



COOK

AVAD

DATE: _____

PROJECT: _____

LOCATION: _____



Adjustable Pitch Vane Axial Upblast Floor Mount Direct Drive Arrangement 4

DIMENSION DATA

| Size | A | B | C | D | E | F | G | H | J | K | TEFC Max Frame Size | Ship Wt. |
|------|--------|--------|--------|------|----|-------|----|--------|-------|---------|---------------------|----------|
| 35 | 35-1/2 | 39-7/8 | 38 | 3/16 | 30 | 9/16 | 12 | 43-1/8 | 9/16 | 30-1/2 | 256TC | 472 |
| 39 | 39-3/8 | 43-3/4 | 41-7/8 | 1/4 | 30 | 9/16 | 12 | 47-1/8 | 9/16 | 33-5/16 | 256TC | 667 |
| 44 | 44-1/8 | 49-5/8 | 47-3/8 | 1/4 | 34 | 9/16 | 12 | 53-7/8 | 11/16 | 38-1/8 | 286TC | 850 |
| 49 | 49-1/4 | 54-3/4 | 52-1/2 | 1/4 | 34 | 9/16 | 12 | 59 | 11/16 | 41-3/4 | 286TC | 1235 |
| 57 | 57-1/8 | 62-5/8 | 60-3/8 | 1/4 | 42 | 9/16 | 12 | 66-7/8 | 11/16 | 47-1/4 | 405TC | 1625 |
| 63 | 63 | 68-1/2 | 66-1/4 | 1/4 | 42 | 11/16 | 16 | 72-3/4 | 11/16 | 51-7/16 | 405TC | 1865 |
| 71 | 70-7/8 | 77-5/8 | 75 | 1/4 | 54 | 11/16 | 16 | 82-5/8 | 11/16 | 58-7/16 | 449TC | 3180 |
| 79 | 78-3/4 | 85-1/2 | 82-7/8 | 1/4 | 54 | 11/16 | 16 | 90-1/2 | 11/16 | 64 | 449TC | 3530 |

ALL DIMENSIONS IN INCHES. WEIGHTS IN LBS.

STANDARD CONSTRUCTION FEATURES:

All aluminum adjustable pitch prop -
Minimum 7 ga. Lorenized steel housing
with integral straightening vanes -
Extended lube lines - 'C' face motor
mount.

ACCESSORIES

1. INLET/OUTLET GUARD
2. INLET/OUTLET COMPANION FLANGE
3. VIBRATION ISOLATORS
4. INLET BELL
5. INLET/OUTLET CONE
6. ACCESS DOOR
7. SOUND MUFFLER

