

# TRIN & STOR

INDIRECT WATER HEATERS & STORAGE TANKS

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

**NTI**  
NY THERMAL INC.



# TRIN & STOR

## 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.



# TRIN & STOR – THE SMART CHOICE

## Indirect Water Heaters

S – 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 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 USG (L)	Type	Weight (lbs.)		Hour 1 recovery (Gal. @Outlet Temp.)		Boiler Output (MBH)	Coil Flow Rate (GPM)	Coil PSI Drop	Continuous Rate (GPH @Outlet Temp.)	
			Empty	Filled	140°F	115°F				140°F	115°F
S40	40 (150)	Stainless Steel Indirect Water Heater	71	485	213	319	155	10	1.3	181	287
S50	53 (200)		90	655	251	372	180	10	1.6	211	332
S65	66 (250)		104	672	327	484	234	15	3.5	275	432
S80	79 (300)		115	995	378	559	268	15	4.7	314	495
S120	119 (450)		157	1275	485	711	333	20	9.4	389	615
S80SR	79 (300)	Stainless Solar Water Heater	118	840	157 Upper	214 Upper	220	10.4	4.6	182 Upper	291 Upper
					166 Lower	247 Lower			4.8	193 Lower	307 Lower
S120SR	119 (450)		177	1190	167 Upper	239 Upper	290	13.6	7.6	194 Upper	310 Upper
					177 Lower	274 Lower			8.0	205 Lower	328 Lower

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.



DISTRIBUTED BY:

NY THERMAL INC.  
 30 Stonegate Drive, Saint John  
 New Brunswick E2H 0A4 Canada  
 Tel: 506-657-6000  
 Toll-free: 800-688-2575  
 Fax: 506-432-1135

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

