

# Reflex N 500, expansion vessel, grey, 6/1.5 bar

Article number: 8218300

**reflex**

Thinking solutions.



## Features

Type	N 500
Colour	grey
Diaphragm material	SBR
Nominal volume	500 l
Max. useful volume	450 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	740 mm
Height	1313 mm
High water connection	245 mm
Tilt dimension approx.	1357 mm
Weight	52.00 kg

## Description

### Reflex N

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.

- 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
- max. permissible operating temperature 70 °C