



INFORMACIÓN DEL PRODUCTO

Modelo:K56AD49F07
3 HP, 1 Ph, 60 Hz, 110/220V, 1800 RPM,
Frame K56, ODP





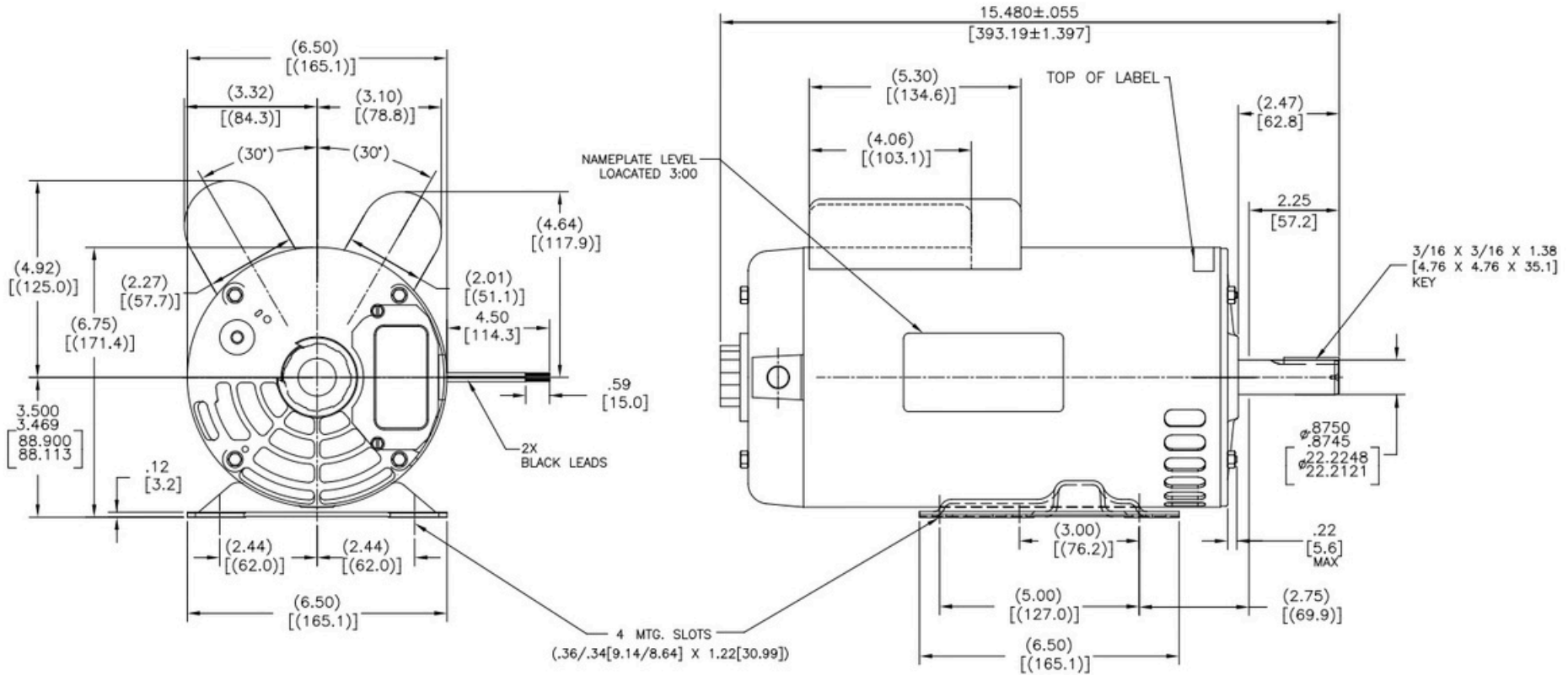
Detalles de la Placa de Identificación

| | | | |
|-------------------------|----------|----------------------------|-------------------|
| Fase | 1 | Potencia de Salida (HP) | 3 HP |
| Potencia de Salida (kW) | 2.2 kW | Voltaje | 110/220V |
| Velocidad | 1800 RPM | Factor de Servicio | 1,15 |
| Frame | K56 | Tipo de Carcasa | Semiabierta (ODP) |
| Protección Térmica | No | Temperatura Ambiente | 40° C |
| Frecuencia | 60 HZ | Corriente full carga @110V | 28.3 AMPS |
| Régimen de trabajo | Continuo | Clase de Aislamiento | Clase B |
| Certificación UL | SÍ | Certificación CSA | SÍ |
| Certificación CE | SÍ | | |

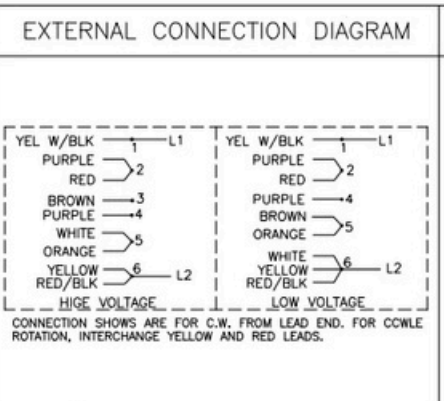
Especificaciones Técnicas

| | | | |
|---------|-----------------|-----------------------|----------------|
| Tipo | Eléctrico | Método de arranque | Eléctrico |
| Polos | 4 | Dirección de rotación | Ambos sentidos |
| Montaje | Base resiliente | Tipo de eje | Eje cuña |

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| NAMEPLATE DATA | |
|------------------------------|--|
| MODEL: K56AD49F07 | |
| CUST PN: JR016 | |
| HP: 3.0 SF: 1.15 | |
| ROT: REV. | |
| RPM: 1725 | |
| TYPE: CP CODE: -- | |
| FORM: KHH FRAME: K56 | |
| VOLTS: 110-127/220-254 | |
| AMPS: 28.3-31.4/14.5-15.4 | |
| MAX AMPS: -- | |
| SF AMPS: 32.3-34.0/16.6-16.8 | |
| PH: 1 HZ: 60 | |
| INS: F AMB: 40°C | |
| DUTY: CONT | |
| ENCLOSURE: IP21 | |
| THERMALLY PROTECTED | |



- NOTES
- SHAFT RUNOUT NOT TO EXCEED .002[.051] T.I.R
 - THE LEAD ASSY SHOULD TO COME CONNECTED AT 220V. IF THE CUSTOMER NEEDS TO SWITCH TO 110V, HE/SHE WILL OPEN THE COVER AND SWITCH IT MANUALLY, FOLLOWING THE ELECTRICAL DIAGRAM.
 - THE SURFACE OF END FRAME NEED PAINTED BLACK
 - CTQ REQUIREMENT SEE EP000105-008.
 - RoHS & REACH ETC REQUIREMENT SEE EP000014.

| PERFORMANCE CURVE | | APPROVED SAMPLE | |
|-------------------|------|-----------------|--------|
| | | OER-0022586 | |
| UL COMPONENT | | CSA | |
| FILE# | CCN# | FILE# | GUIDE# |
| --- | --- | --- | --- |
| CUSTOMER | | RBB | |

| | | | | | | | |
|---|--|--|----------------------------------|--|--|--|---|
| CRITICAL TO QUALITY CHARACTERISTICS (CTQs) (P) PROCESS (E) ENGINEERING (A) APPLICATION (R) REGULATORY (L) LIFE | DRAWING REVISION A EDC NMR-0215548 NEW RELEASE | REVISION BY MINJING JIANG SHUPING QIAN | DATE 07-28-2022 07-28-2022 | TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. INCH mm ANGLE X ±0.1 [±.3] ±0.5° .XX ±0.02 [±0.5] .XXX ±0.005 [±0.13] .XXXX ±0.0005 [±0.013] REMOVE BURRS & BREAK SHARP EDGES .0031.015 [08.38] CORNER FILLETS .02 [±.5] MACHINED SURFACES INCH mm mm SHOWN IN [BRACKETS] | DRAWN BY: MINJING JIANG DATE: 07-28-2022 APPROVED BY: SHUPING QIAN DATE: 07-28-2022 | REF: Regal Beloit America, Inc. DESCRIPTION MODEL-PFHP-56FR OUTLINE MATERIAL PROCESS/FINISH REFERENCE | SIZE [DWG NO] C K56AD49F07 SHEET 1 |
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