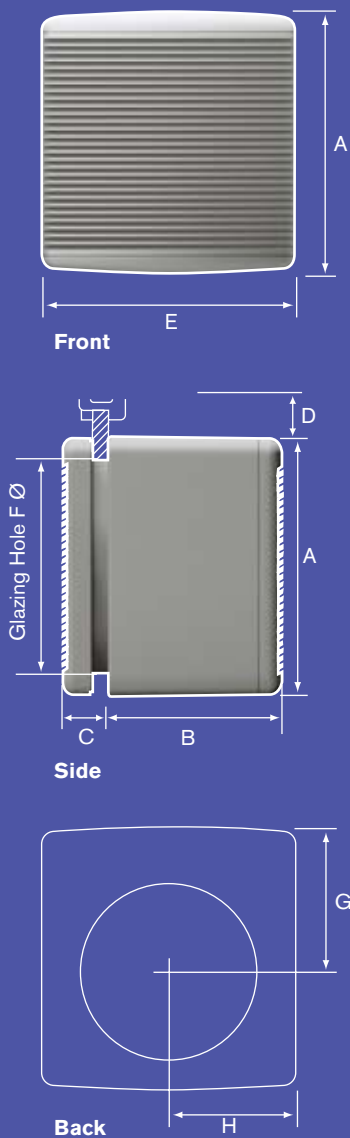


CDGL

Window fans

Physical specification

All measurements in millimetres.



	6"	9"	12"
A	272	342	420
B	160	158	167
C	37	37	41
D min	50	50	50
E	269	342	420
F Ø	184	260	337
G	137.5	175	214.5
H	134.5	171	206.5

Weight:	CD6GL	3.6 kg
	CD9GL	5.2 kg
	CD12GL	7.4 kg

Features

- Self-adhesive external plate allows easy one person fix on-site
- Thermoactuated backdraught shutters ensures silent operation and positive closure when fan is off
- Reversible supply or extract, variable speed operation
- Choice of controllers, remote and integral sensors
- Suitable for glazing thickness of up to 32mm and wall/panels of 360mm
- Low noise levels
- 6", 9" and 12" models available

Controls

Model	Operation
CD9GL	6" window kit
CD6GL	9" window kit
CD12GL	12" window kit
RC4	Switch controller with on/off, forward reverse, variable speed and auto/manual functions

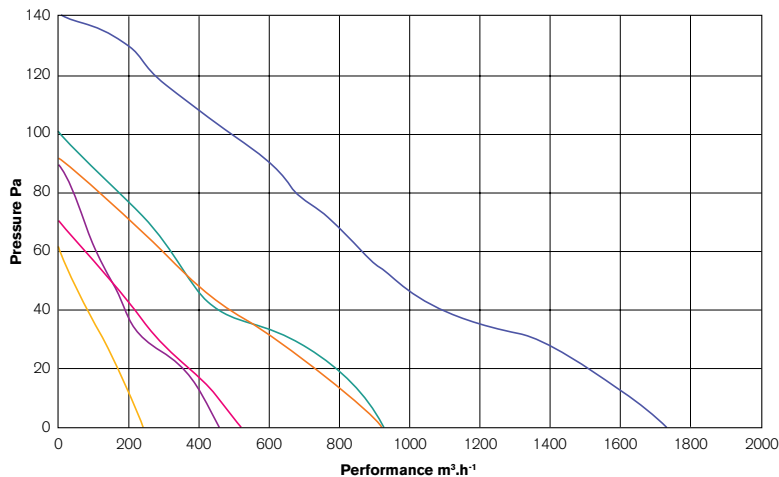
Installation

- Wiring:** Must comply with IEE Regulations, see wiring diagrams on page 130.
- Cable:** 1mm² Ø max or min.
- Fuse:** 3 amp (when fan is supplied from a 6A lighting circuit no local fuse is required).

Performance

Model	Performance to BS 848 Pt1 in free air (m³.h⁻¹)		Sound Pressure level @ 3m dB(A)		Consumption (W)	
	Boost	Eco	Boost	Eco	Boost	Eco
CD6GL	419	227	45	28	38	20
CD9GL	830	724	50	43	50	37
CD12GL	1690	1228	51	44	100	70

Note: figures are extract only.



CD6 Extract — CD9 Extract — CD12 Extract —
CD6 Supply — CD9 Supply — CD12 Supply —

Electrical Specification: 230V~50Hz Class I
Consumption:

CD6GL	Boost 38W	Eco 20 W
CD9GL	Boost 50W	Eco 37 W
CD12GL	Boost 100W	Eco 70 W

Specification



2 YEAR GUARANTEE

Ancillaries

Eco switch



RC4 Remote switch – on/off, forward/reverse, variable speed, eco/boost, auto/manual.

Remote sensor options:

HHR Remote humidity sensor.

AQR Remote air quality sensor.

PIRR Remote PIR sensor.

THR Remote temperature sensor.

TAR Remote overrun timer.

Integral sensor options

HH6/HH9/HH12 Integral humidistat.

AQ6/AQ9/AQ12 Integral air quality sensor.

PIR6/PIR9/PIR12 Integral PIR sensor.

TH6/TH9/TH12 Integral temperature sensor.

TA6/TA9/TA12 Integral overrun timer.