

# SPECIFICATIONS

EQUIPMENT

125 HP, 3565 RPM, 460V, GENERAL ELECTRIC, 444TS, INDUCTION AC MOTOR

|                        |                 |
|------------------------|-----------------|
| HORSEPOWER             | 125 HP          |
| SPEED NAMEPLATE        | 3565 RPM        |
| SPEED SYNCHRONOUS      | 3600            |
| VOLTAGE                | 460             |
| VOLTAGE 2              |                 |
| MANUFACTURER           | GENERALELECTRIC |
| FRAME                  | 444TS           |
| ENCLOSURE              | TEFC            |
| SHAFT                  | SESS            |
| DESIGN                 | B               |
| CODE                   | G               |
| TYPE                   |                 |
| INSULATION CLASS       | F               |
| BEARINGS               | A/F             |
| SERVICE FACTOR         | 1.0             |
| PHASE                  | 3               |
| FREQUENCY              | 60              |
| AMPERAGE               | 142             |
| SERIAL OR ID #         |                 |
| MODEL OR STYLE #       | 5K4445K110B1    |
| WEIGHT                 | 1,600           |
| DUTY                   | CONTINUOUS      |
| TEMPERATURE RISE       |                 |
| CAST IRON FRAME        |                 |
| ALUMINUM FRAME         |                 |
| LEADS FACING DRIVE END |                 |
| SHAFT HEIGHT           | 11              |
| DRIVE SHAFT DIAMETER   |                 |
| DRIVE SHAFT LENGTH     |                 |
| BRAKE SHAFT DIAMETER   |                 |
| BRAKE SHAFT LENGTH     |                 |

INVENTORY ID: 105826-000-00

**CASEY**

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