

Reflex C 80, discus-shaped diaphragm expansion vessel, grey, 3/1.5 bar

Article number: 8280600



Features

Type	C 80
Colour	grey
Diaphragm material	butyl
Nominal volume	80 l
Max. useful volume	72 l
Max. permissible system temperature	120 °C
Min. perm. operating temperature	-10 °C
Max. perm. operating temperature	70 °C
Max. perm. operating pressure	3 bar
Factory provided gas supply pressure	1.5 bar
Connection	G 3/4"
Diameter	634 mm
Height	654 mm
High water connection	135 mm
Depth	335 mm
Projection water connection	135 mm
Tilt dimension approx.	659 mm
Weight	15.70 kg

Description

Diaphragm expansion tank for sealed heating and cold water systems. Vessels are designed and manufactured according to DIN EN 13831. Approval according to Pressure Equipment Directive 2014/68/EC. The high-quality butyl full diaphragm reliably separates the static gas filling from the water chamber.

- durable epoxy resin coating
- non-replaceable bladder according to DIN EN 13831
- for antifreeze additive of at least 25 – 50 %
- with threaded connections
- in discus-shape
- including brackets for easy installation
- max. permissible system temperature 120°C
- max. permissible operating temperature 70°C