

Reflex Reflex DD 18, flow through expansion vessel, green, 10/4 bar

reflex

Thinking solutions.



Features

Type	DD 18
Colour	green
Diaphragm material	butyl
Nominal volume	18 l
Max. useful volume	13.5 l
Max. permissible system temperature	70 °C
Min. perm. operating temperature	-10 °C
max. perm. operating temperature	70 °C
max. perm. operating pressure	10 bar
Factory provided gas supply pressure	4 bar
Connection	G 3/4"
Diameter	280 mm
Height	418 mm
Tilt dimension approx.	503 mm
Weight	3.34 kg

Description

Reflex Reflex DD 18

Flowed through diaphragm expansion tank for DHW systems, water supply installations and pressure-boosting systems. With diaphragm according to the elastomer directive and W 270. Exterior and interior coating in compliance with KTW-A. Only suitable for cold water systems. The flow is implemented using a high-flow circulation star and the enclosed 3/4" T-piece

Vessels fitted according to DIN EN 13831. Checked according to DIN 4807 part 5. Vessels with a permissible operating pressure of 10/16 bar with DIN DVGW Reg. no. NW-0411AT2534. approval according to Pressure Equipment Directive 2014/68/EU

- circulation with high-flow circulation star
- parts in contact with water are corrosion-protected
- non-replaceable bladder according to DIN EN 13831 DIN 4807 T5, KTW-C and W270
- interior and exterior coating in compliance with KTW-A
- may be combined with the Flowjet — flow through valve
- 33 litres with brackets
- only for use in cold water pipes (consider installation and operating instructions)

