# **Product data sheet Spirotech**

### **Product name**

## ETCM Solo-5.4 max 15,7bar

#### **Product properties**

The TopControl Modular SOLO is an automatic expansion and pressure-maintaining device. The unit contains a VFD pump (1x 100%) and an electronically controlled overflow valve. A separate EP storage tank is required.

- 1 VFD pump (1x 100%)
- 1 electronically controlled overflow valve (1x 100%)
- At least 1 unpressurized expansion vessel needs to be added
- Operational pressure range up to 8.4 to 23.5 bar
- 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 to 25 bar

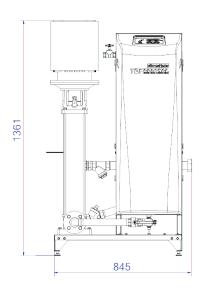
#### Article number

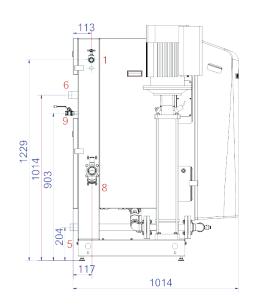
## ETCM-S5.4-15.7

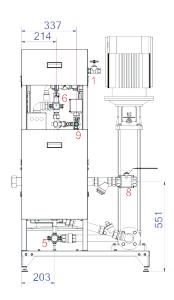
### Product image



#### **Product dimensions**









### ETIM product data

Height	1361 mm
Max. operating pressure	15.7 bar
Connection	Other
Power consumption	1.7 kW
Couplable	Yes
Electrical connection	Terminals
Function master/slave	No
With pressure expansion vessel	No
Digital control unit	Yes
Double pump/compressor unit	No

With exchangeable membrane	No
Compressor in base	No
Nominal diameter expansion connec- tion	1 1/2 inch (40)
Max. medium temperature (continuous)	70 °C
For heating systems up to	1 MW
Horizontal positioning	No
Connection voltage	400 V
Article compression class	PN 16
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.



