

# Si-30

## Mini condensate removal pump

Compact design for install remotely above the air conditioning unit.



### Suitable for

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

### Performance

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



**Mounting bracket**



**Locking power cord**



**Drain safe device**



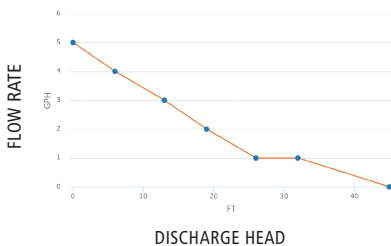
**Versatile installations options**

### Si-30 tech specs

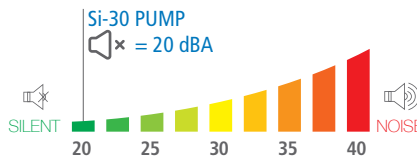
Max. Flow rate	5.0 gph	Safety switch	NC 8A resistive - 250 V
Max. Suction head	10ft	Thermal protection	240°F auto-reset
Max. Discharge head	33ft; flow rate = 1 gph	Operating conditions	70%: 3s ON – 5s OFF
Max. Pressure	46ft; flow rate = 0 gph	Pump dimensions	L 2 <sup>5</sup> / <sub>8</sub> " x W 1 <sup>3</sup> / <sub>4</sub> " x H 2 <sup>3</sup> / <sub>8</sub> "
Sound level at 3.3ft	20 dBA according to EN ISO 3744 (measured at LNE lab, pump operating with water, out of application)	Safety standards	UL / CSA certified by Intertek
Power supply	120 V ~ 60 Hz - 14 W (SI30UL01UN12) 230 V ~ 50/60 Hz - 14 W (SI30UL01UN23)	RoHS & WEEE directives	Compliant
Insulation class	Double insulation <input type="checkbox"/>	Packaging	1.1 lbs - L 5 <sup>5</sup> / <sub>16</sub> " x W 5 <sup>5</sup> / <sub>16</sub> " x H 3 <sup>17</sup> / <sub>32</sub> "
Detection levels	On: <sup>5</sup> / <sub>8</sub> " / Off: <sup>7</sup> / <sub>16</sub> " / Safety: <sup>3</sup> / <sub>4</sub> "	Masterpack	20 pieces



### Actual flow rates (GPH)



### Sound level



### 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 1/4" i.d.

### What's in the box

- Si-30 piston pump with clear pvc tube fitted with a pre-mounted drain safe device
- 5' power cable: 2 power wires, 2 safety contact wires
- Anti-vibration rubber damper
- Detection unit – Si2958, 2' cable
- Detection unit installation kit:
  - Rubber elbow
  - Vent tube
  - Mounting rail
  - Adhesive
  - 6 tie wraps