

# Product data sheet Spirotech

## Product name

**EMCK Solo 125L max 8,1bar**

## Article number

**EMCK-S125-8.1**

## Product properties

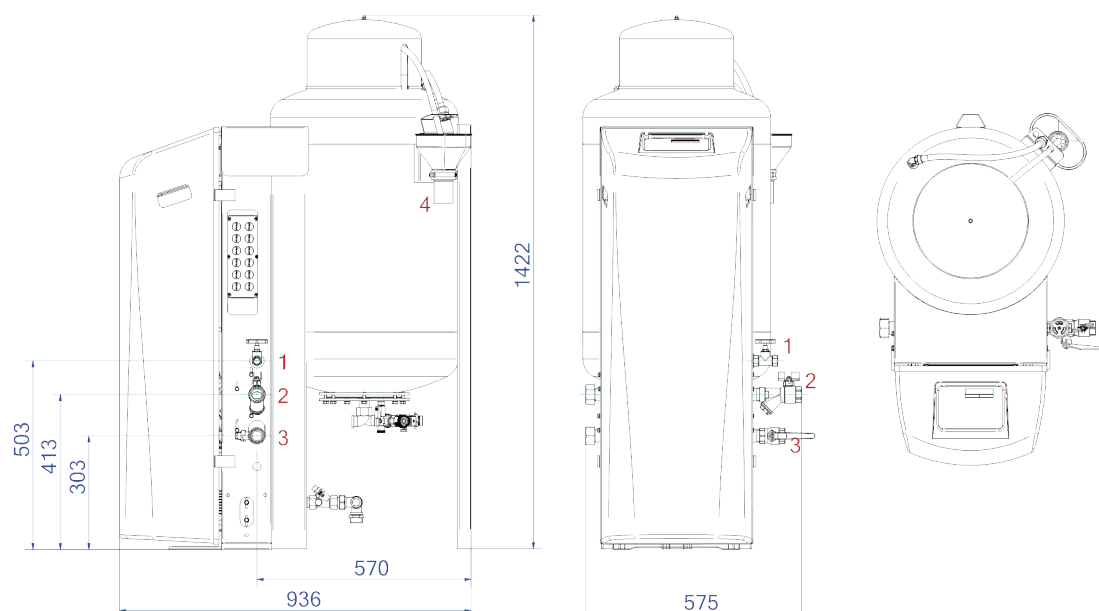
The MultiControl Kompakt SOLO is an automatic expansion and pressure-maintaining device, with 1 pump (1x 100%) and an overflow valve. An unpressurised expansion tank is integrated.

- contains 1 pump (1x 100%)
- contains 1 overflow valve (1x 100%)
- Operational pressure range up to 8.1 bar
- Comes with 5 possible vessel volumes: 75, 125, 200, 300 or 500 liters
- Two further vessels can be added.
- Maximum expansion volume: 75 – 1,500 litres
- The maximum temperature at the point of connection: 70°C (over 70°C possible with auxiliary tank)
- Maximum safety temperature in the system: 110°C
- Maximum operating pressure (PN): 10 bar

## Product image



## Product dimensions



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## ETIM product data

Height	1405 mm
Volume	125 l
Diameter	500 mm
Max. operating pressure	8.1 bar
Connection	Other
Power consumption	0.6 kW
Couplable	Yes
Electrical connection	Terminals
Function master/slave	No
With pressure expansion vessel	Yes
Digital control unit	Yes
Double pump/compressor unit	No

With exchangeable membrane	Yes
Compressor in base	No
Nominal diameter expansion connection	1 inch (25)
Max. medium temperature (continuous)	70 °C
For cooling systems up to	7 MW
Outer pipe diameter, expansion connection	33.7 mm
For heating systems up to	1 MW
Horizontal positioning	No
Connection voltage	230 V
Article compression class	PN 10
Operating principle	Pump

### 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.

