

## Stainless Steel Heat Exchanger EXCLUSIVE

Designed to prevent corrosion, warping and weld breakage. Built to last decades, not years.

## Digital Hour Meter STANDARD

Tracks runtime

## Accutemp Preheater PATENTED

Rapidly heats the widest range of viscosities of used oil, synthetic oils and other acceptable fuels.

## Integrated Air Compressor STANDARD

Built in so you don't have to connect to and rely on shop air. Providing 24/7 heating availability.

## Side Suction Metering Fuel Pump PATENTED

Reliable, consistent fuel delivery regardless of fuel type (up to 90W) with no manual adjustments.

## Low Fuel Cut Off EXCLUSIVE\*

Turns off the furnace before running out of fuel—preventing time-consuming troubleshooting, shutdowns and repriming.

\*included with furnaces, complete systems, and fuel-delivery kits only.

## Elevated Fuel Pick Up EXCLUSIVE

- 1) Pump can be mounted at the fuel source—instead of on top of the tank—so the pump is flooded with used oil, not air!
- 2) Fuel pick up is six inches above the bottom of the tank above water and sludge ensuring only used oil is sent to the furnace.
- 3) Easy spin-on stainless mesh filter.



## Flame Retention Head PATENTED

This patented design creates a hotter flame than competing brands for complete fuel combustion and highest heat output. Less ash is produced resulting in longer maintenance intervals than competing brands.

## Swing Away Burner and Ash Removal Port STANDARD

This convenient combination makes cleaning the chamber faster and easier than any other brand. One tool, 30 minutes or less.

## Fuel Gauge STANDARD

Visual indicator of how much used oil is in your tank.

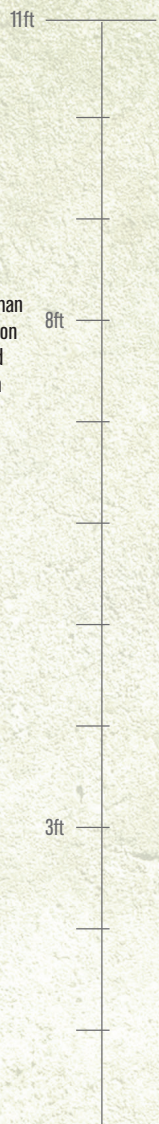
## Drain Valve EXCLUSIVE

Makes it simple to purge water or other contaminants that naturally settle in the bottom of the tank.

## Class A Flue Kit STANDARD\*

Stainless steel interior, double-wall flue kits are UL-listed and meet local codes.

\*standard for complete system or sold separately.



Pictured: 200H on 250 tank and Class A Flue Kit.

**THE INDUSTRY'S BEST WARRANTY  
MONEYBACK GUARANTEE**



EnergyLogic provides a full line of tanks, flue kits and other parts and accessories for a complete and custom install.

Visit [www.EnergyLogic.com](http://www.EnergyLogic.com) for more information.

# 140H

Heats up to 3,500 square feet



# 200H

Heats up to 5,000 square feet



# 350H

Heats up to 9,000 square feet



## Furnace Only

|                                   | ENGLISH              | METRIC                    | ENGLISH              | METRIC                    | ENGLISH              | METRIC                    |
|-----------------------------------|----------------------|---------------------------|----------------------|---------------------------|----------------------|---------------------------|
| <b>Fuel Flow Rate</b>             | 1.0 gallons/hour     | 3.78 liters/hour          | 1.4 gallons/hour     | 5.3 liters/hour           | 2.5 gallons/hour     | 9.4 liters/hour           |
| <b>BTU Input</b>                  | 140,000 BTU per hour | 41.6 kW per hour          | 200,000 BTU per hour | 58.3 kW per hour          | 350,000 BTU per hour | 102 kW per hour           |
| <b>Heat Rise Over Input Air</b>   | 100° - 120° F        | 37.8-48.9 C               | 100° - 120° F        | 37.8-48.9 C               | 100° - 120° F        | 37.8-48.9 C               |
| <b>Air Flow</b>                   | 1000 cfm             | 28cu. m/min               | 1500 cfm             | 42cu. m/min               | 2600 cfm             | 74 cu. m/min              |
| <b>Warm Air Outlet Dimensions</b> | 15"W x 15"H          | 38cm W x 38cm H           | 15"W x 15"H          | 38cm W x 38cm H           | 15"W x 15"H          | 38cm W x 38cm H           |
| <b>Exhaust Flue Diameter</b>      | 6" or 8" diameter    | 15cm or 20cm diameter     | 6" or 8" diameter    | 15 cm or 20cm diameter    | 8" diameter          | 20cm diameter available   |
| <b>Furnace Dimensions</b>         | 18"H x 18"W x 92"L   | 46cm H x 46cm W x 234cm L | 18"H x 18"W x 103"L  | 46cm H x 46cm W x 262cm L | 22"H x 22"W x 117"L  | 56cm H x 56cm W x 297cm L |
| <b>Furnace Dimensions</b>         | 295 lbs              | 132 kg                    | 315 lbs              | 142 kg                    | 415 lbs              | 188 kg                    |

## Complete Systems

140H Furnace +  
Storage Tank, Draft Gauge and Class A Flue Kit

200H Furnace +  
Storage Tank, Draft Gauge and Class A Flue Kit

350H Furnace +  
Storage Tank, Draft Gauge and Class A Flue Kit

|                                           | ENGLISH            | METRIC                      | ENGLISH            | METRIC                      | ENGLISH            | METRIC                      |
|-------------------------------------------|--------------------|-----------------------------|--------------------|-----------------------------|--------------------|-----------------------------|
| <b>130 Gal Storage Tank (single wall)</b> | 130 gallons        | 492.10 liters               | 130 gallons        | 492.10 liters               | NA                 | NA                          |
| <b>Tank Dimensions</b>                    | 32"H x 30"W x 38"L | 81 cm H x 76cm W x 96cm L   | 32"H x 30"W x 38"L | 81 cm H x 76cm W x 96cm L   | NA                 | NA                          |
| <b>Shipping Weight</b>                    | 698 lbs            | 317 kg                      | 720 lbs            | 327 kg                      | NA                 | NA                          |
| <b>200 Gal Storage Tank (single wall)</b> | 200 gallons        | 757 liters                  | 200 gallons        | 757 liters                  | NA                 | NA                          |
| <b>Tank Dimensions</b>                    | 32"H x 30"W x 48"L | 81 cm H x 76cm W x 121cm L  | 32"H x 30"W x 48"L | 81 cm H x 76cm W x 121cm L  | NA                 | NA                          |
| <b>Shipping Weight</b>                    | 750 lbs            | 340 kg                      | 770 lbs            | 349 kg                      | NA                 | NA                          |
| <b>250 Gal Storage Tank</b>               | 250 gallons        | 946 liters                  | 250 gallons        | 946 liters                  | 250 gallons        | 946 liters                  |
| <b>Tank Dimensions (single wall)</b>      | 32"H x 30"W x 61"L | 81cm H x 78cm W x 152 cm L  | 32"H x 30"W x 61"L | 81cm H x 76cm W x 152 cm L  | 32"H x 30"W x 61"L | 81cm H x 76cm W x 152 cm L  |
| <b>Tank Dimensions (double wall)</b>      | 40"H x 31"W x 61"L | 102 cm H x 79cm W x 155cm L | 40"H x 31"W x 61"L | 102 cm H x 79cm W x 155cm L | 40"H x 31"W x 61"L | 102 cm H x 79cm W x 155cm L |
| <b>Shipping Weight (single wall)</b>      | 749 lbs            | 340 kg                      | 770 lbs            | 349 kg                      | 899 lbs            | 408 kg                      |
| <b>Shipping Weight (double wall)</b>      | 976 lbs            | 442 kg                      | 998 lbs            | 453 kg                      | 1127 lbs           | 511 kg                      |

### Approved Fuels

Used crankcase oils, ATF, No. 2 fuel oil, up to 90 weight gear oil and diesel fuel

### Electrical Req.

115 VAC 60Hz, 25 amps | maximum dedicated circuit

### Warranty

10 years on heat exchanger, five years full and five years prorated  
2 years on parts\*

\*One year warranty standard. Second year warranty requires product registration within 30 days of product receipt.

### Regulation and Certification

EPA approved  
UL-Listed - U.S. and Canada



# NuEra

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