# SI-10

## Mini condensate removal pump

Integrated detection unit for install in tight spaces.

### **Suitable for**

- Up to 5.5 tons
- Suspended ceiling units · Floor mounted units
- · Wall mounted units
- Ducted units

## **Performance**

- 5 gph max. flow
- 33' max. discharge





## Mounting bracket



Compact monobloc design

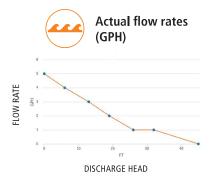


Integrated detection unit

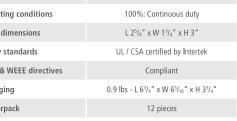
### Si-10 tech specs

| Max. Flow rate       | 5.0 gph  |
|----------------------|--|
| Max. Discharge head  | 33ft; flow rate = 1 gph  |
| Max. Pressure        | 46ft; flow rate = 0 gph  |
| Sound level at 3.3ft | 22 dBA according to EN ISO 3744<br>(measured at LNE lab, pump operating<br>with water, out of application)         |
| Power supply         | 208-230 V ~ 50/60 Hz - 14 W<br>(SI10UL02UN23)  |
| Insulation class     | Double insulation  |
| Detection levels     | On: <sup>23</sup> / <sub>32</sub> " / Off: <sup>1</sup> / <sub>2</sub> " / Safety: <sup>13</sup> / <sub>16</sub> " |

| Safety switch          | NC 8A resistive - 250 V  |
|------------------------|--|
| Thermal protection     | 239°F auto-reset   |
| Operating conditions   | 100%: Continuous duty  |
| Pump dimensions        | L 2 <sup>5</sup> / <sub>8</sub> " x W 1 <sup>3</sup> / <sub>4</sub> " x H 3" |
| Safety standards       | UL / CSA certified by Intertek   |
| RoHS & WEEE directives | Compliant  |
| Packaging              | 0.9 lbs - L $6^{3}/_{4}$ " x W $6^{5}/_{16}$ " x H $3^{3}/_{4}$ "            |
| Masterpack             | 12 pieces  |









## Recommended accessories



- Clear PVC hose, 1/4" i.d.
- ACC00909: 16ft roll
- ACC00919: 164ft roll



Self-sealing fitting to connect discharge tube to drain pipe.

ACC00919, 5 pcs, for <sup>1</sup>/<sub>4</sub>" i.d.



90° rubber elbow &"S" type hose, for connecting to the detection unit inlet.

 ACC00932 ACC00933

## What's in the box

- Si-10 piston pump with integrated float detection unit
- 5' power cable: 2 power wires, 2 safety contact wires
- · Anti-vibration mounting bracket
- Rubber elbow
- Vent tube

# Delta Pack

## Ready to install

The performance of our Si-10 with ducting for install next-to the air conditioning unit.

## **Suitable for**

- Up to 5.5 tons
- · Wall mounted units

### **Performance**

- 5 gph max. flow
- 33' max. discharge





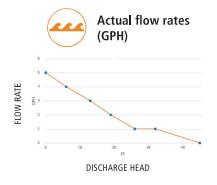




### **Delta Pack tech specs**

| Max. Flow rate       | 5.0 gph  |
|----------------------|--|
| Max. Discharge head  | 33ft; flow rate = 1 gph  |
| Max. Pressure        | 46ft; flow rate = 0 gph  |
| Sound level at 3.3ft | 22 dBA according to EN ISO 3744<br>(measured at LNE lab, pump operating<br>with water, out of application) |
| Power supply         | 208-230 V ~ 50/60 Hz - 14 W<br>(DP10UL02UN23)  |
| Insulation class     | Double insulation  |
| Detection levels     | On: 23/22" / Off: 1/2" / Safety: 13/22"  |

| Safety switch          | NC 8A resistive - 250 V   |
|------------------------|---|
| Thermal protection     | 239°F auto-reset  |
| Operating conditions   | 100%: Continuous duty   |
| Cover dimensions       | L 5 <sup>1</sup> / <sub>8</sub> " x W 5 <sup>1</sup> / <sub>8</sub> " x H 2 <sup>3</sup> / <sub>8</sub> " |
| Duct dimensions        | L 30" x W 3" x H 2 <sup>3</sup> / <sub>8</sub> "  |
| Safety standards       | UL / CSA certified by Intertek  |
| RoHS & WEEE directives | Compliant   |
| Packaging              | 3.4 lbs - L 30" x W $8^{7}/_{8}$ " x H $2^{3}/_{8}$ "   |
| Masterpack             | 10 pieces   |







## Recommended accessories



#### Clear PVC hose, 1/4" i.d.

- ACC00909: 16ft roll
- ACC00910: 164ft roll



## Self-sealing fitting to connect discharge tube to drain pipe.

ACC00919, 5 pcs, for <sup>1</sup>/<sub>4</sub>" i.d.



## Anti-siphon fitting

• ACC00922, 5 pcs, for  $^{1}/_{_{\!\!4}}{}''$  i.d.

## What's in the box

- Si-10 piston pump with clear pvc tube fitted with a premounted drain safe device
- 5' power cable: 2 power wires, 2 safety contact wires
- Vent tube
- 2-part elbow (base and cover)
- 30" of ductline
- Elbow / Fuct gasket
- Rubber elbow / split gasket
- Ceiling duct cover
- 20" flexible hose (for connection to the split)
- 6 screws and plugs, & 2 pipe clamps