

heritage of superior workmanship, product innovation and small town work ethic. We are committed to handcrafted products and hometown values like comfort, reliability, durability, quiet operation and high efficiency. You will appreciate the peace-of-mind that comes from knowing your Thermo Pride furnace is anything but a massproduced, low-cost compromise between quality and price.

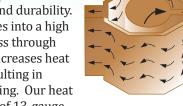


The Octathermtm Advantage

Our furnaces are unique in that we use an Octatherm heat exchanger. The time-tested eight-sided design is at the

heart of Thermo Pride's reputation for high efficiency, reliability and durability. This design forces flue gases into a high rate of agitation as they pass through the heat exchanger. This increases heat transfer and efficiency, resulting in more uniform surface heating. Our heat exchangers are fabricated of 13-gauge copper-coated steel. The copper coating helps prevent

corrosion and promotes the best heat transfer.



Handcrafted High Quality

Each Thermo Pride furnace is powder-coat painted inside and out after it is formed for a durable, **POWDER** tough finish that will ensure long life COATED and a quality appearance. The interlocking insulated furniture grade steel cabinet helps retain heat within the

furnace and prevents annoying vibrations during operation. The rounded corners add structural strength and a pleasing appearance to the cabinet.

We are so confident of our furnace quality that we stand behind our products with our "Peace of Mind" Lifetime Limited Warranty. The in-

dustries only non-prorated, automatically transferred heat

exchanger warranty. Should you sell your home, the heat exchanger warranty will automatically transfer to the new owners. Thermo Pride furnaces also come standard with a "Peace of Mind" 10-year parts warranty. See warranty certificate for details.

Made in the USA

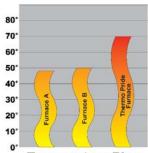
We're proud that Thermo Pride furnaces are engineered and manufactured in the United States.



Comfort - Warmer than our Competition

"Temperature rise" makes the difference between feeling warm air or the feeling of cool air blowing across you when the furnace is on. It is the difference in tempera-

ture from the point where it enters the furnace to the point where it exits. The higher the temperature rise the warmer the air when it enters the rooms. We achieve a 60° to 70°F temperature rise across our full line of oil furnaces. This air temperature is up to 30°F warmer than the competition providing far superior comfort.



Temperature Rise

Features and Benefits

Chrome Plated Handles



Standard High Efficiency Flame Retention Beckett AFG Burner Optional Beckett NX on OH6 Series

Optional Riello Burner or Carlin Burner available on some models

Peace of Mind 10-Year Parts Warrantv

Lifetime Heat Exchanger Warranty Automatically Transfers to Subsequent Homeowners for Increased Resale Value of your Home

Dual Service/Clean-out Ports Placed for Easy Access on OH6, OL6, OH8

Burner & Controls Enclosed in Vestibule for Safety and **Quiet Operation**

Advanced High Efficiency Controls Mounted at the Front of Cabinet for Easy Setup and Access



Rounded Corners and **Interlocking Cabinet Panels** give added Stability and **Ouiet Operation**

> 13-Gauge Octatherm Heat Exchanger Delivers Higher Efficiency

Combustion Observation Port for Easy Burner Calibration

Exclusive Copper Coated Heat Exchanger Provides Corrosion Resistance and Superior Heat Transfer

Standard Direct Drive Blower Motor

Optional ECM Motor Available for Increased Electrical Efficiency, Comfort and Operation

Save More Energy With Our Premiere Saries

Premier Oil Furnace with ECM Blower Motor

When you want to experience exceptional comfort, increased electrical efficiency and quieter operation, choose a furnace

model with an ECM blower motor. The ECM motor is an ultra-high efficiency DC motor that operates more efficiently than standard direct drive motors.

ECM Blower System Save energy with the **Noise Level Comparison** increased electrical

efficiency of the ECM motor utilizing DC power, especially

Standard Furnace Noise Level

Slow start ups and shut down equals quiet operation, greater efficiency and more comfortable temperatures.

when you run the blower for long periods of time.

- Automatically adjusts for various duct systems and conditions by varying its RPM.
- Operates at lower speeds in constant circulation mode for optimum air filtration, even temperatures and lower operating costs.

Air Conditioning

Add Air Conditioning Condensers and Cased Coils

Add Thermo Pride air conditioning condenser and cased coils to your Thermo Pride oil furnaces for added indoor comfort.

Offered in two efficiency levels, the TC7 Series offers up to 16 SEER efficiencies while the TC4 Series offers 14 SEER efficiencies. The TC7 Series is approved for all U.S. Regions while the

TC4 Series are approved for North and Southeast Regions. Both series meet the Department of Energy's efficiency rating requirements.

Go to www.thermopride.com under Air Conditioning to download the Evaporator Coil Applicaton Guide. This guide also contains the AHRI reference numbers.





MODEL NUMBER		AFUE% ⁽¹⁾	вти/н output ⁽²⁾	DIMENSIONS (INCHES) W x L x H	WARM AIR OUTLET (INCHES) W x L	RETURN AIR INLET (INCHES) W x L	FLUE DIA. (IN)	A/C STD.	A/C UPGRADE	APPROX. SHIP WEIGHT ⁽⁷⁾
Thermo Pride Oil Furnaces with PSC Blower Motor Models										
OH6FA072D48	Low-Profile Highboy	85-86.1 ⁽³⁾	60,000/72,000/90,000	20 x 30 x 45	18 x 19	23 x 14	5	4	_	280
OH6FA072D48N	Low-Profile Highboy with Beckett NX Burner	85.6	71,000	20 x 30 x 45	18 x 19	23 x 14	5	4	_	280
OH8FA119D60	Low-Profile Highboy	85.8-86 ⁽³⁾	101,000/120,000/132,000	24-1/2 x 36-1/2 x 50-1/8	20 x 20	23 x 14	7	5	_	365
OL5-85FDBP	Lowboy with Front Flue	85/86 ⁽³⁾	88,000/85,000 ⁽³⁾	25 x 50-1/4 x 43-1/4	20 x 20	20 x 14	6	3.5	4	410
OL5-85RDBP	Lowboy with Rear Flue	85/86 ⁽³⁾	88,000/85,000 ⁽³⁾	25 x 50-1/4 x 43-1/4	20 x 20	20 x 14	6	3.5	4	410
OL6FA072D48	Lowboy with Front Flue	86.5-87.0 ⁽³⁾	60,000/72,000/90,000	20 x 50 x 34-3/4	20 x 20	20 x 18	5	4	_	290
OL6RA072D48	Lowboy with Rear Flue	86.5-87.0 ⁽³⁾	60,000/72,000/90,000	20 x 50 x 34-3/4	20 x 20	20 x 18	5	4	_	290
OL11-105FDBP	Lowboy with Front Flue	85/83.0 ⁽³⁾	101,000/104,000 ⁽³⁾	25 x 54-1/2 x 46-1/2	20 x 20	20 x 16	6	3.5	4	500
OL11-105RDBP	Lowboy with Rear Flue	85/83.0 ⁽³⁾	101,000/104,000 ⁽³⁾	25 x 54-1/2 x 46-1/2	20 x 20	20 x 16	6	3.5	4	500
OL16-125FDBP	Lowboy with Front Flue	85	129,000/142,000	27 x 58-1/2 x 46-1/2	22 x 22	22 x 18	7	5	_	560
OL16-125RDBP	Lowboy with Rear Flue	85	129,000/142,000	27 x 58-1/2 x 46-1/2	22 x 22	22 x 18	7	5	_	560
OL20-151FD	Lowboy with Front Flue	85	153,000	27 x 58-1/2 x 50-1/2	22 x 22	22 x 18	7	5	_	600
OL20-151RD	Lowboy with Rear Flue	85	153,000	27 x 58-1/2 x 50-1/2	22 x 22	22 x 18	7	5	_	600
OT11-105FBP (6)	Horizontal with Front Flue	83	101,000	24-1/2 x 74 x 24	20 x 20	20 x 20	6	3.5	4	445
OT11-105RBP (6)	Horizontal with Rear Flue	83	101,000	24-1/2 x 74 x 24	20 x 20	20 x 20	6	3.5	4	445
OT16-125FBP (6)	Horizontal with Front Flue	83	123,000	26 x 74 x 26	22 x 20	22 x 20	7	5	_	500
OT16-125RBP (6)	Horizontal with Rear Flue	83	123,000	26 x 74 x 26	22 x 20	22 x 20	7	5	_	500
OD6RA072D48	Counterflow/Horizontal with Rear Flue	85.7	60,000/72,000/90,000	20 x 30 x 45	18 x 20	18 x 19	5	4	_	250
OD6FA072D48	Counterflow/Horizontal with Front Flue	85.7	60,000/72,000/90,000	20 x 30 x 45	18 x 20	18 x 19	5	4	_	250
Thermo Pride Oil Furnaces with Belt Drive Blower Motor Models										
OL33-200F (4)	Lowboy with Front Flue	81.5 ⁽⁵⁾	200,000	34 x 72 x 60-3/4	28 x 28	28 x 24	9	5	10	1025
OL33-200R (4)	Lowboy with Rear Flue	81.5 ⁽⁵⁾	200,000	34 x 72 x 60-3/4	28 x 28	28 x 24	9	5	10	1025
Thermo Pride Oil Furnaces with ECM Blower Motor Models										
OH6FA072DV4	Low-Profile Highboy	85-86.1 ⁽³⁾	60,000/72,000/90,000	20 x 30 x 45	18 x 19	23 x 14	5	4	_	280
OH6FA072DV4N	Low-Profile Highboy with Beckett NX Burner	85.6	71,000	20 x 30 x 45	18 x 19	23 x 14	5	4	_	280
OH6FX072DV4	Low-Profile Highboy with 2-Stage Riello Burner	87	61,500/89,000	20 x 30 x 45	18 x 19	23 x 14	5	4	_	280
OH8FA119DV5	Low-Profile Highboy	85.8-86 ⁽³⁾	101,000/120,000/132,000	24-1/2 x 36-1/2 x 50-1/8	20 x 20	23 x 14	7	5	_	365
OL6FA072DV5	Low-Profile Lowboy with Front Flue	86.5-87.0 ⁽³⁾	60,000/72,000/90,000	20 x 50 x 34-3/4	20 x 20	20 x 18	5	5	_	290
OL6RA072DV5	Low-Profile Lowboy with Rear Flue	86.5-87.0 ⁽³⁾	60,000/72,000/90,000	20 x 50 x 34-3/4	20 x 20	20 x 18	5	5	_	290
OL11-105FDBE	Lowboy with Front Flue	85-83 ⁽³⁾	105,000	25 x 54-1/2 x 46-1/2	20 x 20	20 x 16	6	3.5	_	500
OL11-105RDBE	Lowboy with Rear Flue	85-83 ⁽³⁾	105,000	25 x 54-1/2 x 46-1/2	20 x 20	20 x 16	6	3.5	_	500
OL16-125FDBE	Lowboy with Front Flue	85	129,000/142,000	27 x 58-1/2 x 46-1/2	22 x 22	22 x 18	7	5	_	560
OL16-125RDBE	Lowboy with Rear Flue	85	129,000/142,000	27 x 58-1/2 x 46-1/2	22 x 22	22 x 18	7	5	_	560
OL20-151FDE	Lowboy with Front Flue	85	153,000	27 x 58-1/2 x 50-1/2	22 x 22	22 x 18	7	5	_	600
OL20-151RDE	Lowboy with Rear Flue	85	153,000	27 x 58-1/2 x 50-1/2	22 x 22	22 x 18	7	5	_	600
OD6RA072DV5	Counterflow/Horizontal with Rear Flue	85.7	60,000/72,000/90,000	20 x 30 x 45	18 x 20	18 x 19	5	5	_	250
OD6FA072DV5	Counterflow/Horizontal with Front Flue	85.7	60,000/72,000/90,000	20 x 30 x 45	18 x 20	18 x 19	5	5	_	250

Seasonal efficiency (Annual Fuel Utilization Efficiency)
BTU output based on Annual Fuel Efficiency Rated by manufacturer.
The second figure represents ratings with Riello burner option.
Shipped knocked down.

Certified thermal efficiency.
These models have exposed burners. T-units not approved for attic installation.
Shipping weights include the burner. Weights are approximate.