



COOK

SWD

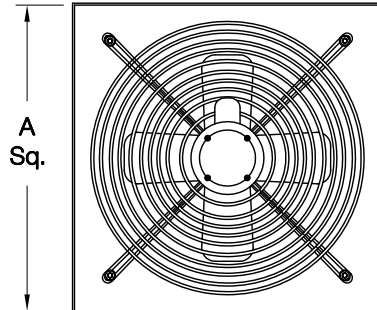
DATE: _____

PROJECT: _____

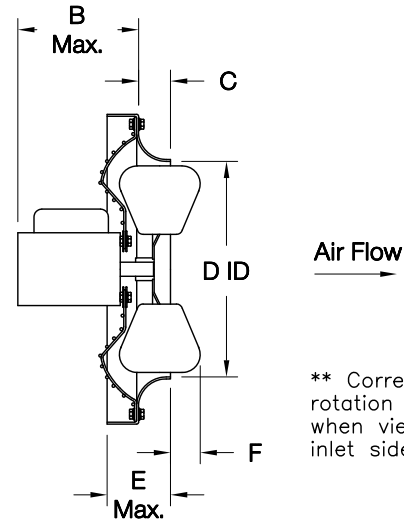
LOCATION: _____



Propeller Wall Fan Direct Drive



**Rotation



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

DIMENSION DATA

Size	A Sq.	B max.	C	D Dia.	E	F	Wall Opening*	Approx. Ship Wt.
8	12-3/16	4-3/4	1	8-1/2	3	1/2	12-7/16	12
10	16-3/16	5-1/2	1-1/2	10-1/2	3-1/2	1-1/8	16-7/16	20
12	16-3/16	7-1/2	1-3/4	12-1/2	3-3/4	1-1/16	16-7/16	22
14	20-3/16	8-1/2	2-1/2	14-1/2	4-1/2	1-3/8	20-7/16	26
16	20-3/16	8-1/2	2-1/2	16-1/2	4-1/2	1-1/4	20-7/16	30
18	24-3/16	9-3/4	2-3/4	18-1/2	4-3/4	1-1/4	24-7/16	34
20	24-3/16	9-3/4	2-3/4	20-5/8	4-3/4	1-3/8	24-7/16	40
24	30-3/16	9-3/4	3-3/4	24-3/4	6-5/8	1-5/16	30-7/16	48

ALL DIMENSIONS IN INCHES. WEIGHTS IN LBS.

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

STANDARD CONSTRUCTION FEATURES:

- Aluminum propeller blades attached to a steel hub – Propellers are statically and dynamically balanced – 14 gauge steel venturi – Welded wall base corners
- Lorenized powder paint finish – Plated steel motor mount/wire guard
- Corrosion resistant fasteners – Single phase open drip-proof motor

ACCESSORIES

1. GALVANIZED SHUTTER – GRAVITY OR MOTORIZED
2. ALUMINUM SHUTTER – GRAVITY OR MOTORIZED
3. BAKED EPOXY POWDER
4. BAKED PHENOLIC EPOXY POWDER
5. PROP SIDE WIRE GUARD
6. MOTOR SIDE WIRE GUARD
7. WALL COLLAR
8. WEATHER HOOD
9. SHUTTER GUARD
10. DISCONNECT SWITCH
11. FAN SPEED CONTROL
12. SPECIAL

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

MOTOR TYPE: ODP (OPEN DRIP-PROOF).

WP001R03