

7 Reasons to Choose CAPRICE Boilers

- 1. Efficiency**
AFUE ratings up to 86.9%
- 2. Advanced Technology**
Selected models include Direct Vent option
- 3. Flexibility**
Compact design, range of sizes and special features mean versatile installation options
- 4. Confidence**
NTI has led the industry in boiler design for over 40 years, and all models are fully certified
- 5. Service**
CAPRICE boilers are designed to be serviceable, and our top-notch technical experts and training are a phone call away
- 6. Domestic Hot Water**
High capacity heat exchanger coil meets hot water demand
- 7. Guaranteed**
The NTI Warranty is your assurance of top quality and reliable operation

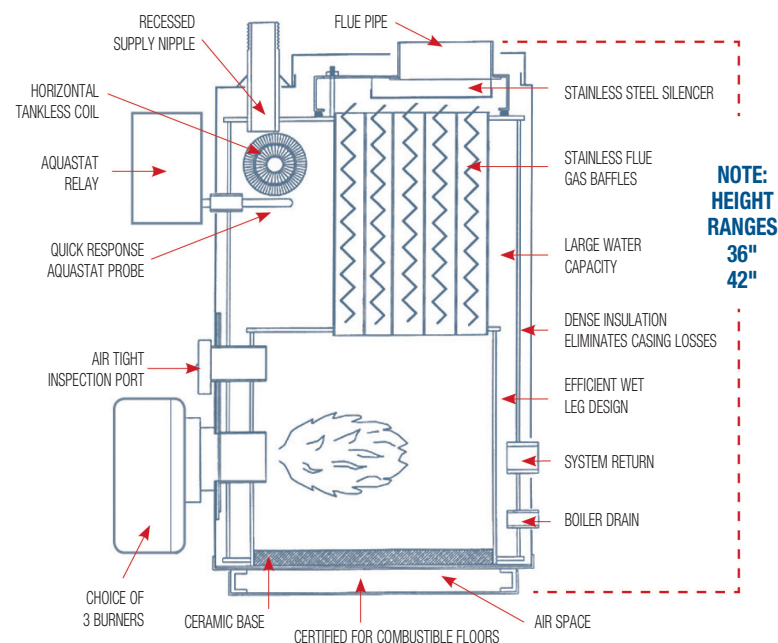
Performance Specifications

MODEL	INPUT GPH	Gross Output BTU/H	Net Output BTU/H	AFUE
C85	.68	83,000	72,000	86.80%
C95	.75	91,000	79,000	86.50%
C105	.85	103,000	90,000	86.00%
C125	1	120,000	104,000	85.20%
Caprice Commercial				
C220	1.75	216,000	188,000	86.90%
C230	1.85	226,000	197,000	86.30%
C250	2	241,000	210,000	85.50%

Technical Specifications

Model	C85-125	C220-340
Stack Size (")	6	8
Water Volume (US Gal)	15	26
Shipping Weight (lbs)	362	440
Overall Length (")	20	23
Overall Width (")	20	23
Overall Height (")	36	42
Inlet-Outlet Size (Npt)	1 1/4	1 1/4
Relief Valve Size (Npt)	3/4	3/4
Drain Size (Npt)	1/2	1/2
Direct Venting	C95-125	-
Side Wall Venting (SSV-1)	C85-125	C220-305
Heating Surface (sq ft)	18	28
Standard Coil Size	S4	S4
Max. Coil Size	1-S5	1-S5
CRN Approved*	1279.7..	1278.7..

* Must request at time of order.



CAPRICE

Our most trusted steel oil boiler for over 50 years

High efficiency operation,

AFUE up to 86.9%

High-capacity copper coil

Outdoor reset and warm weather shutdown

Domestic hot water priority

Direct vent option

Compact size and easy servicing



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As NTI continuously strives to improve our products, we reserve the right to make changes without prior notification.

In the NTI Tradition of Quality...

HIGH EFFICIENCY OIL BOILERS

Established in 1966 in Sussex, NB, today's NTI remains a privately-owned family business manufacturing top-quality central heating equipment. We design our products with easy installation and servicing in mind. The CAPRICE Series is designed with easy access to key components.



Consider these superb features:

- High efficiency operation, AFUE up to 86.9%
- Compact size
- Easy servicing from the top
- Unique design reduces stand-by losses
- Recessed outlet eliminates air in the system
- Stainless steel chamber liner
- Certified for combustible floors
- Raised coil flange eliminates leak damage to boiler shell
- Wet leg design
- High-capacity heat exchanger coil provides ample, inexpensive domestic hot water
- Certified and rated to strict industry codes and standards

The Domestic Hot Water Coil allows the CAPRICE to deliver hot water to taps and showers without using a storage tank.

The hot water in the boiler is used to heat cold domestic water as it passes through the coil, heating the water as it is used, or on-demand.

The coil itself is a continuous copper tube with fins to increase the surface area. It is made from copper because of its "high thermal conductivity rate", meaning it transfers heat to the domestic water very well. The shape of the coil is designed to optimize the heat transfer within the boiler to **deliver the maximum amount of domestic hot water.**



Additional features

All CAPRICE boilers come with a Hydrostat 3250 Plus Control with the following features:

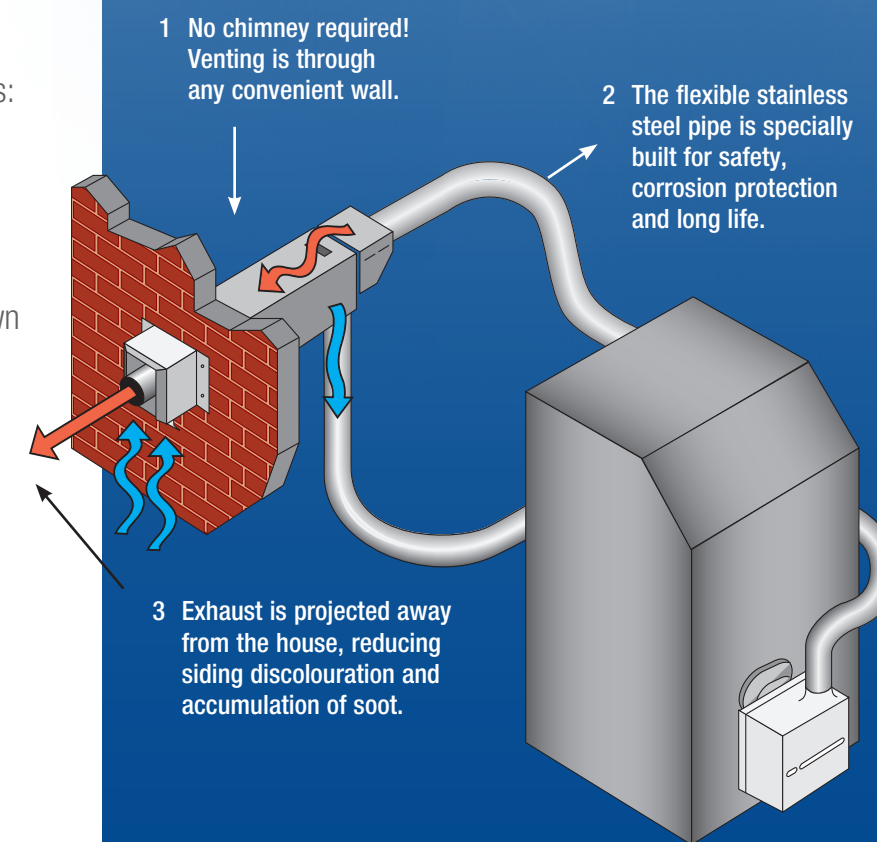
- Thermal targeting technology – utilizing thermostat activity to continuously adjust boiler temperature to the minimum requirement to meet the heating load
- Outdoor reset and warm weather shutdown functionality (outdoor sensor included with boiler)
- Indirect compatible with built-in Domestic Hot Water priority
- Operates burner, heating pump and auxiliary pump or valve
- Easy dial set-up and dynamic display that continually displays boiler temperature
- LED status lights indicate which functions are active and if the boiler is holding the burner off for any reason
- Thermal pre-purge
- Built-in boost feature
- Anti-condensation protection

Direct vent

Traditional methods of combustion venting are sometimes not an option: perhaps the old chimney needs expensive upgrades, or there is no chimney at all!

Enter Direct Vent, sophisticated heating technology from NTI. Located through the basement wall (or wherever the boiler is located), the Direct Vent efficiently draws outside air through the vent terminal where it is pre-heated and used for the combustion process. The combustion gases are then expelled through the same terminal creating a balancing effect that combats varying wind conditions.

It's a completely safe, economical and easy solution to renovations, equipment upgrades and electric conversions!



Only available on certain models.