



# CRAWLSPACE SUMP PUMP KIT

YC-CIS33V-BCFA

## EASY-TO-FIT PUMPS FOR HARD-TO-FIT SPACES

### Contains

- 1/3 HP AC Pump (CIS-33V)
- Check Valve (PS-CVWRU)
- Water Alarm (PWA2) with Water Sensor (PS-WS)
- Single Sump Base (SF1A)
- Crawlspace Basin with Cover (YC-CSB1315)

### Quick and Easy

Compact, heavy-duty basin fits easily through a crawlspace door, with no massive hole to dig.



*Industrial Grade for the Residential Market*

**YourCrawlspace.com**

**843-287-9871**

### Pump Features and Construction

- Cast-iron sump/effluent pump
- 1/3 HP energy-efficient Permanent Split Capacitor (PSC) motor
- Built-in vertical float switch
- Cast-iron vortex impeller
- Upper and lower ball bearings
- Carbon ceramic plus Buna N shaft seals
- Thermally protected
- Stainless-steel fasteners
- Pumps solids up to 1/2 inch
- Removable strainer
- 10-foot power cord
- 3-year limited warranty

### Water Alarm Features Model PWA2 & PS-WS



- Minimize the risk of water damage
- 110 db alarm will sound when water lifts the Water Sensor or as little as 1/32" of water reaches the sensor pads on the bottom of the alarm
- Includes water sensor with 'L' bracket and hose clamp
- Includes 6 feet of wire on the sensor pads for remote monitoring
- Wires can be extended to hundreds of feet



### Pump Specifications Model CIS33V

|                    |                  |
|--------------------|------------------|
| Motor HP           | 1/3 HP           |
| GPM @ 10 ft        | 53               |
| GPH @ 10 ft        | 3,200            |
| Discharge          | 1.5 in/3.8 cm    |
| Amps @ 10 ft       | 5                |
| Weight             | 21.1 lbs/9.6 kg  |
| Width              | 9 in/22.9 cm     |
| Depth              | 6.5 in/16.5 cm   |
| Height             | 11.75 in/29.8 cm |
| Activation Level   | 8.9 in/22.5 cm   |
| Deactivation Level | 4 in/10.2 cm     |

### Sump Foot Specifications Model SF1A

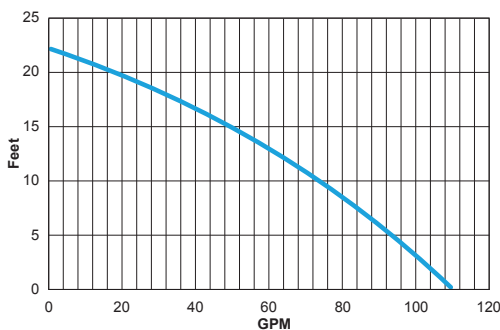
- Keeps pumps raised above dirt and debris
- Made of high-impact polypropylene
- 7 1/4" W x 9 3/4" L x 2" H



### Crawlspace Basin Specifications

- 12.5" X 15" perforated sump pump pit
- Includes 2-hole cover with 1.5" x 2" opening
- Made from structural foam material for a durable, long-lasting product
- Capacity: 7.3 U.S. gallons

### Pump Flow Chart



### Available from: