Si-30 / Si-33

Mini pumps with float detection

For air conditioning systems

Ref: SI30: SI30CE01UN23 / Si-33: SI33CE01UN23



Manufactured for purpose

The patented Sauermann technology is designed specifically for discharging contaminated condensates produced by air-conditioning systems. 100% operating cycle.





Reliable

No risk of siphoning, due to the pre-installed Drain-Safe Device.





Versatile installation

The three way mounting bracket gives the installer flexibility when siting the pump and can be fixed to the wall, pipework or ceiling suspended.

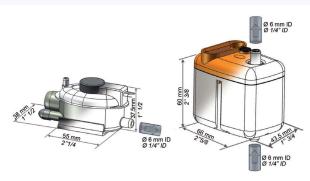






Kit contents

Pump - Transparent PVC tube int. \emptyset 6 mm L 1 m, fitted with "Drain-Safe Device" connector - Anti-vibration mounting bracket - Lockable, plug-in 1.5 m cable with NC safety contact wire - 6 cable ties - Detection block (SI 2958) with installation kit: 90° connector int. \emptyset 15 mm \times L 60 mm, vent pipe, mounting rail, adhesive.



Si-30 : can replace SI3080, SI3100, SI3200

Si-33: can replace SI1730

Technical specifications

	Si-30	Si-33
Maximum flow-rate	20 l/h	30 l /h
Maximum suction height	3 m	4 m
Maximum discharge head	10 m (flow rate = 4 l/h)	> 13 m (flow rate = 8 l/h)
Pump sound level @ 1 m	20 dBA	34 dBA
Detection levels (mm)	ON : 16, OFF: 11, Safety : 19	
Mains supply	230 V ~ 50 Hz 14 W	230 V ~ 50 Hz 21 W
Protection	IP20	

^{*}To EN ISO 3744. LNE measurement, on pump running with water, out of application.