Our CE-340 Waste Oil Boiler brings cost-saving waste oil technology to hydronic heating systems.

Featuring many of the same design innovations found in our line of waste oil furnaces, the CE-340 boiler allows businesses to create free hot water for radiant heat or other purposes by burning waste oil. It’s clean, safe and guaranteed to cut costs when compared to traditional hydronic heating systems.

Included with the boiler:
- Clean Energy burner
- Preassembled metering pump
- Inline oil filter w/gauge
- Digital wall thermostat
- Damper
- Boiler controls

Acceptable fuel: used crankcase oil, transmission fluids, hydraulic oil, #2 heating oil (diesel fuel) and most synthetic oils.

Features:
- Easy Clean out – Front and rear doors open for straight through cleaning without removing stack
- Wet base fire tube boiler will reduce hot spots and deterioration
- 16 - 2 ½ diameter flue tubes
- ASME Certified
- UL and cUL Listed
- Optional domestic hot water coil
- 10-year warranty on heat exchanger
- 2-Year Warranty On Parts

Specifications:
- 2.4 GPH fuel flow rate
- 335,000 BTU/hr input (approx.)
- 275,000 BTU/hr output (approx.)
- 85-gallon boiler water volume
- Supply 2” NPT / Return 2” NPT
- 8” exhaust stack
- Requiring 2.5 CFM @ 25 PSI compressed air
- 115V / 60 Hz 20-AMP electric
- Boiler weight (dry) 1000 lbs.
- Standard relief valve setting 30 psi
- Heating surface 62 ft²

CleanEnergyHeatingSystems
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CLEARANCES TO COMBUSTIBLE MATERIALS

"CLASS A" STACK CAP
NON-RESTRICTIVE TYPE

INSTALL AN ADEQUATE WALL SUPPORT SYSTEM TO SAFELY BEAR THE WEIGHT OF THE "CLASS A" STACK

"CLASS A" STACK COMPONENTS

MINIMUM 10 FT. VERTICAL STACK HEIGHT TO MAINTAIN PROPER DRAFT

SET DRAFT OVER FIRE AT -0.02 in. WC.