



Si-30

Mini condensate removal pump

Compact design for install versatility.



SUITABLE FOR

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

PERFORMANCE

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

Si-30 tech specs

Key features

- Mounting bracket
- Locking power cord
- Drain safe device
- Versatile installation options

MAX. FLOW RATE: 5.0 gph

MAX. SUCTION HEAD: 10ft

MAX. DISCHARGE HEAD: 33ft; flow rate = 1 gph

MAX. PRESSURE: 46ft; flow rate = 0 gph

SOUND LEVEL AT 3.3FT: 20 dBA according to EN ISO 3744 (Measured at LNE lab, pump operating with water, out of application)

POWER SUPPLY: 120 V ~ 60 Hz - 14 W (SI30UL01UN12)
230 V ~ 50/60 Hz - 14 W (SI30UL01UN23)

INSULATION CLASS: Double Insulation

OPERATING AND STORAGE TEMPERATURE: +36 to +122 °F

DETECTION LEVELS: On: $\frac{5}{8}$ " • Off: $\frac{7}{16}$ " • Safety: $\frac{3}{4}$ "

SAFETY SWITCH: NC 3 A resistive load – 250 V

THERMAL PROTECTION: 240°F auto-reset

OPERATING CONDITIONS: 70%: 3s ON – 1s OFF

PUMP DIMENSIONS: L $2\frac{5}{8}$ " x W $1\frac{3}{4}$ " x H $2\frac{3}{8}$ "

SAFETY STANDARDS: UL / CSA certified by Intertek

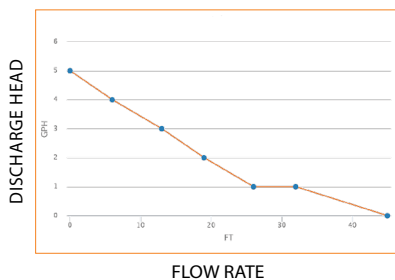
RoHS & WEEE DIRECTIVES: Compliant

PACKAGING: 1.1 lbs - L $5\frac{5}{16}$ " x W $5\frac{5}{16}$ " x H $3\frac{17}{32}$ "

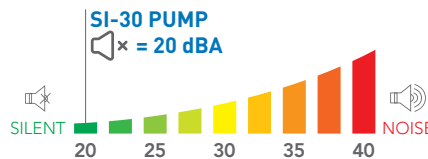
MASTERPACK: 20 pieces



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.
- 6 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



SCAN THIS QR CODE FOR ADDITIONAL SI-30 TECHNICAL INFORMATION