

CD

Flat roof fans

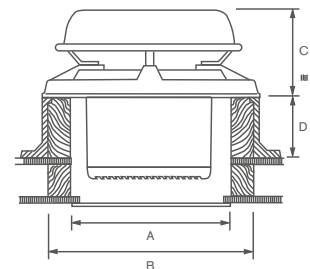
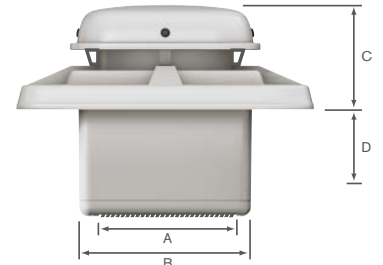


Flat Roof Fan Kit Specification Components - For Full Kit

| Size | Fan | Wall Spacer | Roof Terminal |
|-------------------|------|-------------|---------------|
| 6" Flat Roof Kit | CD6 | WS6 | RT6 |
| 9" Flat Roof Kit | CD9 | WS9 | RT9 |
| 12" Flat Roof Kit | CD12 | WS12 | RT12 |

Features and benefits

- Reversible supply or extract, variable speed operation
- Thermo-actuated backdraught shutters ensures silent operation and positive closure when fan is off
- Choice of controllers, remote and integral sensors
- 6", 9" and 12" models available



| | 6" | 9" | 12" |
|-------|-----|-----|-----|
| A min | 400 | 400 | 500 |
| B | 600 | 600 | 695 |
| C | 235 | 245 | 266 |
| D min | 150 | 150 | 150 |

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 (m ³ /h) | | Sound pressure level dB(A)* | | Consumption (W) | |
|--------------|---|---|-----|-----------------------------|-----|-----------------|-----|
| | | Boost | Eco | Boost | Eco | Boost | Eco |
| CD6 | 6" commercial fan - installed within a flat roof kit specification** | 394 | 202 | 47 | 30 | 38 | 20 |
| CD9 | 9" commercial fan - installed within a flat roof kit specification** | 700 | 597 | 48 | 44 | 50 | 37 |
| CD12 | 12" commercial fan - installed within a flat roof kit specification** | 1149 | 775 | 48 | 32 | 100 | 70 |

FOR SINGLE PRICE FAN PLEASE REFER TO PAGE 30

Physical specification for complete CD flat roof fan kit

All measurements in millimetres unless otherwise indicated

Weight: 6.15kg
9.10kg
11.0kg

Materials: ABS plastic

Ancillaries for CD

For details of remote or integral sensor options/ switches see page 39. For full kit accessories WS6, WS9, WS12, RT6, RT9, RT12 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

