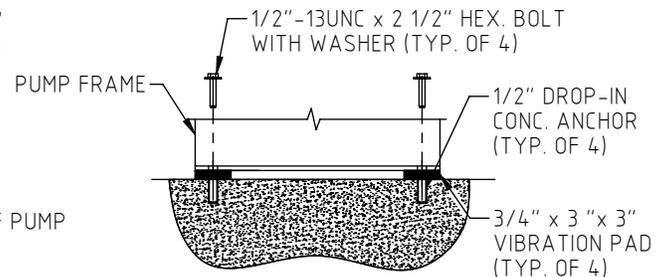
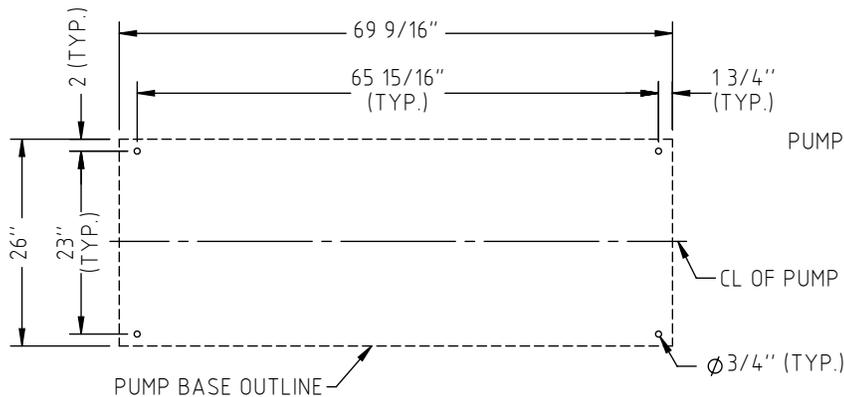
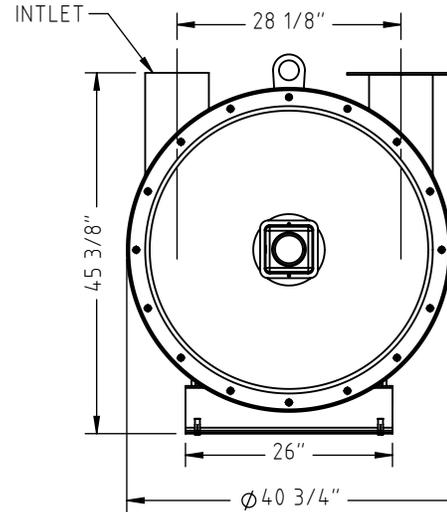
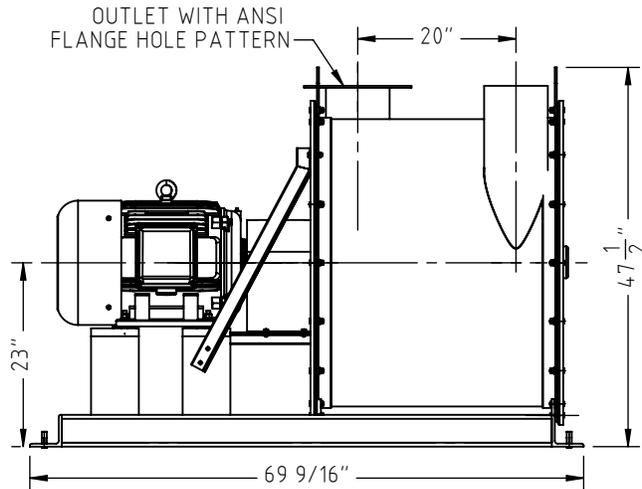


PRODUCT SPECIFICATIONS

PRODUCT:
50 HP MULTI-STAGE CENTRIFUGAL EXHAUSTER

PART NO.
50HP-40E-07505036

DATE
12/15/2018



SECTION DETAIL
NOTE: DO NOT TIGHTEN BOLT. WASHER MUST BE ABLE TO SPIN FREELY AFTER INSTALLATION.

| CATALOGUE NUMBER | POWER HP (KW) | MOTOR RPM | MAX VOLUME CFM | VACUUM IN Hg (IN Wg) | VOLT/PHASE/FREQ. FLA | NUMBER OF STAGES | INLET O.D. IN(mm) | OUTLET O.D. IN(mm) | APPROX. WT. lb (kg) | HEAT RATE (BTU/Hr) | DISTANCE (FT.) | SOUND LEVEL (dBA) |
|------------------|---------------|-----------|----------------|----------------------|----------------------|------------------|-------------------|--------------------|---------------------|--------------------|----------------|-------------------|
| 423B50 | 50 (36.8) | 3600 | 1430 | 7.5 (102) | 460/3/60 58A | 4 | 8(200) | 8(200) | 1118 (507) | 17060 | 3 | 89 |
| | | | | | 575/3/60 46A | | | | | | 10 | 79 |
| | | | | | | | | | | | 50 | 65 |
| | | | | | | | | | | | 100 | 59 |
| | | | | | | | | | | | 150 | 55 |

NOTES:

1. ALL DIMENSIONS SHOWN ARE FOR REFERENCE PURPOSES ONLY, NOT FOR CONSTRUCTION USE.
2. HEIGHT OF UNIT DOES NOT INCLUDE VIBRATION ISOLATOR.
3. NO SPECIAL FOUNDATION IS REQUIRED FOR EXHAUSTERS; DO NOT FASTEN DOWN TO CONCRETE FLOOR.
4. STANDARD ROTATION IS CW WHEN VIEWED FROM MOTOR END.
5. INLET FURNISHED STANDARD WITH BUTTERFLY THROTTLING VALVE.
6. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

NOTE: ALL DIMENSIONS ARE IN INCHES.