

# Si-33

## Mini condensate removal pump

Compact design & higher performing power for install remotely above the air conditioning unit.



### Suitable for

- Up to 8.5 tons
- Wall mounted units
- Ducted units
- Suspended ceiling units
- Floor mounted units

### Performance

- 8 gph max. flow
- 43' max. discharge



**High performing**



**Locking power cord**



**Drain safe device**



**Versatile installations options**

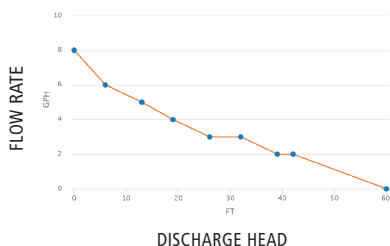
### Si-33 tech specs

Max. Flow rate	8.0 gph
Max. Suction head	13ft
Max. Discharge head	43ft; flow rate = 2 gph
Max. Pressure	60ft; flow rate = 0 gph
Sound level at 3.3ft	34 dBA according to EN ISO 3744 (measured at LNE lab, pump operating with water, out of application)
Power supply	120 V ~ 60 Hz - 21 W (SI33UL01US12) 230 V ~ 50/60 Hz - 21 W (SI33UL01US23)
Insulation class	Double insulation <input type="checkbox"/>
Detection levels	On: $\frac{5}{8}$ " / Off: $\frac{7}{16}$ " / Safety: $\frac{3}{4}$ "

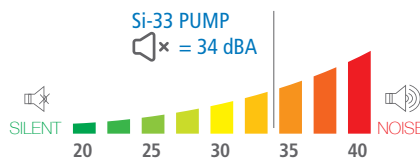
Safety switch	NC 8A resistive - 250 V
Thermal protection	240°F auto-reset
Operating conditions	40%: 3s ON – 5s OFF
Pump dimensions	L 2 $\frac{5}{8}$ " x W 1 $\frac{3}{4}$ " x H 2 $\frac{1}{8}$ "
Safety standards	UL / CSA certified by Intertek
RoHS & WEEE directives	Compliant
Packaging	1.1 lbs - L 5 $\frac{5}{16}$ " x W 5 $\frac{5}{16}$ " x H 3 $\frac{17}{32}$ "
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-33 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 mounting bracket
- Detection unit – Si2958, 2' cable
- Detection unit installation kit:
  - Rubber elbow
  - Vent tube
  - Mounting rail
  - Adhesive
  - 6 tie wraps