

Product data sheet Spirotech

Product name

SpiroVent Superior S250

Article number

MV02A50

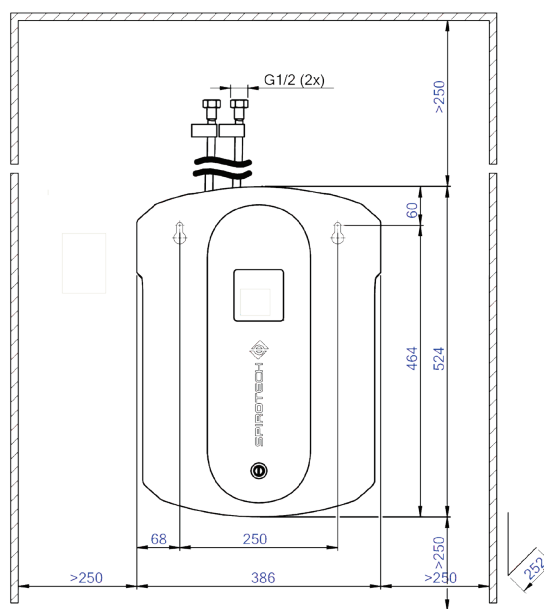
Product properties

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 dimensions



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ETIM product data

| | |
|---------------------------------------|--|
| Height | 524 mm |
| With insulation | No |
| Article compression class | PN 6 |
| Suitable for closed system | Yes |
| With integrated replenishment automat | No |
| 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 | External thread cylindrical BSPP-G (ISO 228-1) |
| Connection size outlet | 1/2 inch |
| Connection outlet | External 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.

