

Hot Water Storage

Indirect Fired Tanks

Tiger Tank

Stainless Steel & Glass Lined
Product Catalogue

Products



Indirect Fired Water Heaters

Series	Gold	Gold CS	Silver
Tank Material	444 Stainless Steel	444 Stainless Steel	Glass Lined Steel
Coil Material	304 Stainless Steel	304 Stainless Steel	Cobalt Blue Enamel
Jacket Material	Polypropylene	Polypropylene	TTS-200 - Steel TTS-300 - Polypropylene
Insulation	2" Polystyrene	2" Polystyrene	2" Polystyrene
Gallon Sizes	26, 40, 53, 79 & 119	60	53 & 79
Application	Residential/ Commercial	Crawlspace	Residential/ Commercial
Warranty	Residential - Limited Lifetime Commercial - 7 Year		Residential – 10 Year Commercial – 3 Year

Silver

Glass Lined



Model	Tank Capacity Gallons	1st Hour Rating @ 140F	Height	Diameter	Max Working Pressure	Domestic Connections	Boiler In/Out	Approx. Shipping Weight
TTS-200	53	204 Gal.	54 3/8"	19 3/4"	150PSI	3/4"	1"	203 LBS
TTS-300	79	228 Gal.	70 3/8"	19 5/8"		1"		238 LBS

Gold

Stainless Steel



Model	Tank Capacity Gallons	1st Hour Rating 140°F	Height	Diameter	Max Working Pressure	Domestic Connections	Boiler In/Out	Approx. Shipping Weight
TT-26	26	144	38 ¾"	20 ¼"	150 PSI	¾"	¾"	49
TT-40	40	195	54 ¾"	20 ¼"				66
TT-53	53	226	47 7/8"	23 7/8"				84
TT-79	79	287	69 ¼"	23 7/8"		1 ¼"	1"	132
TT-119	106	472	66"	29 ½"				178

Gold CS

Stainless Steel



Model	Tank Capacity Gallons	1st Hour Rating @ 140°F	Height / Diameter	Max Working Pressure	Domestic Connections	Boiler In/Out	Approx. Shipping Weight
TT-60 Crawl	60	210	39 3/8" / 28 7/8"	150 PSI	3/4"	3/4"	90 LBS

Gold & Gold CS

Specifications

Performance

Model	First Hour Rating Gal/Hr	Continuous Draw @140°F Gal/Hr	Boiler BTU/Hr Output	Heat Exchanger Flow Rate GPM	Heat Exchanger Head Loss Ft/Head	Coil Surface Sq.Ft	Tank Gallon Capacity
TT-26	144	125	77,000	8	2.5	6.5	26
TT-40	195	165	102,000	8	3.0	8.6	40
TT-53	226	186	114,000	8	3.5	10.1	53
TT-60 Crawl	210	165	105,000	8	2.9	8.5	60
TT-79	287	228	145,000	8	4.8	15.1	80
TT-119	472	383	225,000	12.7	7.9	24.3	119

TANK RECOVERY RATINGS ARE BASED ON **180°F** BOILER SUPPLY, **50°F** COLD WATER ENTRY AND **140°F** SUPPLY OUT

Dimensions

Model	Height	Width	Floor To Domestic Cold	Floor To Boiler Return	Floor To Boiler Supply	Floor To Domestic Hot	T&P
TT-26	38 3/4"	20 1/4"	2"	9 3/4"	22 1/2"	Top Outlet	3/4"
TT-40	54 3/4"	20 1/4"	2"	9 3/4"	25 3/4"		
TT-53	47 7/8"	23 7/8"	2"	9 7/8"	26 3/4"		
TT-60 Crawl	39 3/8"	28 7/8"	1 7/8"	1 7/8"	19 1/2"	26 3/8"	
TT-79	69 1/4"	23 7/8"	1 5/8"	10 1/4"	29 1/4"	59 1/4"	1 1/4"
TT-119	66"	29 1/2"	2 1/2"	12 3/4"	39 1/4"	52 3/4"	

Silver

Specifications

Performance

Model	First Hour Rating Gal/Hr	Continuous Draw @140°F Gal/Hr	Boiler BTU/Hr Output	Heat Exchanger Flow Rate GPM	Heat Exchanger Head Loss Ft/Head	Coil Surface Sq.Ft	Tank Gallon Capacity
TTS-200	204	165	109,000	12	3.35	15.6	53
TTS-300	228	169	120,000	14	2.34	16.5	79

TANK RECOVERY RATINGS ARE BASED ON **180°F** BOILER SUPPLY, **50°F** COLD WATER ENTRY AND **125°F** SUPPLY OUT

Dimensions

Model	Height	Width	Floor To Domestic Cold	Floor To Boiler Return	Floor To Boiler Supply	Floor To Domestic Hot	T&P
TTS-200	54 3/8"	19 3/4"	Top Outlet	8.2"	37.3"	Top Outlet	3/4"
TTS-300	70 3/8"	19 5/8"		8.14"	35.7"		



The Professional Choice

KVC Industries Corp.

Head Office

Unit 105 - 2455 192nd St

Surrey, B.C, V3Z 3X1

Tel: 604-531-6527

Fax: 604-531-6572

customersupport@kvcindustries.com