INTERNAL CEILING GRILLES - TYPE RITEVENT RCG



RCG200-150

RCG150

DESCRIPTION

The Ritevent ceiling grilles feature a unique spigot that can be fitted for horizontal or vertical oriented duct connection, making them suitable for narrow ceiling voids such as between floors or within cathedral ceilings. They work in conjunction with roof, in-line or external wall mounted fans in domestic and light commercial applications and feature a modern, low resistance grille.

Features

- Spigot can be fitted horizontally or vertically.
- Available with a square and round flush to the ceiling modern grille.
- RCG200-150 is an ideal retrofit for 8" ceiling fans, RCG150 is an ideal retrofit for 10" ceiling fans.
- Oval spigot allows 150mm duct to be connected.
- Easily installed into plasterboard and suspended ceilings.
- Easy to remove and clean grille.

Typical Applications

Installed in conjunction with a duct mounted fan in toilets, bathrooms, laundries, kitchens and ensuites.

Construction

Grille is of injection-moulded ABS plastic. Cushion head box and spigot are of polyethylene for the RCG200-150 and polypropylene for the RCG150.

Testing

Air flow tests based on ISO5801:2007

SUGGESTED SPECIFICATION

The ceiling grilles shall be of the Ritevent Series as supplied by Fantech and be of the model number shown on the schedule/drawing.

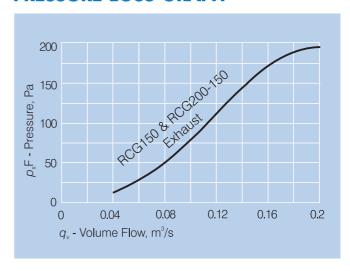
Spigot can be fitted for horizontal or vertical duct connection. Its grille shall be manufactured from injection-moulded ABS plastic. It shall include an oval spigot that is suitable for 150mm duct. Grilles shall be tested to ISO5801:2007 for air flow.

HOW TO ORDER

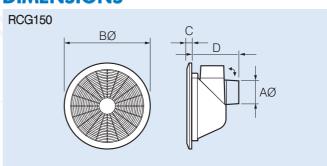
Select the grille to suit the dimensions of the plasterboard hole or preference of grille style.

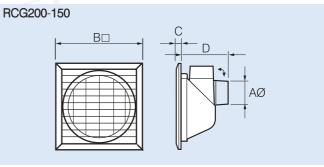


PRESSURE LOSS GRAPH



DIMENSIONS





Model	del Dimensions, mm				Hole Cutout
RCG	AØ*	В	С	D	Ø
150	150	Ø 350	19	140	290
200-150	150	□295	22	140	250

^{*}Nominal duct diameter