

J-DB

(Double Coil)

- Insulated -

HOT WATER TANKS

J-DB/DW

(Double Coil/Double Wall for leak detection)

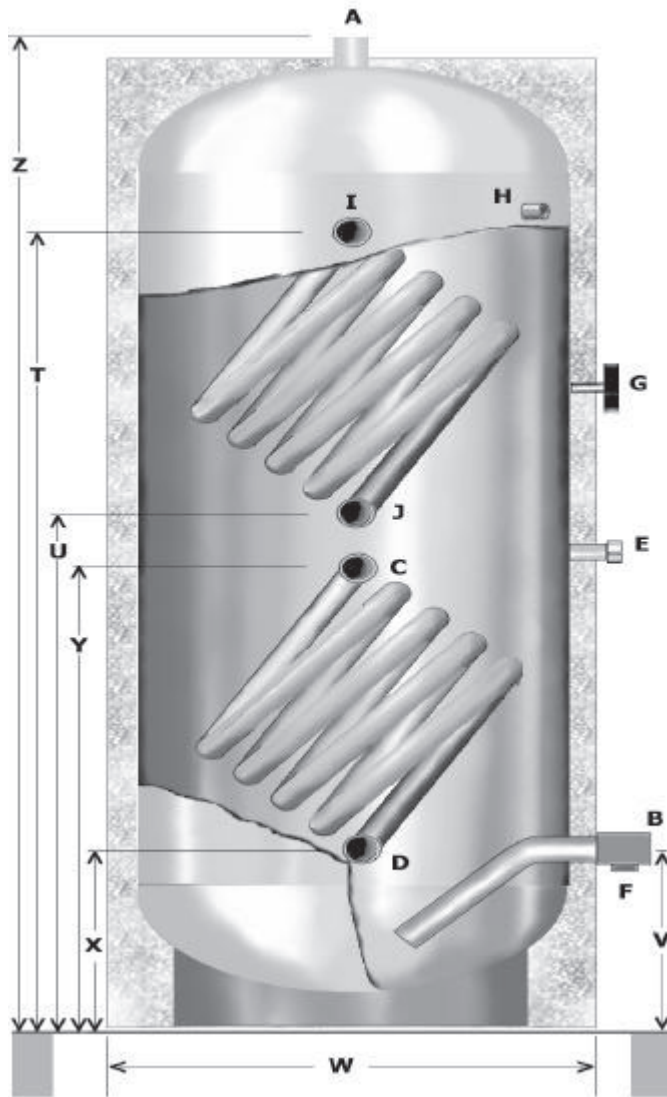
- Insulated -

HOT WATER TANKS

General Data

Specifications	J 40 DB	J 60 DB	J 80 DB	J 120 DB
Tank Capacity	40	60	80	119
Heating Surface (Bot)	7.85	7.85	9.82	9.82
Heating Surface (Top)	7.85	7.85	9.82	9.82
Coil Length	30	30	30	30
Shipping Weight	132	175	270	335

Specifications	J60 DB/DW	J 80 DB/DW	J 120 DB/DW	
Tank Capacity	60	80	119	US GAL.
Heating Surface (Bot)	10.8	10.8	10.8	SQ.FT.
Heating Surface (Top)	10.8	10.8	10.8	SQ.FT.
Coil Length	30	30	30	FT.
Shipping Weight	215	315	380	LBS.



Passivated treatment for maximum corrosion resistance

DIMENSIONS - J - SERIES DB/DBDW

CONNECTIONS	Type	J60 DB-DB/DW	J80 DB-DB/DW	J120 DB-DB/DW
A - Hot water outlet	nipple	3/4"	1"	1 1/2"
B - Cold water inlet	coupler	3/4"	1"	1 1/4"
C - Supply from boiler	nipple	1 1/4"	1 1/4"	1 1/4"
D - Return to boiler	nipple	1 1/4"	1 1/4"	1 1/4"
E - Aquastat	coupler	1/2"	1/2"	1/2"
F - Drain	coupler	3/4"	3/4"	-
G - Temperature gauge	surface mount			
H - Pressure relief	coupler	3/4"	3/4"	1"
I - Supply to heating	nipple	1 1/4"	1 1/4"	1 1/4"
J - Return from heating	nipple	1 1/4"	1 1/4"	1 1/4"

Overall	J60 DB-DB/DW	J80 DB-DB/DW	J120 DB-DB/DW
T	52 1/4"	54 1/2"	59"
U	35 3/4"	34 1/2"	36 1/2"
V	8 1/4"	9 1/2"	9 1/2"
W	21 1/4"	23"	27"
X	8 1/4"	9 1/2"	9 1/2"
Y	24 3/4"	29 1/2"	32"
Z	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
- Double wall leak detection minimizes contamination