



## 3.3 Unit Bearing Motor



### Motor Features

#### Motor Life:

- Designed to reach minimum life of 20,000 hours continuous run
- Sealed unit bearing design ensures constant lubrication and virtually eliminates metal on metal contact

#### Motor Safety

- All standard motors are cUL approved
- Additional agency approvals available including TUV/CE

#### Motor Construction

- Motors available in cast iron or cast aluminum shells

#### Motor Mounting

- Two mounting feet standard with tapped holes standard on most models
- Four mounting feet available as well as four rear mounting holes for flexible mounting

#### Terminations

- Leads in PVC or EPDM standard on most models
- Custom connectors available

#### Insulation System

- Class B on standard models

#### Additional Components

- Fan blades, shrouds, and grills available in multiple materials and configurations
- Fan packs can be pre-assembled for simple installation

### Motor Specifications

Stack Size (in)	Voltage	Frequency (Hz)	Power (watts)	Insulation Class	Bearing	Shaft Material	Shaft Configuration	Speeds	Agency
3.5 - 6.25	277/480	50/60, 50, 60	2 - 50	A or B	Single Sealed Unit Bearing	Stainless, or High Carbon Steel	Single Threaded	Single	cUL, UL

