

DATE: TAG:

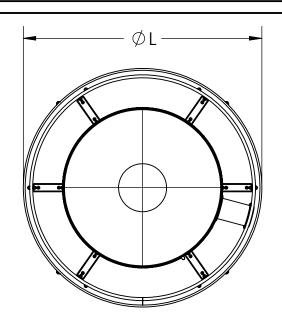
JOB:

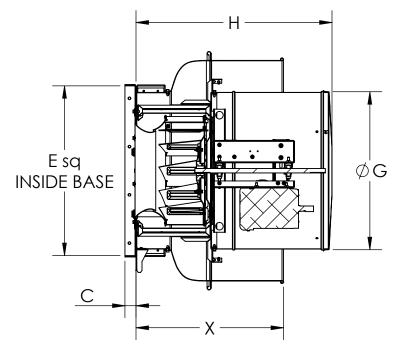
PROJECT:

COMPANY:

SALES PERSON:

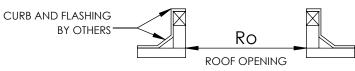
PRU-BD-WM (UPBLAST CENTRIFUGAL FAN WALL MOUNT) POWER ROOF VENTILATOR - BELT DRIVE





Standard Construction

- 1) Backward Inclined Alum Wheel
- 2) Alum housing with Curb Cap
- 3) Galvanized motor structure with lifting lug
- 4) Drain Spout
- 5) Wall Adaptor



FIELD BUILT CURB DETAIL

Options & Accessories

- 1) Back Draft & Control Damper
- 2) Extended lube lines
- 3) Coatings
- 4) Bird screen/Outlet Guard
- 5) Disconnect Switch

DIMENSIONAL DATA

| SIZES | PARTIAL WIDTH 'X' | | | | | | | | Н | | G | | E | С | Ro | MAX MTR | MAX | MAX |
|-------|-------------------|----------|----------|----------|---------|----|-----|----|-------|----|-----|----|------|---------|--------|---------------|------|-----------|
| | 110% | 100% | 80% | 50% | 30% | L | | | п | | • | | | C | KO | FRAME | RPM | WT. (lbs) |
| 060 | - | 14 15/16 | - | - | - | 25 | 1/4 | 21 | 1/2 | 16 | 1/4 | 17 | 1/8 | 1 13/16 | 9 1/2 | 48 | 4400 | 47 |
| 070 | - | 14 15/16 | - | - | - | 25 | 1/4 | 21 | 1/2 | 16 | 1/4 | 17 | 1/8 | 1 13/16 | 9 1/2 | 48 | 4400 | 48 |
| 080 | - | 14 15/16 | - | - | - | 25 | 1/4 | 21 | 1/2 | 16 | 1/4 | 17 | 1/8 | 1 13/16 | 9 1/2 | 48 | 4400 | 49 |
| 100 | - | 14 15/16 | - | - | - | 25 | 1/4 | 21 | 1/2 | 16 | 1/4 | 17 | 1/8 | 1 13/16 | 9 1/2 | 48 | 4400 | 46 |
| 122 | - | 18 1/8 | - | - | - | 30 | 1/4 | 24 | 1/2 | 19 | 3/4 | 21 | | 1 13/16 | 13 1/2 | 48 | 3550 | 63 |
| 135 | - | 19 1/4 | 18 5/16 | - | - | 30 | 1/4 | 25 | 5/16 | 19 | 3/4 | 21 | | 1 13/16 | 13 1/2 | 145T | 3222 | 65 |
| 150 | - | 20 3/4 | 19 11/16 | - | - | 33 | 1/4 | 26 | 1/4 | 21 | 7/8 | 23 | 3/8 | 1 13/16 | 16 | 145T | 2900 | 78 |
| 165 | 22 5/16 | 21 3/4 | 20 9/16 | 18 7/8 | - | 36 | 1/4 | 29 | | 24 | 1/8 | 25 | 5/8 | 1 13/16 | 18 | 145T | 2636 | 95 |
| 182 | 24 11/16 | 24 1/16 | 22 3/4 | 20 7/8 | - | 39 | 3/4 | 32 | 9/16 | 26 | 5/8 | 28 | 3/8 | 1 13/16 | 21 | 184T | 2300 | 115 |
| 200 | 25 3/4 | 25 1/16 | 23 11/16 | 21 9/16 | - | 43 | 1/4 | 33 | 13/16 | 29 | 1/8 | 31 | 1/8 | 1 13/16 | 23 1/2 | 184T | 2100 | 130 |
| 222 | 28 3/4 | 27 15/16 | 26 3/8 | 24 1/16 | - | 47 | 3/4 | 35 | 7/8 | 32 | 1/4 | 34 | 9/16 | 1 13/16 | 27 1/2 | 184T | 1888 | 178 |
| 245 | 30 13/16 | 29 15/16 | 28 3/16 | 25 5/8 | 23 7/8 | 47 | 3/4 | 37 | 5/16 | 32 | 1/4 | 34 | 9/16 | 1 13/16 | 27 1/2 | 184T | 1714 | 204 |
| 270 | 34 3/16 | 33 1/4 | 31 5/16 | 28 1/2 | 26 9/16 | 52 | 3/8 | 39 | 3/4 | 35 | 1/2 | 38 | 1/4 | 1 13/16 | 31 | 21 <i>5</i> T | 1556 | 238 |
| 300 | 35 5/16 | 34 1/4 | 32 1/8 | 28 15/16 | 26 7/8 | 57 | 3/4 | 41 | 3/4 | 39 | 3/8 | 42 | 1/2 | 1 13/16 | 35 | 21 <i>5</i> T | 1400 | 273 |

ALL DIMENSIONS ARE IN INCHES, WEIGHTS ARE APPROXIMATE AND DOES NOT INCLUDE DRIVES OR ACCESSORIES.

REVISION: FORM: REPLACES: