

Leader in Ventilation



SERIES AF

Size 30" 36" 50"

Leader in Ventilation

For Agricultural Farm

Ware House

Green House

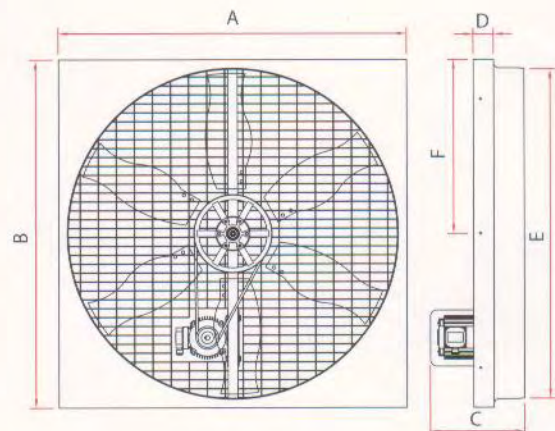
Building

Chicken Farm

Sporting Hall

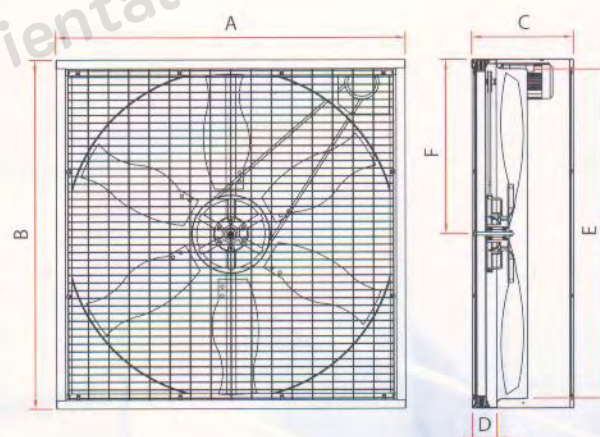
Car Park

Dimension and Performance Data



Series E

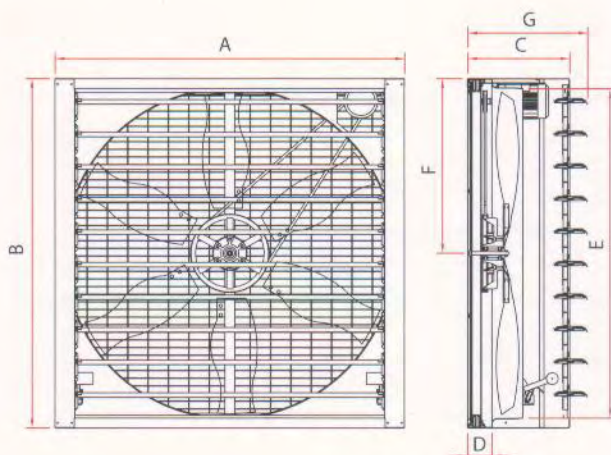
Dimension (mm)								
MODEL	Diameter	A	B	C	D	E	F	Kg
AF-30E	762	950	950	348	80	787.4	473	25
AF-36E	914	1082	1082	348	80	940	539	36
AF-50E	1270	1367	1367	370	80	1300	683	58



Series N

Dimension (mm)								
MODEL	Diameter	A	B	C	D	E	F	Kg
AF-30N	762	950	950	400	120	787.4	475	40
AF-36N	914	1082	1082	400	125	940	541	51
AF-50N	1270	1370	1370	400	97	1300	685	83

Dimension and Performance Data



Series C

Dimension (mm)									
MODEL	Diameter	A	B	C	D	E	F	G	Kg
AF-30C	762	950	950	400	120	787.4	475	469	45
AF-36C	914	1082	1082	400	125	940	541	469	54
AF-50C	1270	1370	1370	400	97	1300	685	469	85

AF -

50

C

3

S

Diameter 30 inch

Diameter 36 inch

Diameter 50 inch

E : Type Economic

N : Type Non shutter

C : Type complete with shutter

S : Stainless Steel impeller

G : Galvanize impeller

0 : No motor

1 : Single Phase motor

3 : Three Phase motor

Performance Data

Air Volume m ³ /h						
Series	KW	0 Pa	10 Pa	20 Pa	30 Pa	40 Pa
AF-30	0.37	15600	15150	14300	14000	13450
	0.55	16250	15620	14920	14450	13950
AF-36	0.37	19800	19200	18400	17850	16900
	0.55	22300	21600	20500	19900	18700
AF-50	0.75	36600	34800	33000	31250	29800
	1.10	40850	39360	37825	36280	34500

Eurovent fan design to achieve high Air volume with Low consumption and noise,
Fan housing are machining in high precision in order to be easily assembled on the field,
Aluminium motor are design only for fan application to achieve high performance.

Screw fixing

It is possible to tension periodically the V-belt by fixing screw.

Motor

1 or 3 phase motor in aluminium housing,
All motor are in IP55 and INS Class F with
low power consumption.

Net guard

Standard protection net.

Shutter

Automatic shutter
in galvanized.

Pulley

Aluminium pulley with bearing
inside connect directly to fan hub.

Fan Housing

Made of galvanized steel with water
outlet at the bottom.

Impeller

Six-Bladed impeller ensure high air volume.

Shutter Equipment

All shutter equipment design in nylon
for anti-corrosion.

