

CD

Wall fans



Wall Kit Specification Components - For Full Kit

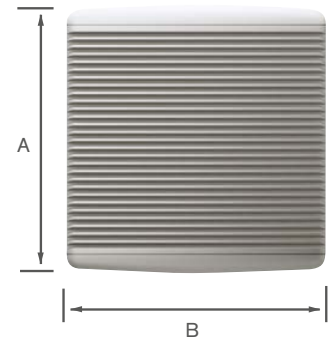
Size	Fan	Wall Duct	External Grille
6" Wall Kit	CD6	ED6	EG6
9" Wall Kit	CD9	ED9	EG9
12" Wall Kit	CD12	ED12	EG12

Features and benefits

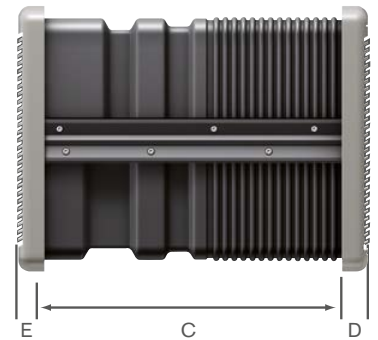
- Models include screw holes to allow easy fix of fan to duct and one person fix
- Thermo-actuated backdraught shutters ensure silent operation and positive closure when fan is off
- Reversible supply or extract, variable speed operation
- Calibration at 10mm intervals on wall duct to aid cutting to correct length
- Suitable for installation into walls up to 380mm
- Choice of controllers, remote and integral sensors
- Low noise levels
- 6", 9" and 12" models available



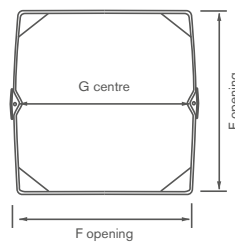
Front



Side



Ducting



	6"	9"	12"
A	272	342	420
B	269	342	420
C min	200	200	200
C max	380	380	380
D	30	31	32
E	28	28	40
F	260	330	410
G	238	310	391

Models, control options and key data

*Sound pressure level measured @ 3 metres **See components table above Note: figures are extract only

Product code		Performance to BS 848 Pt1 in free air (m³/h)		Sound pressure level dB(A)*		Consumption (W)	
		Boost	Eco	Boost	Eco	Boost	Eco
CD6	6" commercial fan - installed within a wall kit specification**	445	245	45	27	38	20
CD9	9" commercial fan - installed within a wall kit specification**	918	820	49	46	50	37
CD12	12" commercial fan - installed within a wall kit specification**	1820	1341	51	45	100	70

FOR SINGLE PRICE FAN PLEASE REFER TO PAGE 30

Physical specification for complete CD wall fan kit

All measurements in millimetres unless otherwise indicated

Weight: 3.85kg
5.5kg
8.1kg

Materials: ABS plastic

Ancillaries for CD

For details of remote or integral sensor options/ switches see page 39. For full kit accessories ED6, ED9, ED12, EG6, EG9, EG12 see page 40.

Installation

Wiring: Must comply with IEE Regulations

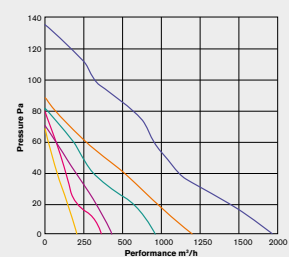
Cable: Ø 1mm² max or min

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

Electrical specification: 230V-50Hz Class I

Consumption: Boost = 38W, Eco = 20W
Boost = 50W, Eco = 37W
Boost = 100W, Eco = 70W

Performance



- Key**
- CD6 Extract
 - CD6 Supply
 - CD9 Extract
 - CD9 Supply
 - CD12 Extract
 - CD12 Supply