

## Overview

### Arranged by Model No. then Discharge Size

Model No.	Suction Size	Discharge		Max HP		Max GPM	Max Head
		Size	Type	1 Phase	3 Phase		
5512	1-1/2	1-1/4	NPT	2 HP	2 HP	75	120
5515	2	1-1/2	NPT	3 HP	3 HP	110	120
5520	2	2	NPT	3 HP	7.5 HP	100	150
5521	2-1/2	2	NPT	3 HP	7.5 HP	230	120
5530	3	3	NPT	3 HP	10 HP	260	135
6515	2	1-1/2	NPT	3 HP	5 HP	240	180
6520	2-1/2	2	NPT	3 HP	10 HP	240	160
6525	3	2-1/2	NPT	--	15 HP	350	180
6526	3	2-1/2	NPT	--	15 HP	375	135
6530	3	3	NPT	--	15 HP	475	165
6531	3	3	Flanged	--	15 HP	550	120

TEFC Motors: 3500 RPM

### Pump

- Case** Cast Iron  
Heavy-duty, close grain, high-density
- Impeller** Cast Iron  
Hydraulically and dynamically balanced.  
Trimmed to suit job conditions.  
Enclosed impeller for solids to 7/32 inch
- Shaft Seal** Buna rubber parts, ceramic stationary element, carbon rotating element, stainless steel spring and metal components  
Rated at 125 PSI
- Hardware** External – Type 300 Stainless Steel  
Internal – Type 316 Stainless Steel

### Motor

Totally Enclosed Fan Cooled (TEFC)

Motors are available in the following RPM and HP:  
3500 RPM (3/4 HP – 15 HP)

Single-phase voltages are 60 Hz, 115 or 208-230 volt

Three-phase voltages are 60 Hz, 208-230 or 460 volt.

Ⓢ Explosion-proof motors suitable for Class 1, Groups C and D hazardous atmospheres are available.

### Applications

- HVAC Heating and Cooling Systems
- Water Supply Systems
- Sprinkler Irrigation
- Booster Systems
- Industrial Water Heaters

