

SPECIFICATIONS

500 HP, 1775 RPM, 2300V, GENERAL ELECTRIC, 82885 INDUCTION AC MOTOR

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|------------------------|------------------|
| HORSEPOWER | 500 HP |
| SPEED NAMEPLATE | 1775 RPM |
| SPEED SYNCHRONOUS | 1800 |
| VOLTAGE | 2300 |
| VOLTAGE 2 | |
| MANUFACTURER | GENERAL ELECTRIC |
| FRAME | 8288S |
| ENCLOSURE | WPI |
| SHAFT | SESS |
| DESIGN | |
| CODE | F |
| TYPE | K |
| INSULATION CLASS | |
| BEARINGS | SLEEVE BEARING |
| SERVICE FACTOR | 1.0 |
| PHASE | 3 |
| FREQUENCY | 60 |
| AMPERAGE | |
| SERIAL OR ID # | DC8364995 |
| MODEL OR STYLE # | 5K828840A41 |
| WEIGHT | |
| DUTY | CONT |
| TEMPERATURE RISE | 75 |
| CAST IRON FRAME | |
| ALUMINUM FRAME | |
| LEADS FACING DRIVE END | LEFT |
| SHAFT HEIGHT | 14 1/4 |
| DRIVE SHAFT DIAMETER | 3 3/4 |
| DRIVE SHAFT LENGTH | 7 1/2 |
| BRAKE SHAFT DIAMETER | |
| BRAKE SHAFT LENGTH | |

INVENTORY ID: 111384-000-00

CASEY

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