



SPECIFICATIONS:
CFQ Effluent Pumps



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 Dy-
namically 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

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

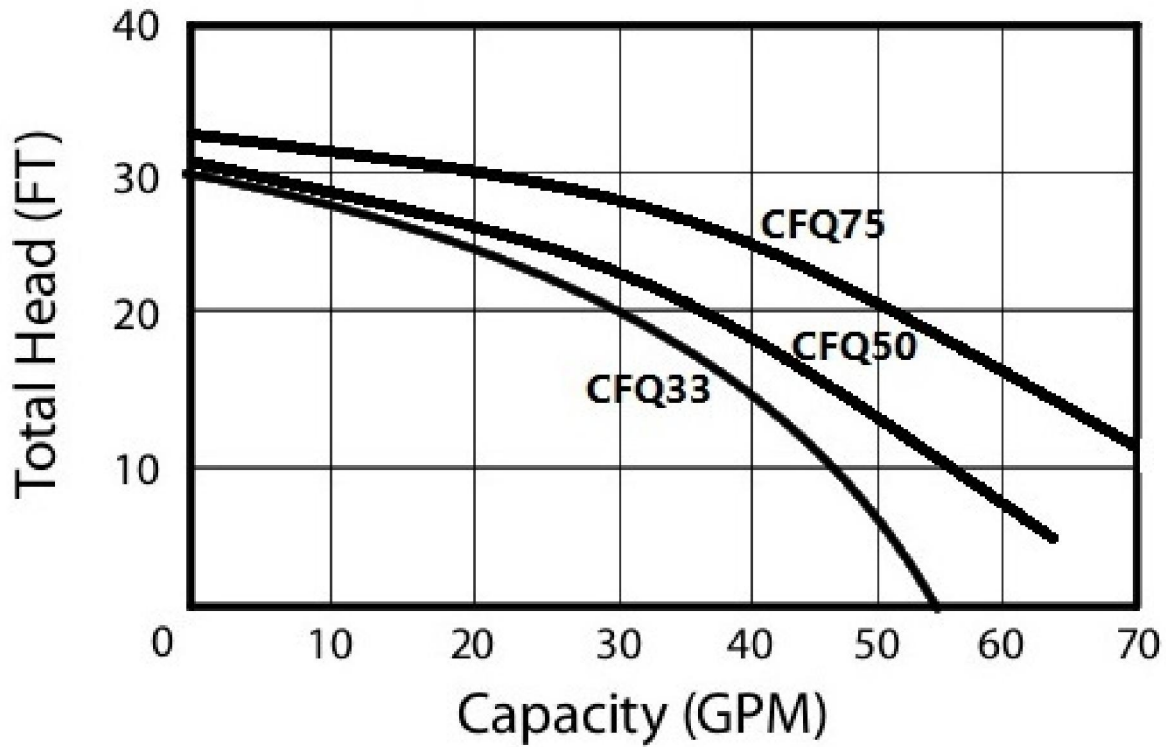


MODEL	HP	Volt.	Ph/Hz	RPM	Full Load Amps	Locked Rotor Amps	Cord Type	Cord Size	Cord O.D
CFQ33	1/3	115	1/60	3450	5.8	10	SJTOW	16/3	0.36
CFQ50	1/2	115	1/60	3450	6.8	11.6	SJTOW	16/3	0.36
CFQ75	3/4	115	1/60	3450	9.8	25	SJTOW	16/3	0.36



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PERFORMANCE CURVE



PUMP SIZE

