

# Product data sheet Spirotech

## Product name

**Cool Expansion vessel 50L**

## Product properties

Safety expansion vessels for cooling systems

- Connection for a maintenance unit added
- Including practical wall mounting console
- Tested according to Pressure Equipment Directive 2014/68/EU
- Max. temperature at connection point: 70 degrees C
- Min. temperature at connection point: -10 degrees C
- Max. operating pressure: 6 bar

## Article number

**EVCool50**

## Product image



## Product dimensions

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## ETIM product data

Height	580 mm
Volume	50 l
Colour	White
Diameter	360 mm
Max. operating pressure	6 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	3/4 inch (20)
Horizontal positioning	No
Suitable for central heating	No
Vertical positioning	Yes

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

