



COOK

AWD

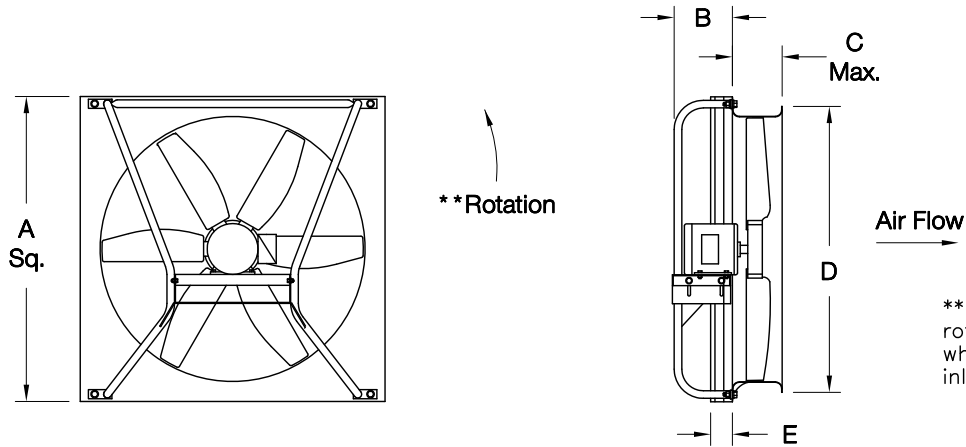
DATE: _____

PROJECT: _____

LOCATION: _____



Wall Exhaust Fan Cast Aluminum Propeller Direct Drive



** Correct propeller rotation is CCW when viewing from inlet side.

DIMENSION DATA

Size	A Sq.	B	C	D	E	Wall Opening*	Approx. Ship Wt.
12	16-3/16	15-3/8	3-1/4	15-7/8	2	16-7/16	69
16	20-3/16	14-1/8	4-1/2	19-7/8	2	20-7/16	90
20	24-3/16	14-1/8	6-5/8	23-3/8	2	24-7/16	109
24	30-3/16	14-5/8	6-5/8	27-3/8	2	30-7/16	146
30	36-3/16	14-5/8	6-3/4	33-3/8	3	36-7/16	204
36	42-3/16	22	7-1/4	39-3/8	3	42-7/16	307
42	48-3/16	24	8-1/16	46-3/8	3	48-7/16	428
48	54-3/16	24	8-1/16	52-3/8	3	54-7/16	466

ALL DIMENSIONS IN INCHES. WEIGHTS IN LBS.

* See wire guard or wall collar submittal for accessory wall opening.

STANDARD CONSTRUCTION FEATURES:

Cast aluminum propeller – Propeller hub keyed to shaft – Propellers are statically and dynamically balanced – 14 gauge steel venturi – Welded wall base corners – Heavy duty steel power assembly – Lorenized powder paint finish – Corrosion resistant fasteners

ACCESSORIES

1. GALVANIZED SHUTTER – GRAVITY OR MOTORIZED
2. ALUMINUM SHUTTER – GRAVITY OR MOTORIZED
3. ALUMINUM HD SHUTTER – GRAVITY OR MOTORIZED
4. EPOXY POWDER
5. PHENOLIC EPOXY POWDER
6. PHENOLIC EPOXY POWDER WITH UV
7. PROP SIDE WIRE GUARD
8. MOTOR SIDE WIRE GUARD
9. WALL COLLAR
10. WEATHER HOOD
11. SHUTTER GUARD
12. DISCONNECT SWITCH
13. PRE-WIRED DISCONNECT SWITCH
14. PRE-WIRED DISCONNECT SWITCH WITH FLEXIBLE CONDUIT

QTY	MARK	CATALOG NUMBER	FAN INFORMATION			MOTOR INFORMATION					ACCESSORIES						
			CFM	SP	RPM	HP	VOLTS	HZ	PH	TYPE							

MOTOR TYPE: ODP (OPEN DRIP-PROOF); 2 SP (2 SPEED); X-PRF (EXPLOSION PROOF); TEFC (TOTALLY ENCLOSED FAN COOLED).

WP006R03