

Product data sheet Spirotech

Product name

SpiroVent Superior S600-L -Breaktank -Insul

Product properties

A fully automatic vacuum degasser for closed heating, cooling and process systems with a pressure between 1 and 3 bar.

I: insulated

B: with break tank

R: with direct refill

- Applicable for systems with pressures between 1 & 3 bar
- Removes all gases, free air, microbubbles and dissolved gases
- Absorptive fluid ensures the removal of trapped gas bubbles
- Easy installation, reducing commissioning and handover
- Energy-efficient whilst still achieving the lowest possible gas concentration thanks to SmartSwitch
- Degassed (re)filling and sustained pressure
- Warns before (re)filling becomes excessive
- Can team up with all common expansion systems
- Remote access via LAN or Wi-Fi
- The B and R versions have an integrated automatic refill system
- Two-year guarantee

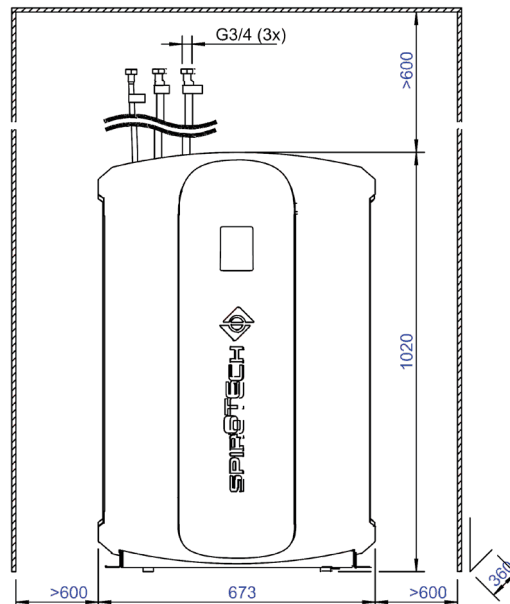
Article number

MV06BL50I

Product image



Product dimensions



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ETIM product data

Height	1020 mm	Sound pressure level	57 dB(A)
With insulation	Yes	Ambient temperature	0 - 40 °C
Max. glycol mixture	40 %	Degree of protection (IP)	IP44
Article compression class	PN 10	Operating pressure	1 - 3 bar
Suitable for closed system	Yes	With backflow safeguard	Yes
Max. installation content	325000 l	LAN connection	Yes
Width	673 mm	Max. electric power input	0.8 kW
Depth	360 mm	Wi-Fi	Yes
Connection voltage	207 - 253 V	With communication interface RS-485	Yes
Max. flow rate	1000 l/h	Communication interface inverter MOD-Bus	Yes
Connection size inlet	3/4 inch	Bluetooth	No
Connection inlet	External thread cylindrical BSPP-G (ISO 228-1)	Supporting protocol for BACnet	No
Connection size outlet	3/4 inch	Potential free switch contact	Yes
Connection outlet	External thread cylindrical BSPP-G (ISO 228-1)	Touchscreen operation	Yes
Connection size refill/top-up	3/4 inch	Remote controllable function	Yes
Connection type refill/top-up	Internal thread cylindrical BSPP-G (ISO 228-1)	Nominal current	5.1 A
Frequency	50 Hz		

Disclaimer

This product sheet has been compiled with the greatest possible care. Nevertheless, it may contain errors or omissions. For the most current and correct information we refer you to our website.

