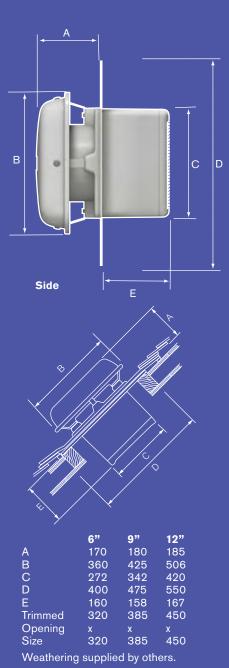
CDPR

Eco pitched roof fans

Physical specification

All measurements in millimetres.



Weight: CD6PR 4.0 kg CD9PR 8.9 kg

CD12PR 11.8 kg

Features

- Complete kit including fixing plate for suitably spaced purlins and trimmers
- Reversible, supply and extract, variable speed operation
- Thermoactuated backdraught shutters ensures silent operation and positive closure when fan is off
- · Choice of controllers, remote and integral sensors
- Kit enables components to be accessible from inside providing easy access for maintenance
- 6", 9" and 12" models available

Controls				
Model	Operation			
CD6PR	6" pitched roof kit			
CD9PR	9" pitched roof kit			
CD12PR	12" pitched roof 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

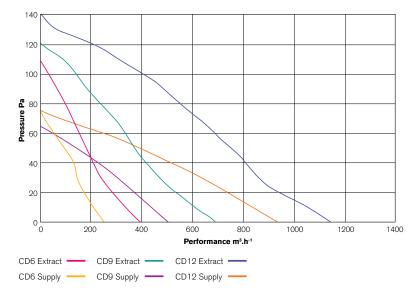
circuit no local fuse is required).



Performance

Model	Performance to BS 848 Pt1 in free air (m³.h¹)		Sound Pressure level @ 3m dB(A)		Consumption (W)	
	Boost	Eco	Boost	Eco	Boost	Eco
CD6PR	394	202	47	30	38	20
CD9PR	700	597	48	44	50	37
CD12PR	1149	775	48	32	100	70

Note: figures are extract only.



Electrical Specification: 230V~50Hz Class I

Consumption:

CD6PR

Boost 38W Eco 20 W CD9PR Boost 50W Eco 37 W CD12PR Boost 100W Eco 70 W

Specification





Eco: Commercial

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.

EFR Extended fixing rods.

