

Product data sheet Spirotech

Product name

EVU Expansion vessel 10bar 180L, standing

Product properties

EVU-10 Universal expansion vessels with replaceable membrane, P max. 10 bar / T max. 70°C.
Expansion vessels larger than 300 liters on request.

- Tested according to Pressure Equipment Directive 2014/68/EU
- Max. temperature at connection point: 70 degrees
- Max. operating pressure: 10 bar

Article number

EVU180-10

Product image



Product dimensions

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ETIM product data

Height	1130 mm
Volume	180 l
Colour	Other
Diameter	500 mm
Medium temperature (continuous)	0 - 70 °C
Max. operating pressure	10 bar
Connection	External thread conical BSPT-R (ISO 7-1 / EN 10226-1)
With pressure gauge	No
With exchangeable membrane	Yes
Nominal diameter expansion connection	1 inch (25)
Horizontal positioning	No
Suitable for central heating	Yes
Vertical positioning	Yes

With legs	Yes
Material membrane/bladder	Ethylene-propylene diene monomer rubber (EPDM)
With drain	No
With safety valve	No
With mounting material	No
Max. glycol mixture	60 %
Suitable for tap water	No
Max. ethanol mixture	60 %
Suitable for solar collector circuit	Yes
Pre-pressure	3.5 bar
With fixed wall support	No
Suitable for cooling	Yes

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.

