



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 2⁵/₈" x W 1³/₄" x H 2³/₈"

SAFETY STANDARDS: UL / CSA certified by Intertek

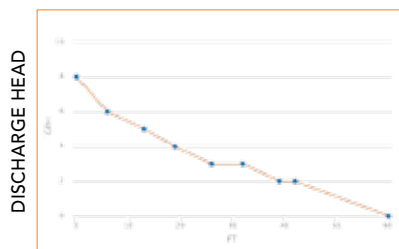
RoHS & WEEE DIRECTIVES: Compliant

PACKAGING: 1.1 lbs - L 5⁵/₁₆" x W 5⁵/₁₆" x H 3¹⁷/₃₂"

MASTERPACK: 20 pieces



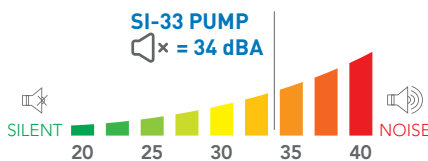
Actual flow rates (GPH)



FLOW RATE



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



SCAN THIS QR CODE FOR ADDITIONAL SI-33 TECHNICAL INFORMATION