

Potable water expansion vessels for use in domestic and commercial sealed chilled and hot water systems.

Advantages

- Nitrogen gas filling for longer retention of pre-charge.
- Designed to incorporate a unique contoured, replaceable bladder.
- With single threaded steel connection and plastic insert (no flow through function).

Technical Specifications

- Maximum working pressure: 10.0 bar (Airfix P 24-H: 8.0 bar).
- Min./ max. working temperature (bladder): -10 / 100 °C.
- Suitable for addition of glycol-based anti-freeze up to 50%.
- In accordance with Pressure Equipment Directive 2014/68/EU.
- Colour: Coated aluminium (RAL 9006).



Description	Airfix P DHW exp.ves. 200/2,7[10bar] hor	
Order Code	24923	
GTIN	08712874249233	
Model	<u>Airfix P Horizontal</u>	
Capacity [l]	200	
Pre- charge [bar]	2.7	
Dimensions	Ø [mm]	590
	L. [mm]	940
	H. [mm]	635
Connection	G 1 1/4" M	
Bladder	EPDM	
Weight [kg]	34.2	



Classification General Data

Etim Group	Pressure increase/decrease
Etim Class	Membrane pressure expansion vessel
Product Name	Airfix P DHW exp.ves. 200/2,7[10bar] hor
Brand	Flamco
Product Type	200/2,7 [10bar] hor
Artikelnummer	24923
GTIN	08712874249233

Attributes

End pressure	10 Bar
Volume	200 Litre
Pre-pressure	2.7 Bar
On base, vertical	No
On base, horizontal	Yes
Max. operating pressure	10 Bar
With fixed wall support	No
Vertical positioning	Yes
Horizontal positioning	Yes
With legs	Yes
With exchangeable membrane	Yes
Nominal diameter expansion connection	1 1/4 inch (32)
Diameter	590 Millimetre
Height	1070 Millimetre

Find more information online:[Installation and operating instruction](#)[Certificate ACS P 16-1000](#)[WRAS Certificate](#)[Export catalogue](#)

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