

## 250 HP, 1785 RPM, 460V, LOUIS ALLIS, 447T INDUCTION AC MOTOR

|                               |             |
|-------------------------------|-------------|
| <b>HORSEPOWER</b>             | 250 HP      |
| <b>SPEED NAMEPLATE</b>        | 1785        |
| <b>SPEED SYNCHRONOUS</b>      | 1800        |
| <b>VOLTAGE</b>                | 460         |
| <b>VOLTAGE 2</b>              |             |
| <b>MANUFACTURER</b>           | LOUIS ALLIS |
| <b>FRAME</b>                  | 447T        |
| <b>ENCLOSURE</b>              | TEFC        |
| <b>SHAFT</b>                  | SESS        |
| <b>DESIGN</b>                 | B           |
| <b>CODE</b>                   | G           |
| <b>TYPE</b>                   | CJ5B        |
| <b>INSULATION CLASS</b>       |             |
| <b>BEARINGS</b>               | A/F         |
| <b>SERVICE FACTOR</b>         | 6.0         |
| <b>PHASE</b>                  | 3           |
| <b>FREQUENCY</b>              | 60          |
| <b>AMPERAGE</b>               | 292         |
| <b>SERIAL OR ID #</b>         | 36152J-E-4  |
| <b>MODEL OR STYLE #</b>       |             |
| <b>WEIGHT</b>                 | 1,695       |
| <b>DUTY</b>                   | CONTINUOUS  |
| <b>TEMPERATURE RISE</b>       | 40          |
| <b>CAST IRON FRAME</b>        | YES         |
| <b>ALUMINUM FRAME</b>         |             |
| <b>LEADS FACING DRIVE END</b> | NO          |
| <b>SHAFT HEIGHT</b>           |             |
| <b>DRIVE SHAFT DIAMETER</b>   | 3 1/2"      |
| <b>DRIVE SHAFT LENGTH</b>     | 9 1/2"      |
| <b>BRAKE SHAFT DIAMETER</b>   | 10 1/2"     |
| <b>BRAKE SHAFT LENGTH</b>     | 51"         |

**INVENTORY ID: 113632-000-00**

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