

# TRIN & STOR

INDIRECT WATER HEATERS & STORAGE TANKS

Unmatched quality  
and ultra efficiency –  
welcome to the new  
standard for indirect  
water heaters and  
storage tanks.





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## INDIRECT WATER HEATERS & STORAGE TANKS

Introducing **Trin & Stor**! With superior performance, pristine quality and ultra efficiency, Trin & Stor is the most comprehensive line of indirect water heaters and storage tanks available on the market.

### INNOVATIVE

With a hot water supply that is up to three times more than competing gas, electric or oil heaters, you get endless amounts of hot water, quickly. This means no more waiting for hot showers... and the freedom to keep up with busy lifestyles!

### FLEXIBLE

Since the Trin & Stor is available in a wide-range of sizes, you can rest assured knowing you always have the right product for any residential or commercial application.

### LIMITED LIFETIME WARRANTY

A Limited Lifetime Warranty means you can be confident the Trin & Stor will provide hot water quickly and reliably for many years to come.

### COMPREHENSIVE

Trin & Stor offers the most complete line – stainless steel and stone lined constructed indirect tanks, solar tanks, and storage tanks for all your hot water applications.

### QUALITY

With stainless steel and stone lined construction, Trin & Stor is built from the highest quality materials. Stainless Steel – S Models are 100% high-quality stainless steel and provide years of uncompromising performance. Stone Lined – SL Models are specifically designed for lifelong operation in applications where chlorides and other contaminants that can damage stainless steel materials exist in the water.



[www.nythermal.com](http://www.nythermal.com)





# TRIN & STOR – THE SMART CHOICE

## Indirect Water Heaters

**S and SL Series** – When combined with a high efficiency NTI boiler, it can provide virtually endless amounts of domestic hot water. Its tremendous ability to instantaneously heat the water, combined with a generous storage area, makes Trin & Stor the indirect water heater of choice.

## Solar Water Heaters

**S-SR and SL-SRE Series** – The Trin & Stor can be combined with a solar thermal system to store all the free hot water you can capture from the sun, complete with auxiliary backup for those rainy days.

## Storage Tanks

**ST Series** – A stainless steel storage tank, when combined with an NTI volume water heater or Combi boiler, can provide superior performance with unmatched longevity.



## ENVIRONMENTAL COMMITMENT

NTI is committed to providing customers with environmentally-friendly home heating choices. Our products are the result of years of research and testing to determine effective and efficient means of heating and cooling that reduce resource dependency and GHG emissions. This commitment is made to more than just our products, we as a company, are committed to clean and resource-friendly practices. Some of which include:

- Our new facility was built using state of the art, efficient products.
- Internally, we are committed to conservation. This is leading to more paperless practices, and the use of environmental stocks that are processed chlorine free and use 100% recycled paper.
- Outside printing companies and vendors are committed to using environmentally-friendly products and processes.



# TRIN & STOR GENERAL SPECIFICATIONS

INDIRECT WATER HEATERS & STORAGE TANKS

Model	Storage Capacity (US Gal.)	Type	Shipping Weight (lbs.)	Hour 1 recovery (Gal. @Outlet Temp.)		Boiler Output (MBH)	Coil Flow Rate (GPM)	Coil PSI Drop	Continuous Rate (GPH @Outlet Temp.)	
				140°F	115°F				140°F	115°F
S40	40	Stainless Steel Indirect Water Heater	66	228	303	146	6.9	0.5	196	271
S50	53		82	238	313	146	6.9	0.5	196	271
S80	79		170	356	468	210	10.4	1.5	292	404
S120	120		183	485	636	290	13.6	2.1	392	542
SL35	35	Stone Lined Indirect Water Heater	185	230	300	150	6	3	195	265
SL50	50		238	250	320	150	6	3	200	270
SL70	70		290	270	340	150	6	3	300	270
S80SR	80	Stainless Solar Water Heater	180	214 Upper	157 Upper	220	10.4	2 Upper	182 Upper	291 Upper
				247 Lower	166 Lower			2.1 Lower	193 Lower	307 Lower
S120SR	120		195	239 Upper	167 Upper	290	13.6	3.3 Upper	194 Upper	310 Upper
				274 Lower	177 Lower			3.5 Lower	205 Lower	328 Lower
SL80SRE	80	Stone Lined Solar Water Heater	325	188	230	81	3.5	10	108	150
SL120SRE	120		410	223	265	81	3.5	10	108	150
ST80	80	Stainless Steel Storage Tank	160	N.A.						
ST120	120		175							

Conditions: 50°F domestic water in, 200°F limit setting.

## THE NTI COMMITMENT TO SERVICE

- Established in 1966 in Sussex, NB, today's NTI remains a privately owned family business with the same original mandate to manufacture top-quality central heating equipment.
- We design our products with easy installation and servicing in mind.
- NTI maintains a strong commitment to providing installer leadership and ongoing support through our training programs and technical assistance available to contractors.



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