

Thermal Expansion Tank

EF-TET SERIES

Reliable Easyflex thermal expansion tanks are designed to absorb the excess volume of water generated by thermal expansion.

A heavy duty butyl diaphragm prevents dangerous pressure build up.



FEATURES

- 100% heavy duty butyl rubber diaphragm
- Stainless steel connection minimizes corrosion
- 16 gauge solid steel shell
- High quality urethane paint coating
- Field adjustable pre-charged pressure
- Compatible with most water heaters

CERTIFICATIONS & APPROVALS

- UPC Certified
- Compliant with IAPMO Z1088-2013
- NSF / ANSI 61



MATERIALS

Shell	16 Gauge Cold Rolled Steel
Diaphragm	100% Heavy Duty Butyl
Water Connection	Stainless-steel 3/4" MIP
Air Charging Port	Brass with O-ring Seal
Surface Finishing	High Quality Urethane Paint

SPECIFICATIONS

Water Connection Port	3/4" MIP
Factory Pre-Charge	40 psi
Maximum Pressure	150 psi
Maximum Temperature	200°F
Tank Volume	2.1 / 4.5 Gallons

JOB NAME:

ENGINEER / ARCHITECT:

JOB LOCATION:

WHOLESALE:

SUBMITTAL DATE:

CONTRACTOR:

PRODUCT LINEUP

PART #	DESCRIPTION	QTY/BOX
EF-TET-2	Thermal Expansion Tank, 2.1 Gallons	1
EF-TET-4	Thermal Expansion Tank, 4.5 Gallons	1

SIZING CHART FOR RESIDENTIAL WATER HEATERS

Inlet Water Pressure (psi)	Water Heater Capacity (gal)					
	30 gal 113 L	40 gal 151 L	50 gal 189 L	66 gal 249 L	82 gal 310 L	100 gal 378 L
40	EF-TET-2T			EF-TET-2T	EF-TET-4T	
50						
60						
70						
80						
				EF-TET-4T		