

# Si-33

## Mini condensate removal pump

Compact design & higher performing power.

### SUITABLE FOR

- Up to 8.4 tons
- Wall mounted
- Ducted units
- Suspended ceiling units
- Floor mounted units

### PERFORMANCE

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



### Key features

- High performing
- Locking power cord
- Drain safe device
- Versatile installation 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

DETECTION LEVELS: On: 5/8" • Off: 7/16" • Safety: 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 5/8" x W 1 3/4" x H 2 3/8"

SAFETY STANDARDS: UL / CSA certified by Intertek

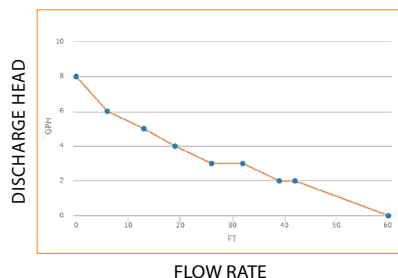
RoHS & WEEE DIRECTIVES: Compliant

PACKAGING: 1.1 lbs - L 5 5/16" x W 5 5/16" x H 3 17/32"

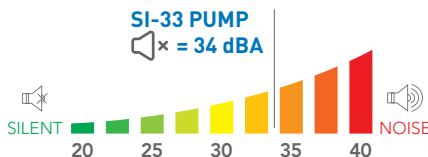
MASTERPACK: 20 pieces



### Actual flow rates (GPH)



### Sound level



### Recommended accessories



- Clear PVC hose, 1/4" i.d.
- ACC 00105: 16ft roll
- ACC 00150: 164ft roll



- Self-sealing fitting to connect discharge tube to drain pipe.
- 6 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