

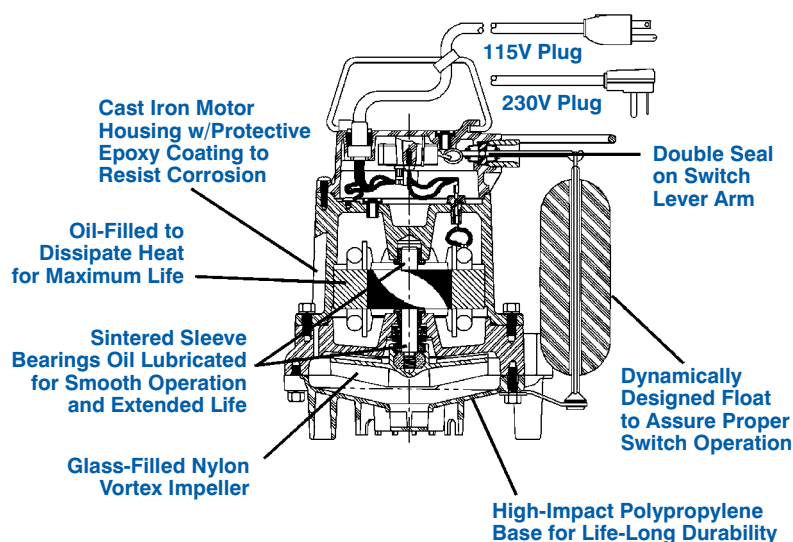
# LittleGIANT®

## 6E-CIA-SFS



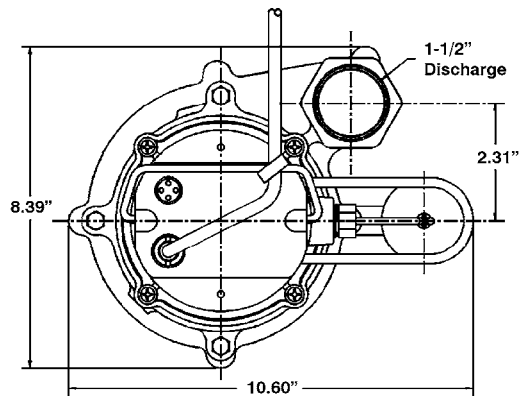
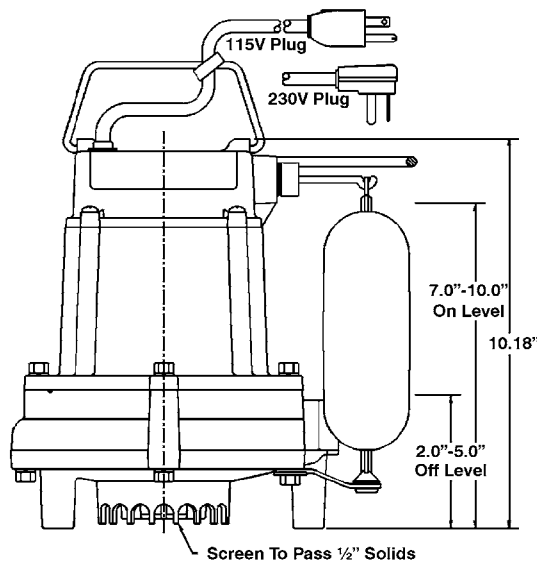
### Features

- Handles liquid and solid waste materials up to 1/2" diameter
- Cast iron pump housing with protective epoxy coating for corrosion and rust resistance
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- 1/3 HP shaded pole motor
- Stainless steel screws, bolts and handle
- Mechanical seals (stainless steel spring, nitrile parts, carbon and ceramic faces)
- Bearings: upper and lower sintered sleeve bearings
- Thermal overload protection
- Automatic operation has 7"-10" "On" level range and 2"-5" "Off" level range
- Integral snap action float switch
- All models are UL and CSA listed



The model 6E Series Sump and Effluent Pumps are for residential and light commercial use. Pumps feature a 1-1/2" FNPT discharge with a lift of 20', polypropylene base and polycarbonate cover.

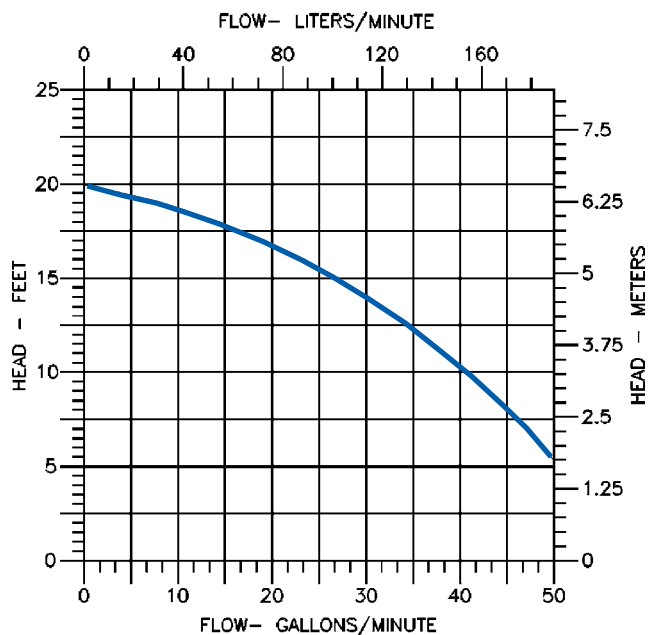
# 6E-CIA-SFS



## Specifications

Model No.	Item No.	Listing	HP	Volts	Solids Size (dia. in.)	Running Amps/Watts	Performance (GPM@Head)			Shutoff Ft.	P.S.I.	Cord Length (ft.)	Weight (lbs.)	Dimensions H x L x W (in.)
6E-CIA-SFS	506700	UL/CSA	1/3	115	1/2"	10/750	50	42	27	20	8.7	10	27	10.18 x 10.60 x 8.39
6E-CIA-SFS	506701	UL/CSA	1/3	115	1/2"	10/750	50	42	27	20	8.7	25	28	10.18 x 10.60 x 8.39
6E-CIA-SFS	506720	UL/CSA	1/3	230*	1/2"	4.8/890	50	42	27	20	8.7	15	28	10.18 x 10.60 x 8.39

\*50/60 Hz. Performance data based on 60 Hz.  
SFS — Snap Action Float Switch



## Construction

Cover	Polycarbonate
Motor Housing	Epoxy-coated cast iron
Impeller Material	Nylon
Impeller Type	Vortex
Volute	Epoxy-coated cast iron/polypropylene
Power Cord	SJTW-A
Mechanical Shaft Seal	Nitrile with carbon & ceramic faces
Fasteners	Stainless steel
Shaft	Cold rolled steel
Bearings	Upper and lower sintered sleeve bearings