

### CONSTRUCTION

- Cast iron pump housing and base with top suction intake to filter debris and minimize clogging
- Corrosion resistant thermoplastic engineered flow divertor, for switch protection
- Stainless steel upper and lower float guard and float guide
- Corrosion-resistant thermoplastic impeller for maximum water flow, and long life in tough sump applications
- 1-1/2 in. NPT discharge for easy installation and compliance with building codes
- Engineered to pass up to 1/2 in. solids
- For use in 11 in. diameter or larger sump basins
- 10 ft. SJTW power cord

# SWITCH

- Two-pole snap-action integrated mechanical
- ON @ 9 in. / OFF @ 4 in.

# SEALS

· Carbon / ceramic shaft seal for maximum life

## **MOTOR**

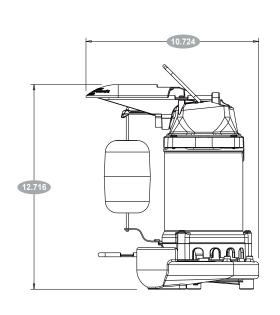
- 120 Volt, PSC oil-filled motor
- Upper and lower ball bearings for smooth, quiet operation and long life
- Continuous duty capability
- · Low amp draw for maximum switch life

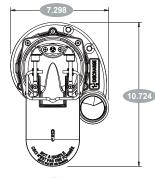
## BASIN

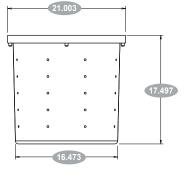
- 17 in. x 16 in. polystructural foam basin with 1/2 in. holes around perimeter
- Polystructural foam cover with 1-1/2 in. discharge

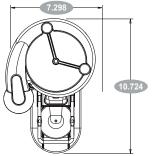


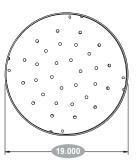
### **DIMENSIONAL DATA (INCHES)**











#### **PUMP SNAPSHOT**

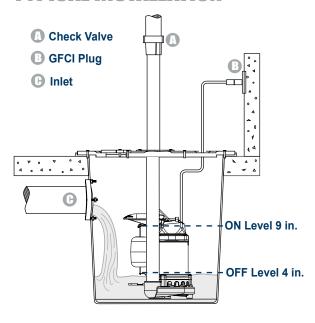
Dimensions (in.)

HP Construction Switch Type Length Width Height Weight Volts Footprint Power Cord

1/3 Cast Iron Vertical Float 10.724 7.298 12.716 30 lbs 120 11 in. 10 ft.

ImpellerIntakeDischargeSubmersibleUPC 0-40066CentrifugalTop Suction1-1/2 in. NPTYes216267

#### TYPICAL INSTALLATION



#### **F33SSC PERFORMANCE**

