

BACKDRAFT SHUTTERS TYPE AS



FEATURES

AS type units are airstream-operated shutters that are designed for surface mounting.

Colour - Traffic white frame and grey flaps.

Approximately 10Pa pressure is only required to fully open the blades.

Units are moulded in impact-resistant UV-stabilised plastic.

All AS units have a galvanised wire mesh guard fitted.

Screw fixing.

These shutters are weather-resistant, making them suitable for both internal and external applications.

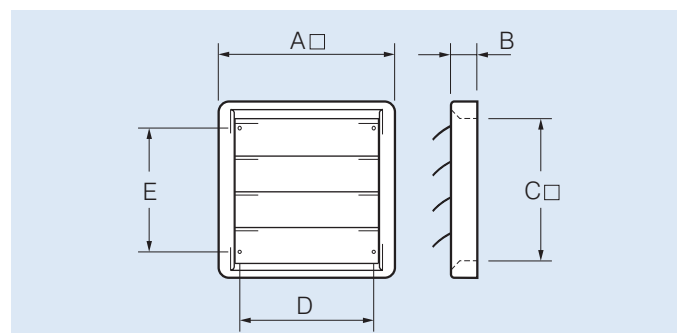
Suitable for mounting on vertical surfaces and generally used for exhaust applications.

SELECTION TABLE

EN Series	Ring Plate & Vogue Series RP/VRP..	Duct mounted fans suit duct dia. mm.	Shutter Model
EN20	202/4	125	AS20
-	-	150	AS20
-	-	200	AS20
EN25	252/4	250	AS25
EN31	302/4/6	300	AS35
-	354/6	-	AS40

The above are only typical selections, as the shutters may be used with other fan types or over openings having dimensions that generally conform to dimension C in the dimensions table.

DIMENSIONS



Shutter Model	Dimensions, mm					Weight kg
	A	B	C	D	E	
AS20	260	39	200	197	182	0.48
AS25	314	40	255	250	234	0.68
AS35	420	40	360	355	338	1.34
AS40	472	40	412	405	390	1.52

SUGGESTED SPECIFICATIONS

Air-operated shutters shall be of AS type as supplied by Fantech.

The blades of the AS units are a low resistance design and have a pressure drop of approximately 10Pa.

HOW TO ORDER

Select the shutter to suit the dimensions of the fan selected or the wall opening dimensions.