: White satin finish, ABS plastic

Designed to provide a perfect aesthetic finish when an Omnique fan is used as a replacement in existing ø 150mm wall installations.

Product code	Width	Height	Depth	Price ex. VAT (£)
PFAOF100	256mm	287mm	23mm	£28.08



Multifunction: 6 in 1 fan

1. Intermittent running mode
2. Continuous running mode
3. Greenwood HumidiSMART control
4. Greenwood TimerSMART control
5. Pullcord control
6. SELV – Safety extra low voltage option

With large stocks of housing, you can simply set up the fan as required for the dwelling, number of occupants and lifestyle. One fan, one man, one van.

Greenwood SMART Technology



The UK's first and only Secured by Design Accredited window fan

- Intruder proof
- Privacy design
- GIP: ventilation performance



Secured by Design



Police Preferred Specification

Window kit models and key data

Ø Glazing hole (mm)	Glazing thickness (mm)	Width (mm)	Height (mm)	Depth (mm)	Weight (kg)
ø 118	up to 28	192	222	68	0.5

Models, control options and key data

*Sound pressure level measured @ 3 metres

Product code	Control	Preset rate, Performance (l/s)	Sound Pressure Level dB(A)*	Energy Consumption (W)		Price ex. VAT (£)
				min	max	
OF100GIP	Low energy intermittent fan model for all room types with optional SMART humidity and timer controls. One man, one van, one fan.	W.C. 6	7	1.1	25.8	£171.07
		Bathroom 15	31			
OF100SBD	Secured by Design Window Fan - intermittent model for all room types and with SMART humidity and timer controls. Low energy intermittent fan model for all room types with optional SMART humidity and timer controls. One man, one van, one fan.	Utility room 30	45			
		Kitchen 61.7	52			£209.63

Physical specification

All measurements in millimetres unless otherwise indicated

Weight: 1.4kg

Materials: White gloss finish
ABS Plastic

Installation

Wiring: Must comply with IEE Regulations

Fuse: 3 amp normally required (when fan is supplied from a 6A lighting circuit no local fuse is required)

Electrical specification: 220–240V~50Hz Class II
SELV conversion Class III

Exhaust: Ø 100mm

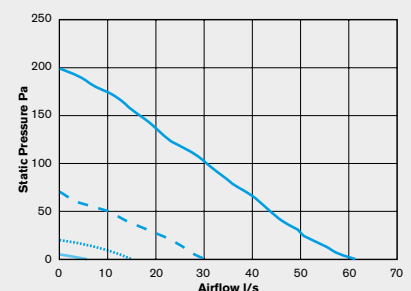
Glazing: Suitable for 4–28mm
Glazing hole Ø 118mm

Application: Wall / window / ceiling

Cable: Fixed flat wiring 2 core 1mm²,
3 core 1.5mm² max

Consumption: Min – 1.1W
Max – 25.8W

Performance



Key

Kitchen

Utility

Bathroom

W.C.

Ancillaries for Omnique OF100GIP

- FF100 Fastfix page 48
- GG42 page 49 ■ Flexiduct page 48
- PFA (picture frame adaptor) page 10/49