PRODUCT INFORMATION PACKET



Model No: 192028.30 Catalog No: 192028.30 Obsolete, replaced by 192028.00 -..1/3HP-0.25kW..1800RPM.D71C.TEFC.230/460V.3PH.60HZ.CONT.40C..B3 / B14.....



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Nameplate Specifications

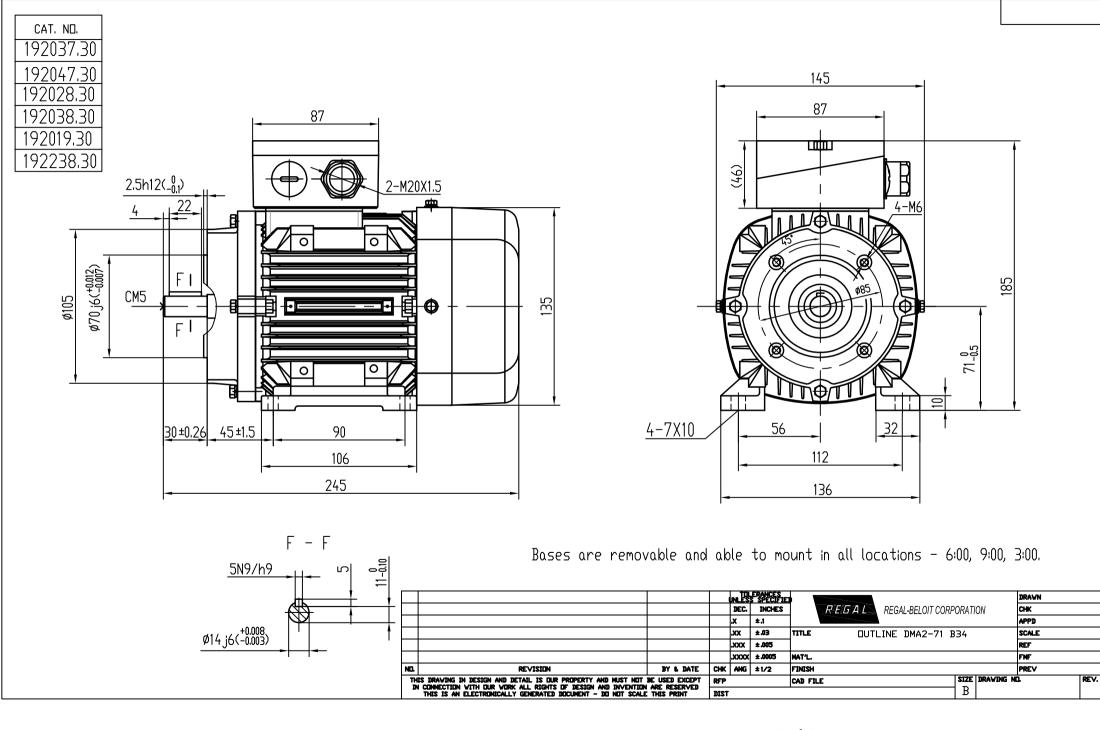
| Phase | 3 | Output HP | 0.33 & 0.33 Hp 230/460 & 200/400 V | |
|------------------------|---------------------|----------------------------|---------------------------------------|--|
| Output KW | 0.25 & 0.25 kW | Voltage | | |
| Speed | 1705 & 1395 rpm | Service Factor | 1.15 & 1.0 | |
| Frame | D71C | Enclosure | Totally Enclosed Fan Cooled | |
| Thermal Protection | No Protection | Efficiency | 72 & 70 % | |
| Ambient Temperature | 40 °C | Frequency | 60 & 50 Hz | |
| Current | 1.4/0.7 & 1.6/0.8 A | Power Factor | 60 | |
| Duty | Continuous | Insulation Class | F | |
| Design Code | NO DESIGN CODE | KVA Code | J | |
| Drive End Bearing Size | 6202 | Opp Drive End Bearing Size | 6202 | |
| UL | Recognized | CSA | Y | |
| CE | Y | IP Code | 55 | |
| Number of Speeds | 1 | | | |

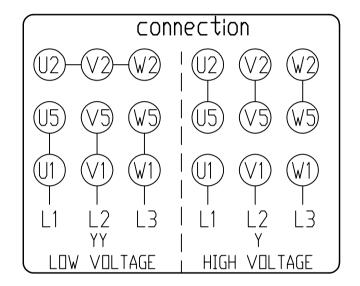
Technical Specifications

| Electrical Type | Squirrel Cage Inverter Rated | Starting Method | Line Or Inverter | |
|-----------------------|------------------------------|-----------------------|------------------|--|
| Poles | 4 | Rotation | Reversible | |
| Resistance Main | 0 Ohms | Mounting | B3 | |
| Motor Orientation | Horizontal Or Up Or Down | Drive End Bearing | Ball | |
| Opp Drive End Bearing | Ball | Frame Material | Aluminum | |
| Shaft Type | IEC | Assembly/Box Mounting | F3 | |
| | | | | |
| Inverter Load | CONSTANT 20:1 | | | |

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| | | | | ¥ | ±.1 | | APPD |
| | | | | .XX | £.03 | TITLE 230V/460V connection drawing | SCALE |
| | | | | .xxx | ±.005 | YY/Y | REF |
| | | | | .XXXX | ±.0005 | HAT'L. | FNF |
| ND. | REVISION | BY & DATE | CHIK | ANG | ±1/2 | FINISH | PREV |
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