



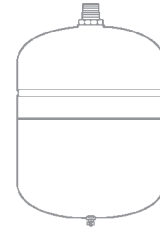
WH & WHV Series

Potable Water Expansion Tanks

Dimensions and Capacities

Model	Capacity Gallons	Maximum Acceptance Volume	System Connection	Dimensions (inches)		
				Diameter	Height	Weight (lbs)
WH 8	2.1	1.0	3/4" MNPT	8.5	11.5	7
WH 18	4.5	2.0	3/4" MNPT	10	15	10
WH 32	8.5	3.8	3/4" MNPT	12.5	19.2	15
WHV 50	14	6.3	1" FNPT	16	21.7	32
WHV 75	20	9.0	1" FNPT	16	28.8	39
WHV120	32	14.4	1" FNPT	21	27.8	60
WHV165	44	19.8	1 1/4" FNPT	21	36.2	72
WHV320	85	38.3	1 1/4" FNPT	26	44.4	140

WH Series



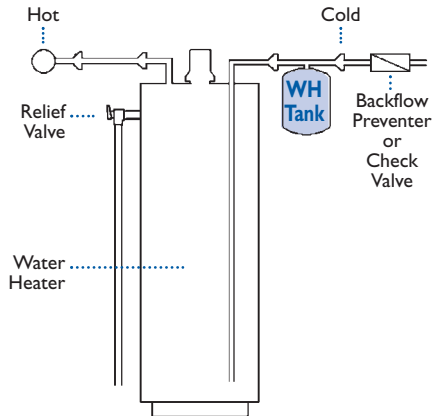
WHV Series



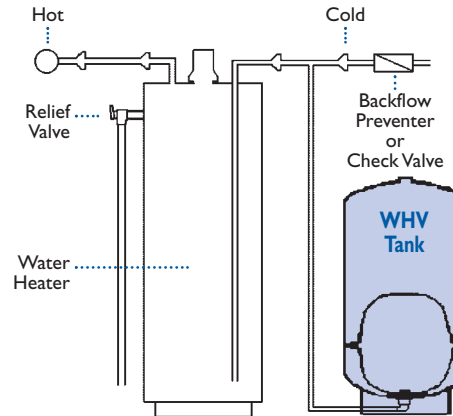
Maximum Working Pressure 150 PSI • Factory Pre-Charge 40 PSI • Maximum working Temperature 200°F

Typical Installations

WH Series



WHV Series



Quick Sizing Guide

Water Heater Size/Volume	Maximum Water Temperature			
	130°F	140°F	160°F	180°F
30 gallons	WH-8	WH-8	WH-8	WH-8
40 gallons	WH-8	WH-8	WH-8	WH-8
50 gallons	WH-8	WH-8	WH-8	WH-18
60 gallons	WH-8	WH-8	WH-8	WH-18
80 gallons	WH-8	WH-18	WH-18	WH-18
100 gallons	WH-18	WH-18	WH-18	WH-32
120 gallons	WH-18	WH-18	WH-18	WH-32
150 gallons	WH-18	WH-18	WH-32	WH-32
175 gallons	WH-18	WH-32	WH-32	WHV-50
200 gallons	WH-32	WH-32	WHV-50	WHV-50
240 gallons	WH-32	WH-32	WHV-50	WHV-75
260 gallons	WH-32	WHV-50	WHV-50	WHV-75
280 gallons	WH-32	WHV-50	WHV-75	WHV-75
300 gallons	WHV-50	WHV-50	WHV-75	WHV-120
350 gallons	WHV-50	WHV-50	WHV-75	WHV-120
400 gallons	WHV-50	WHV-75	WHV-120	WHV-120



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