

# Si-1801 23'

**Referencia**  
SI1801SCUS

The Si-1801 23' pump is capable of evacuating 132 gph, and is suitable for condensing boilers & furnaces, industrial refrigeration cases, and air conditioning units.



- ⊕ Can endure acidic condensate pH > 2.5
- ⊕ Easily removable tank for simple maintenance
- ⊕ Oil & acid resistant flow
- ⊕ Discharges condensate up to 23'
- ⊕ Low sound level: ≤ 45 dBA

## Detalles técnicos

Caudal máx.	132 gph
Alimentación eléctrica	120V: (SI1801SCUS11) / 230V: (SI1801SCUS23)
Ciclo de funcionamiento	30%: 3s ON - 7s OFF
Max condensate temperature	150 °F
Max condensate acidity	pH > 2.5 (Gas Condensing Boilers)
Protección	IP20
Peso	5.50 lb
Cantidad por sobreembalaje	6
Contacto de seguridad	NC 4 A resistive - 42V peak

### Detección

Protección térmica (sobrecalentamiento)	230 deg. F (auto-reset)
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### Dimensiones

### Niveles de detección

<b>Longitud</b>	<b>Ancho</b>	<b>Alto</b>	ON	2 3/32"
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	<b>Longitud</b>	<b>Ancho</b>	<b>Alto</b>		
Pump	<b>11"</b>	<b>5 3/16"</b>	<b>6 23/32"</b>	OFF	<b>1 21/32"</b>
				SAFETY	<b>2 1/2"</b>
Packaging	<b>11 5/8"</b>	<b>5 5/16"</b>	<b>7 1/4"</b>		

### Nivel acústico

at 3,3ft or 1m according to EN ISO3744 (dBA)

**<= 45**

### Contenido del kit

One-piece centrifugal pump with 1/2 gal. tank  
 Integrated barb end check valve 3/8" o.d. (10 mm)  
 6' power cord  
 Safety switch wires (1' bare ends)  
 Adaptor: 5/8" i.d., 3/4" i.d., 1" i.d., 1 1/4" i.d.  
 2 screws & 2 wall anchors

### Pump technology

Centrifugal tank pump

### Installation

Floor mounted  
 Hung from ceiling  
 Wall mounted

### Application

Air conditioning  
 Heating  
 Refrigeration

### Contacto de seguridad

UL/CSA by Intertek

Dir  
 ecti  
 vas  
 Ro  
 HS  
 y  
 DE  
 EE

Com  
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