

Reflex C 12, discus-shaped diaphragm expansion vessel, grey, 3/1 bar

Article number: 8280100



Features

Type	C 12
Colour	grey
Diaphragm material	butyl
Nominal volume	12 l
Max. useful volume	10 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 bar
Connection	G 1/2"
Diameter	354 mm
Height	374 mm
High water connection	64 mm
Depth	177 mm
Projection water connection	64 mm
Tilt dimension approx.	378 mm
Weight	3.65 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