



316L Stainless Steel Indirects & Storage Tanks



The Best Selling Indirects In North America!

The SuperStor Ultra has been Recognized as the Market Leader for Over 25 Years

The Buffer Tank

adds water volume to the heating system, smoothing out disturbances like short cycling, this will protect your heating system and make it more efficient



DOUBLE WALL

	180 DEG F BO FIRST HOUR I		CIRCULATOR	PRESSURE		
MODEL	140 DEG F	115 DEG F	GPM	DROP (FEET)		
SSU-45DW	40 GPH	63 GPH	6	8.2		
SSU-60DW	50 GPH	76 GPH	7	12.8		
SSU-80DW	72 GPH	113 GPH	10	13.6		
SSU-119DW	110 GPH	171 GPH	12	15.9		

DOUBLE WALL

Provides additional protection against cross contamination





Residential Indirect Double & Single Wall

7 Sizes Available (Single Wall)
4 Sizes Available (Double Wall)
High Output Heat Exchanger
May Be Eligible for Utility Rebates
Lightweight

Industry Best: Limited Lifetime Warranty on SSU Indirect Tank

Industry Best Warranty

4 Versions Available:

Residential Residential Double Wall Commercial Storage Tanks

4 Designs to Choose From:

Single Coil Indirect Dual Coil for Solar Backup Solar w/ Electric Backup Storage Tank w/o Coil

HTP's Specially Designed Finned Cupronickel Heat Exchanger



This heat exchanger provides a higher BTU output per foot than any other heat exchanger in the market.

	180 DEG F BO FIRST HOUR R		CIRCULATOR	PRESSURE		
MODEL	140 DEG F	115 DEG F	GPM	DROP (FEET)		
SSU-20	121 GPH	168 GPH	8	6.0		
SSU-30	154 GPH	212 GPH	8	6.0		
SSU-30LB	169 GPH	234 GPH	8	6.0		
SSU-45	212 GPH	292 GPH	10	7.9		
SSU-60	266 GPH	370 GPH	10	7.9		
SSU-80	330 GPH	440 GPH	12	9.1		
SSU-119	423 GPH	564 GPH	14	11.3		

SINGLE WALL



	Dimensions		Floor to	Floor to	Floor to	Weight	Water Connection	
MODEL	Height	Diameter	Drain	Inlet	Outlet	(LBS)	Sizes	
SSU-20CB	J-20CB 27.5" 19.25"		4.5″	14.5″	21.75″	25	.75" NPT	
SSU-30CB	39.5″	19.25″	4.5″	14.5″	33.75″	40	.75" NPT	
SSU-45CB	59.5″	19.25″	4.5″	14.5″	45.75″	64	.75" NPT	
SSU-60CB	52.5″	23.25″	4.5″	14.5″	45.75″	90	1" NPT	
SSU-80CB	72″	23.25″	6″	16″	64.75″	129	1.5" NPT	
SSU-119CB	73.5″	27″	7.25″	17.25″	66"	178	1.5" NPT	

Storage Tanks

Low standby heat loss 316L stainless steel tank resists corrosion and eliminates the need for anode rods Limited 10 Year Warranty on SSU Storage Tanks

SSU-119C



Commercial Indirects

4 Sizes Available Ultra High Output Heat Exchanger Lightweight 7 Year Limited Warranty on SSU Commercial Indirect Water Heaters

The Commercial SuperStor Ultra Consists of Two Heat Exchangers to Accommodate High Volume Needs



No Anode Rods Needed! All HTP Stainless Steel Tanks are Laser Welded for a more Precise Welding

	180 DEG F BO FIRST HOUR	-	CIRCULATOR	PRESSURE	
MODEL	140 DEG F	115 DEG F	GPM	DROP (FEET)	
SSU-45C	314 GPH	414 GPH	20	6.8	
SSU-60C	354 GPH	467 GPH	22	9.2	
SSU-80C	490 GPH	647 GPH	24	10.0	
SSU-119C	637 GPH	841 GPH	28	12.7	





	А	В	С	D		E	F		G			
Model	Dimensions Ht	Diameter	Domestic Connections	Boiler Connections	Floor to Bo	Floor to Boiler		Floor to Domestic Out	Capacity	Heat Exchanger Surface	Shipping Weight	
SSU-20	27"	19 1/4"	3/4"	1" NPT	S1-93/4"		R1- 5 1/4'	,	22"	20	15 SQ FT	51 LBS
SSU-30	39 1/2"	19 1/4"	3/4"	1" NPT	S1-93/4"		R1- 5 1/4'	,	34"	30	15 SQ FT	62 LBS
SSU-30LB	28 1/2"	23 1/4"	3/4"	1" NPT	S1-93/4"		R1- 5 1/4'	,	22″	30	15 SQ FT	71 LBS
SSU-45	52 1/2"	19 1/4"	3/4"	1" NPT	S1-93/4"		R1- 5 1/4'	,	46"	45	20 SQ FT	72 LBS
SSU-60	52 1/2"	23 1/4"	1″	1" NPT	S1-93/4"		R1- 5 1/4'	,	46"	60	20 SQ FT	109 LBS
SSU-80	72"	23 1/4"	1 1/2"	1" NPT	S1- 29"		R1- 6″		64 3/4"	80	34 SQ FT	143 LBS
SSU-119	74"	27"	1 1/2"	1" NPT	S1- 30 1/4"		R1-71/4'	,	66"	119	34 SQ FT	212 LBS
SSU-45C	42	23 1/4"	3/4"	1" NPT	S1-93/4"	S2- 18 3/4"	R1-51/4"	R2-14"	35"	45	40 SQ FT	106 LBS
SSU-60C	52 1/2"	23 1/4"	1″	1" NPT	S1-93/4"	S2- 18 3/4"	R1-51/4"	R2-14"	46"	60	40 SQ FT	126 LBS
SSU-80C	72″	23 1/4"	1 1/2"	1" NPT	S1-29″	S2-29″	R1- 6″	R2- 6″	64 3/4"	80	68 SQ FT	175 LBS
SSU-119C	74"	27"	1 1/2"	1" NPT	S1-30 1/4" S2-30 1/4"		R1-7 1/4"	R2-71/4"	66"	119	68 SQ FT	242 LBS

www.htproducts.com 272 Duchaine Blvd, New Bedford, MA 02745 © HTP · LP-81 · 03/2019