Product data sheet Spirotech

Product name

SpiroVent Superior S250

Article number

MV02A50

Product properties

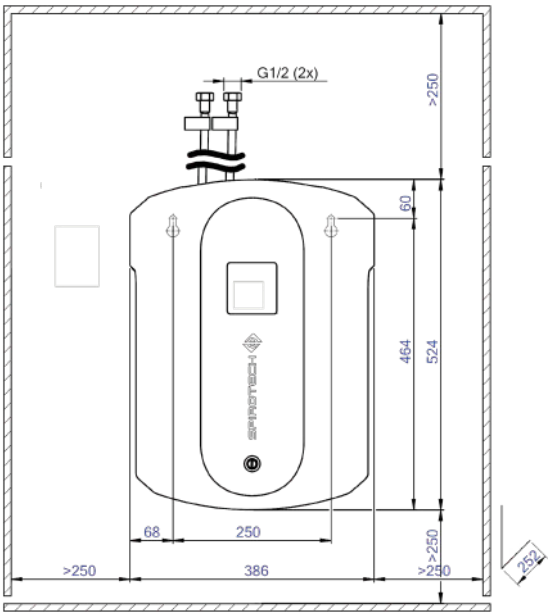
A fully automatic vacuum degasser for closed heating, cooling and process systems with a pressure between 0.5 and 2.5 bar

- 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

Product image



Product dimensions



Product data sheet Spirotech

ETIM product data

Height	524 mm
With insulation	No
Article pressure rating	PN 6
Suitable for closed system	Yes
Max. installation content	5000 l
Width	386 mm
Depth	252 mm
Connection voltage	207 - 253 V
Max. flow rate	75 l/h
Connection size inlet	1/2 inch
Connection inlet	Internal thread cylindrical BSPP-G (ISO 228-1)
Connection size outlet	1/2 inch
Connection outlet	Internal thread cylindrical BSPP-G (ISO 228-1)
Frequency	50 Hz
Sound pressure level	41 dB(A)

Ambient temperature	0 - 40 °C
Degree of protection (IP)	IP44
Operating pressure	0.5 - 2.5 bar
LAN connection	No
Max. electric power input	0.15 kW
Wi-Fi	No
With communication interface RS-485	No
Communication interface inverter MOD-Bus	No
Bluetooth	No
Supporting protocol for BACnet	No
Potential free switch contact	Yes
Touchscreen operation	No
Remote controllable function	No
Nominal current	0.6 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.