Architectural Air Volume Relief Ceiling Vents

FLOWMASTER PP & DC SERIES Steel Construct - Atmospheric flow

relief diameter sizes are

250	PP
300	PP & EA
350	PP & EA
450	PP & EA
550	PP & EA
600	PP & EA
700	EA

Available in manually operated and 12v electric actuator operation.

PP manual is a simple push / pull operation using an extended rod and claw, suited to ceiling height situations with a max height of 3.5m Used in conjunction with natural flow ventilation and air conditioning, with or without, remote control function in either dedicated or non dedicated mode.

Stroke length 100mm standard, Optional 150mm Can be opened incrementally These are operated by a 12 v linear actuator

(optional remote control)

Max load current 3A

Operational noise level below 40dB with built in limit switch

Speed 5 - 15mm/sec

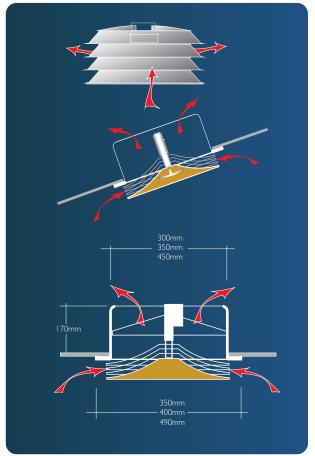
Construction is steel or stainless steel, resin coated white

Sizes from 250 - 700 dia are available for dedicated and non dedicated mode

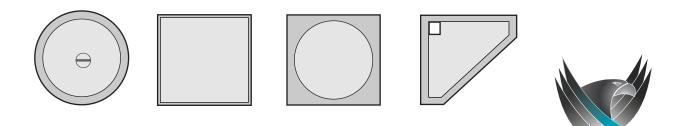
Condor architectural products are fabricated in steel, and resin coated to colour, instead of plastic thus avoiding early deterioration requiring replacement.

Unit is supplied in architectural format, ie specific to situation and duty





Condor Ventilation



by Condor

Roof Ventilator Air Flow Controllers & Dampers

FLOWMASTER AFC SERIES Stainless Steel Construct

Cupola - Ridge mount

by Condor

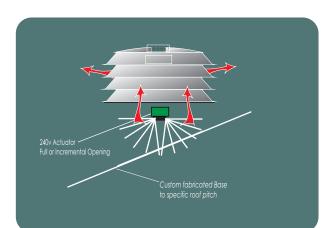
relief diameter sizes are

350	
450	
550	
600	
700	
900	

Custom fabricated Base according to roof pitch & profile Stainless Steel welded mesh

The Condor Roof Ventilator AFC is used to control roof ventilator air flow through the building and address the detrmental and erratic temperature values as may potentially occur.

The unit is finished to high aesthetic regard and need not be hidden out of sight





AFC Actuator 240v Siemens 10 Nm Amperage 2va Wire Description

Description	Colour	LG-Terminal Code
Neutral	blue	N
Actuating Signal AC 230 (6-4) clockwise	black	Y1
Actuating Signal AC 230 V (7-4) counter clockwise	white	Y2

