



CFQ Effluent Pumps



SPECIFICATIONS:

- DISCHARGE** 1-1/2" NPT,Vertical
- LIQUID TEMPERATURE..** 104°F(40°C) Continuous
- VOLUTE** Cast Iron ASTM A-48,Class 30
- MOTOR HOUSING** Cast Iron ASTM A-48,Class 30
- SEAL PLATE** Cast Iron ASTM A-48,Class 30
- IMPELLER** Cast Iron ASTM A-48,Class 30
10 Vane, Recessed Tyoe
Dynamically Balanced,ISO G6.3
- SHAFT** 420 Stainless Steel
- O RING** Buna-N
- SEAL** Single Seal, Silicon Carbide
Elastomer - Buna -N
Hardware - 300 Series Stainless
- CABLE ENTRY** 20 Ft Cord w/Plug
UL &CUL 16AWG, Type SJTOW
- UPPER BEARING** Single Row, Ball, Oil lubricated
- LOWER BEARING** Single Row, Ball, Oil Lubricated
- MOTOR** Single Phase, 3450 RPM, 115V, 60 Hz
Includes Overload Protection in the
Motor, Oil Filled,Class B
Capacitor Start / Capacitor Run
- OPTIONAL EQUIPMENT:** Cord Length & Float Switch

Solids Handling: Up to 3/4" Dia.

**Model: CFQ33A,CFQ33M
CFQ50A,CFQ50M
CFQ75A,CFQ75M**

KEY FEATURES:

- 1/3HP, 1/2HP and 3/4HP
- Heavy-Duty Mechanical Seal
- Recessed, Clog-Free Impeller
- Durable, All Cast Iron Construction
- Dependable Operation
- Automatic and Manual Models

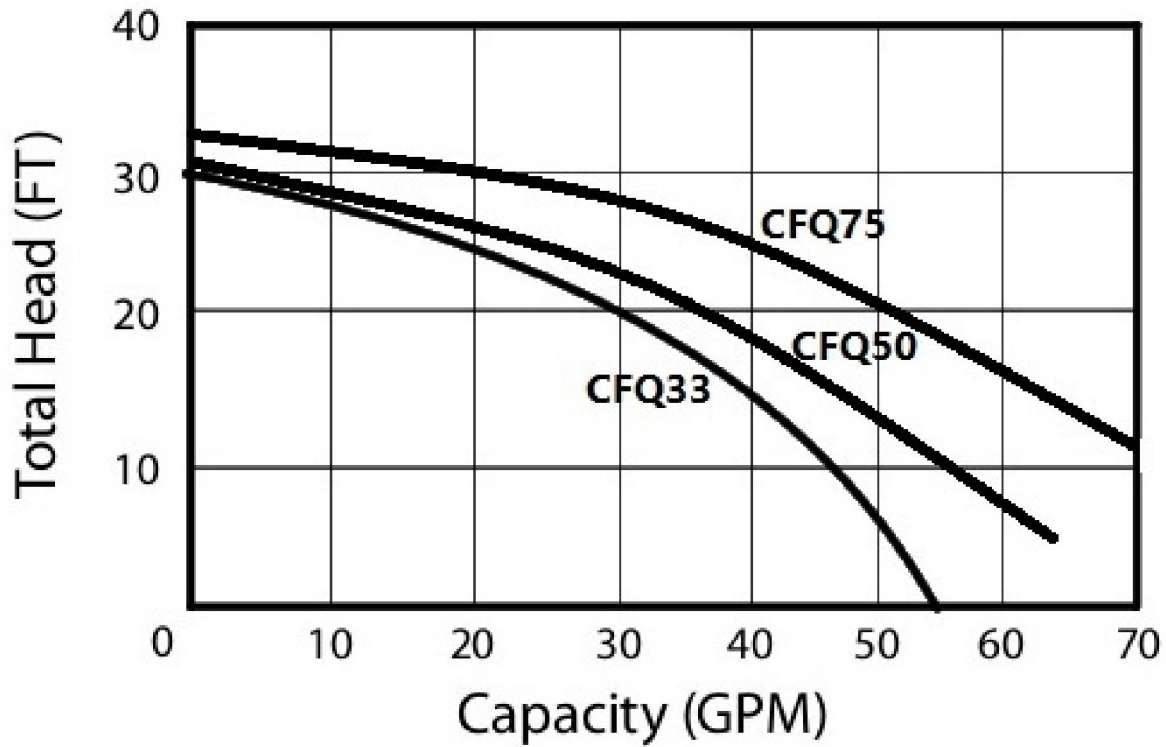


MODEL	HP	Volt.	Ph/Hz	RPM	Full Load Amps	Locked Rotor Amps	Cord Type	Cord Size	Cord O.D
CFQ33	1/3	115	1/60	3450	5.8	10	SJTOW	16/3	0.36
CFQ50	1/2	115	1/60	3450	6.8	11.6	SJTOW	16/3	0.36
CFQ75	3/4	115	1/60	3450	9.8	25	SJTOW	16/3	0.36



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PERFORMANCE CURVE



PUMP SIZE

