

Advanced Heating & Hot Water Systems

## High Efficiency **EFT Combi** Space Heating & Endless Hot Water



Durable high grade 316L stainless steel fire tube heat exchanger

Endless hot water, advanced temperature control

> Advanced modulating gas condensing boiler up to 93.2% AFUE

Available in LP and Natural Gas

Equipped with highly innovative gas leak detector

Eco-friendly and low NOx combustion system

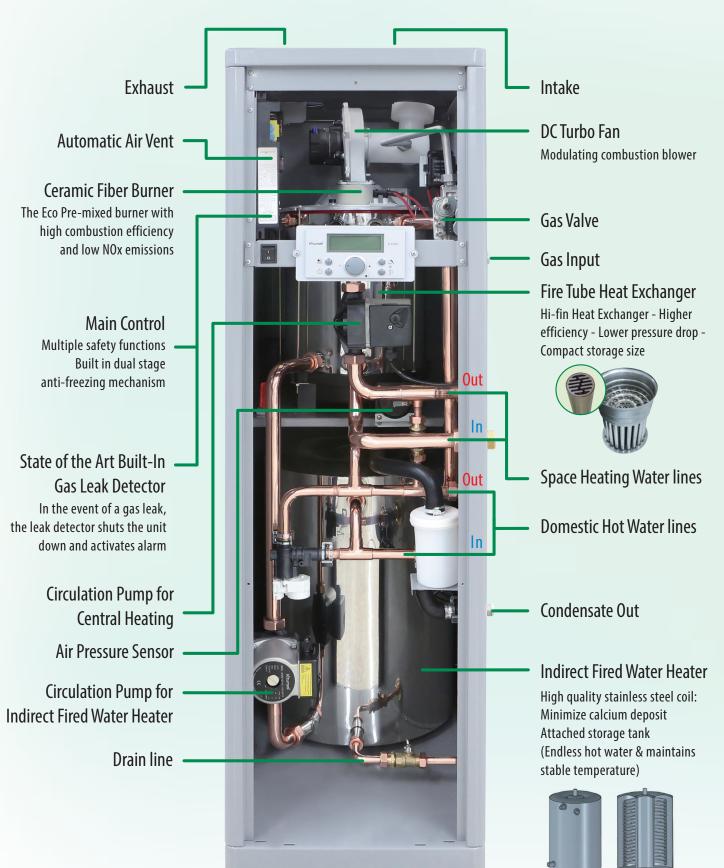
316L Stainless steel indirect storage tank (15 Gallon) which eliminates temperature fluctuation

5:1 Turndown Ratio

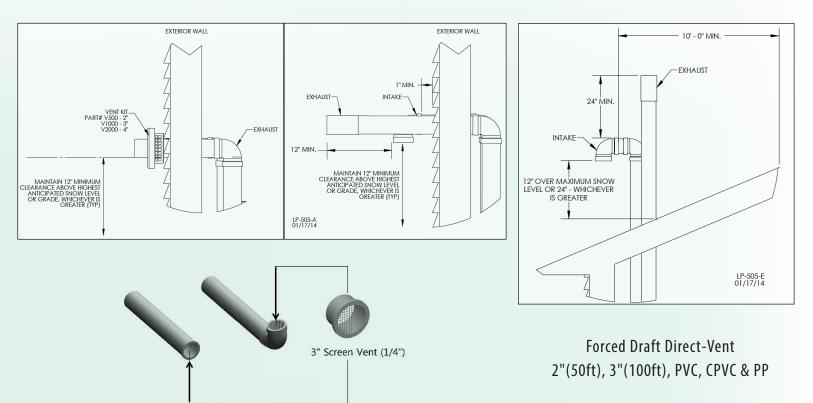
Save Energy • Save Money • Save Space • Save On Installation

# EFT Combi

### A CLOSER LOOK



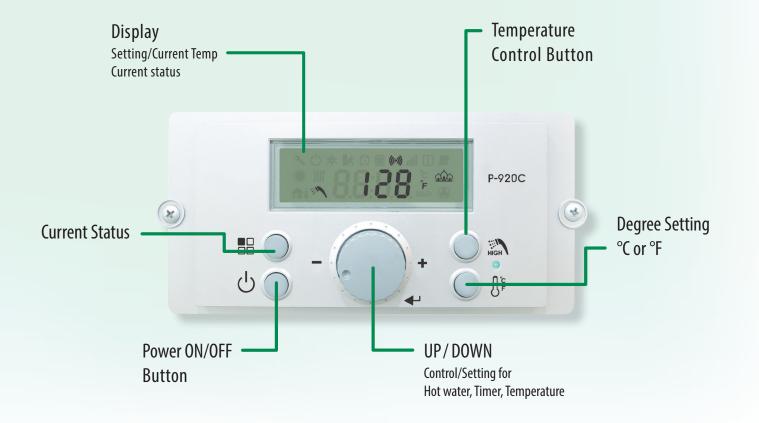
#### VENT TERMINATION



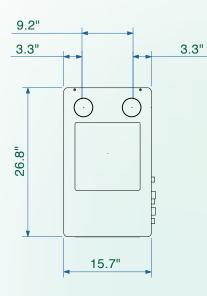
#### MULTIFUNCTION CONTROL PANEL

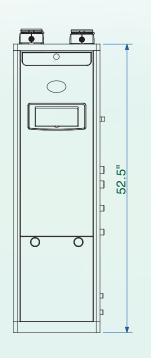
#### **Customized Temperature Control**

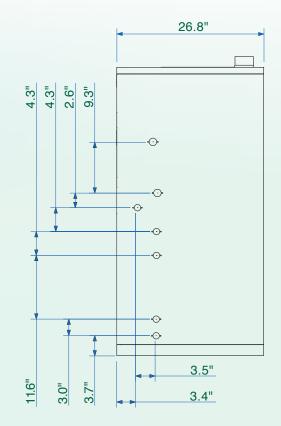
Maintain constant temperature with the user friendly Flow Control, Flow Sensor and Heat Capacity Control.



#### DIMENSIONS







### SPECIFICATIONS

| Model                  |                                    | EFTC-140F  |
|------------------------|------------------------------------|--|
| Input Rate             | Natural Gas, Propane Gas           | 28,000 ~ 140,000 Btu/hr  |
| Dimensions             |                                    | W 15.7" X H 52.5" X D 26.7"                                      |
| Installation Type      |                                    | Indoor / Floor Standing  |
| Venting Type           |                                    | Forced Draft Direct-Vent   |
| Venting, Length        |                                    | 2"(50ft), 3"(100ft), CPVC, PVC, PP                               |
| Ignition               |                                    | Electronic Ignition  |
| Gas Supply<br>Pressure | Natural Gas                        | 3.5'' WC ~ 14'' WC   |
|                        | Propane Gas                        | 3.5'' WC ~ 14'' WC   |
| Power Supply           | Main Supply                        | AC 120V / 60Hz   |
|                        | Maximum Power Consumption          | 160W   |
| Flow Rate<br>(DHW)     | 35º (19º) Temp Rise                | 7.1 GPM  |
|                        | 45° (25°) Temp Rise                | 5.5 GPM  |
|                        | 77º (43º) Temp Rise                | 3.2 GPM  |
| Water Pressure         | Space Heating                      | 15 PSI   |
|                        | Domestic Hot Water                 | 150 PSI  |
| Connection Sizes       | Cold Water Inlet/ Hot Water Outlet | 3/4" NPT   |
|                        | Space Heating Supply/Return        | 1" NPT   |
|                        | Gas Inlet                          | 1/2" NPT (1/2" x 3/4" Bell Coupling Provided to Upsize Gas Line) |
| Warranty               |                                    | Limited 10 Year Residential Warranty                             |

In accordance with our company policy of ongoing product improvement, HTP Inc. reserves the right to make changes without prior notice.

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