

J-Series

(standard coil)

- Insulated -

HOT WATER TANKS

J-Series XL

(extra long coil)

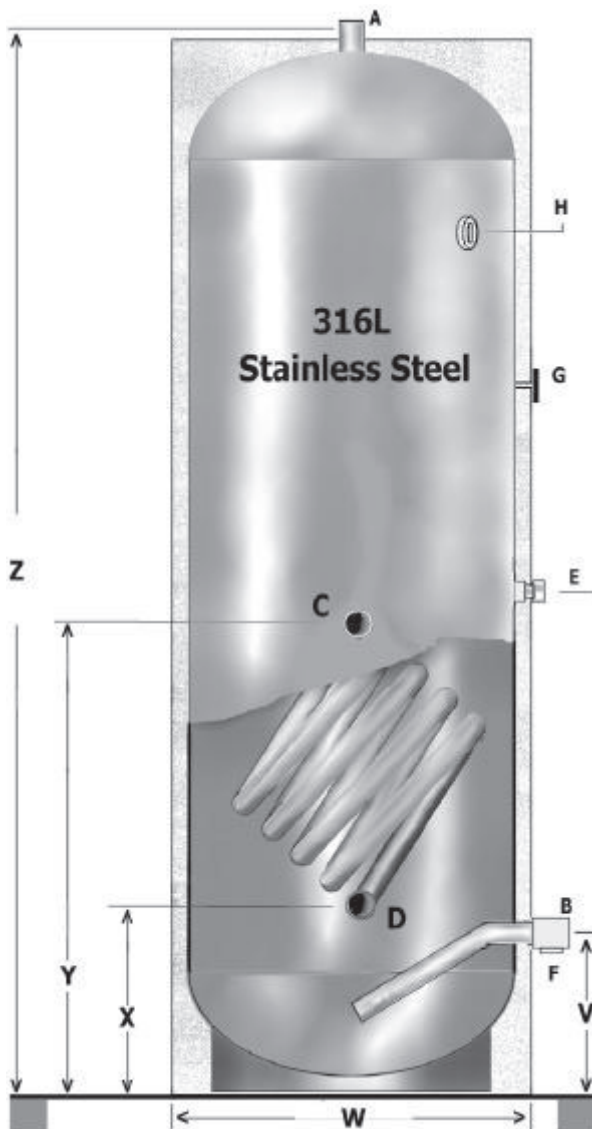
- Insulated -

HOT WATER TANKS

General Data

Specifications	J 40	J 60	J 80	J 120
Tank Capacity	40	60	80	119
Heating Surface	7.85	7.85	9.82	9.82
Coil Length	30	30	30	30
Shipping Weight	120	160	250	310

Specifications	J 40 / XL	J 60 / XL	J 80 / XL	J 120 / XL	
Tank Capacity	40	60	80	119	US GAL.
Heating Surface	10.07	10.07	13.09	13.09	SQ.FT.
Coil Length	40	40	40	40	FT.
Shipping Weight	125	165	255	320	LBS.



Passivated treatment for maximum corrosion resistance

DIMENSIONS - J-SERIES & XL

CONNECTIONS	Type	J 40 / XL	J 60 / XL	J 80 / XL	J 120 / XL
A - Hot water outlet	nipple	3/4"	3/4"	1"	1 1/2"
B - Cold water inlet	coupler	3/4"	3/4"	1"	1 1/4"
C - Supply from boiler	nipple	1"	1"	1 1/4"	1 1/4"
D - Return to boiler	nipple	1"	1"	1 1/4"	1 1/4"
E - Aquastat	coupler	1/2"	1/2"	1/2"	1/2"
F - Drain	coupler	3/4"	3/4"	3/4"	n/a
G - Temperature gauge	surface mount				
H - Pressure relief	coupler	3/4"	3/4"	3/4"	3/4"

Overall	J 40 / XL	J 60 / XL	J 80 / XL	J 120 / XL
V	8 1/4"	8 1/4"	9 1/2"	9 1/2"
W	21 1/4"	21 1/4"	23"	27"
X	8 1/4"	8 1/4"	9 1/2"	9 1/2"
Y	24 1/4"	24 1/4"	29 1/2"	32"
Z	42 1/2"	62 1/2"	66 1/2"	70 1/2"

* Note: J120 is not equipped with a tee and drain valve

THE J-SERIES TANK FEATURES

Complete package with aquastat, temperature gauge,

temp-pressure relief valve and tee drain valve

100% high quality 316L stainless steel construction

High capacity storage for commercial and industrial applications

Designed for quick and simple installation

Powder coated steel jacket for high quality finish and durability

Non-toxic fiberglass insulation

Customized tanks available upon request