

Product data sheet Spirotech

Product name

EMCM Duo-1 max 4bar Twin

Product properties

The MultiControl Modular DUO Twin is an automatic expansion and pressure-maintaining device. The unit contains 2 pumps (2x 50%) and 2 overflow valves. A separate storage tank is required.

- 2 pumps (2x 50%)
- 2 overflow valves (2x 100%)
- At least 1 unpressurized expansion vessel needs to be added
- Operational pressure range up to 4.0 to 16.0 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) up to: 25 bar

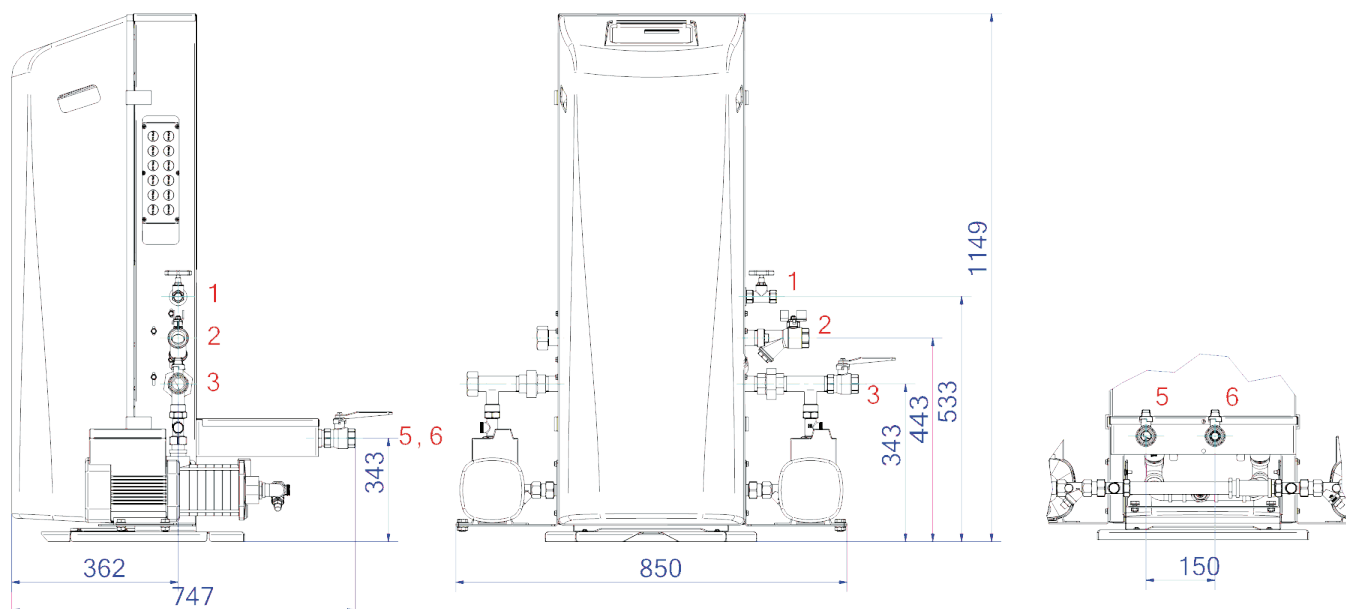
Article number

EMCM-D1-4.0-twin

Product image



Product dimensions



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ETIM product data

Height	1149 mm
Max. operating pressure	4 bar
Connection	Other
Power consumption	1.1 kW
Couplable	Yes
Electrical connection	Terminals
Function master/slave	No
With pressure expansion vessel	No
Digital control unit	Yes
Double pump	Yes

With exchangeable membrane	No
Compressor in base	No
Nominal diameter expansion connection	1 inch (25)
Max. medium temperature (continuous)	70 °C
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

