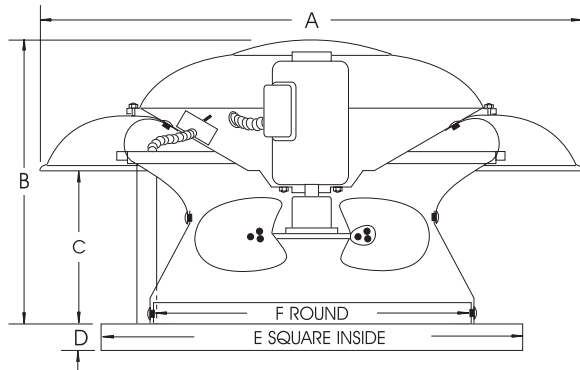


ARE/ARS - DOME AXIAL ROOF EXHAUST OR SUPPLY FAN DIRECT DRIVE



STANDARD FEATURES

- Permanently lubricated motor is mounted outside airstream.
- Exclusive U-spring suspension compensates for both radial and lateral movement, providing 44% better vibration isolation than rubber isolators.
- External, watertight, aluminum wiring chase supplied for electrical conduit.
- Heavy-gauge spun aluminum housing gives unit strength without weight; eliminates rust.
- Pressure type axial fan with conic inlet construction assures quiet and efficient performance.
- High point of discharge with low contour.
- Disconnect switch (except 2 speed and explosion proof).



SIZE	DIMENSIONS (INCHES)							RECOMMENDED CURB O.D.	AVG SHIPPING WT. (LBS.)
	A	B	C	D	E	ORIFICE F	DAMPER O.D. G		
100A	21	13	7	2	20	12 3/4	14	18 1/2	25
120A	28	16	8	3	24	15 3/4	18	22 1/2	42
121A	28	16	8	3	24	15 3/4	18	22 1/2	42
160A	32	18	8 1/2	3	28	19 3/4	22	26 1/2	55
161A	32	18	8 1/2	3	28	19 3/4	22	26 1/2	55

FAN SPECIFICATIONS									MOTOR SPECIFICATIONS				
Line	Qty.	Model No.	Tag	CFM	SP	Fan RPM	BHP	Sones	HP	Volts	Phase	Hertz	Encl
1													
2													
3													
4													
5													

ACCESSORY ITEMS					1	2	3	4	5	ACCESSORY ITEMS					1	2	3	4	5
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Project: _____ Submitted: _____
 Customer: _____ Approved: _____
 Location: _____