



## DATA SUBMITTAL

In Line

Easy-Pro ZEP

Thermal Expansion Tanks

Models: ZEP5 – ZEP18;

ZHP104IL; ZHP200IL

Date: 11/2021

Job Name: _____	Submitted By: _____
Job Location: _____	Approved By: _____
_____	Order No.: _____
Engineer: _____	Notes: _____
Contractor: _____	_____
Sales Rep.: _____	_____

### Description

Zilmet in-line Easy-Pro Thermal Expansion Tanks come with a factory precharge of 40 PSIG. The precharge is field adjustable. These tanks have a maximum working pressure of 150 PSIG, a stainless steel connector, a butyl diaphragm, and an epoxy powder-coated exterior paint in almond color. These tanks can be installed vertically or horizontally. If installed vertically air side up or horizontally the tank must be fully supported independent from the piping. NSF61 certified.

### Construction:

Shell: Carbon Steel  
 Connection: Stainless Steel  
 Factory Precharge: 40 PSIG  
 Membrane: Butyl  
 Color: Almond

### Performance Specifications

Maximum Design Temperature: 210°F  
 Maximum Design Pressure: 150 PSIG

Model Number	Volume (gal)	UPC Code	Tagging Information	Quantity
ZEP5	2.1	5041337		
ZEP12	4.8	5041344		
ZEP18	6.3	5041351		
ZHP104IL	9.2	5010241		
ZHP200IL	13.2	5010258		



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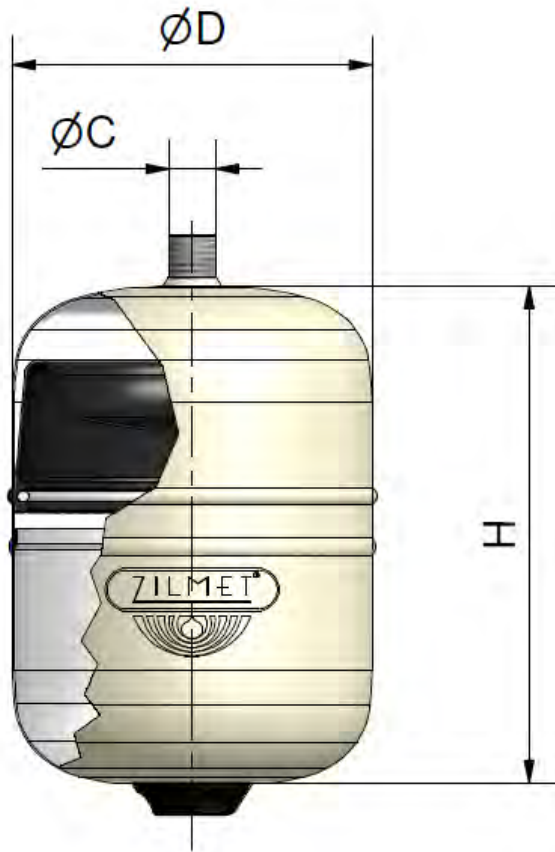
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Model Number	Capacity (gal)	D – Diameter (in)	H – Height (in)	Weight (lbs)	C – Connection (NPT)	Acceptance Volume (gal)
ZEP5	2.1	7.9	11.0	6	¾"	1.4
ZEP12	4.8	10.6	13.7	10	¾"	3.3
ZEP18	6.3	11.8	15.4	11	¾"	4.3
ZHP104IL	9.2	15.0	14.6	19	1"	6.3
ZHP200IL	13.2	15.0	19.6	23	1"	9.0