

# Product data sheet Spirotech

## Product name

**SpiroVent Superior S250**

## Product properties

A fully automatic vacuum degasser for closed heating, cooling and process systems with a pressure between 0,5 and 2,5 bar

- Applicable for systems with pressures between 0.5 & 2.5 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 while still achieving the lowest possible gas concentration
- Degassed (re)filling and sustained pressure
- Warns before (re)filling becomes excessive
- An extensive range for a wide variety of systems
- Can team up with all common expansion systems
- Two-year guarantee

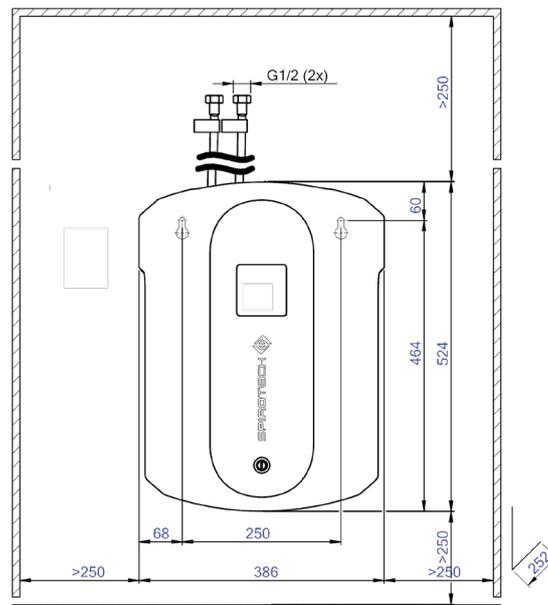
## Article number

**MV02A50**

## Product image



## Product dimensions



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## ETIM product data

Height	524 mm	Ambient temperature	0 - 40 °C
With insulation	No	Degree of protection (IP)	IP44
Article compression class	PN 6	Operating pressure	0.5 - 2.5 bar
Suitable for closed system	Yes	LAN connection	No
Max. installation content	5000 l	Max. electric power input	0.15 kW
Width	386 mm	Wi-Fi	No
Depth	252 mm	With communication interface RS-485	No
Connection voltage	207 - 253 V	Communication interface inverter MOD-Bus	No
Max. flow rate	75 l/h	Bluetooth	No
Connection size inlet	1/2 inch	Supporting protocol for BACnet	No
Connection inlet	External thread cylindrical BSPP-G (ISO 228-1)	Potential free switch contact	Yes
Connection size outlet	1/2 inch	Touchscreen operation	No
Connection outlet	External thread cylindrical BSPP-G (ISO 228-1)	Remote controllable function	No
Frequency	50 Hz	Nominal current	0.6 A
Sound pressure level	41 dB(A)		

### 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.

