

# Reflex Reflex N 100, expansion vessel, grey, 6/1.5 bar

**reflex**

Thinking solutions.



## Features

Type	N 100
Colour	grey
Diaphragm material	SBR
Nominal volume	100 l
Max. useful volume	90 l
Max. permissible system temperature	120 °C
Min. perm. operating temperature	-10 °C
max. perm. operating temperature	70 °C
max. perm. operating pressure	6 bar
Factory provided gas supply pressure	1.5 bar
Connection	R 1"
Diameter	512 mm
Height	669 mm
High water connection	172 mm
Tilt dimension approx.	842 mm
Weight	15.84 kg

## Description

### Reflex Reflex N 100

Diaphragm expansion tank for sealed heating and cooling water systems. Vessels fitted according to DIN EN 13831. Approval according to Pressure Equipment Directive 2014/68/EC.

- durable epoxy resin coating
- non-replaceable diaphragm according to DIN EN 13831
- vertical from 35 litres
- for antifreeze additive of at least 25 – 50 %
- with threaded connections
- max. permissible system temperature 120 °C
- permissible operating temperature 70 °C

