



Model EL-340H Waste Oil Heater
Heats 8000 Square Feet

Specifications:	
Commonly Used Fuels	Used crankcase oils, ATF, hydraulic fluid, No. 2 fuel oil, and diesel fuel
Fuel Metering Pump	Precision metering over a wide range of fuels
UL Certification	UL listed system
Fuel Flow Rate	2.25 gallons / 8.7 liters per hour
BTU Input	340,000 BTU / 99.6 kW per hour
Warm Air Temperature Rise	100–120°F / 37.8-48.9 °C
Air Flow Warm Air Outlet Dimensions	2800 cfm / 79 cu. m/min . 19"W x 25"H / 48 cm W x 64cm H Ductible dual outlets Air outlet can be on left, right, or both sides
Primary Heat Exchanger	18 gauge ultra-high temperature and corrosion resistant stainless steel. UL-rated at 2000°F / 1093 °C
System Dimensions Cabinet w/ Blower and Burner 250 Gallon Workbench Tank / 946.35 Liter Workbench Tank	28H x 22"W x 99"L / 71cm H x 56cm W x 252 cm L 37.5"H x 32"W x 60"L (69"L w/pump) / 95cm H x 82cm W x 153 cm L (176 cm L w/pump)
Hour Meter	Analog (Clocks only actual burn time, not blower)
Exhaust Flue Diameter	8" / 20.32cm diameter
Fuel Tank Standard Tank Optional Tank	Single wall, 250 gallon / 946.35 liter workbench Double wall workbench available
Electrical Requirements	115 VAC, 60 Hz, 25 amps dedicated circuit
Shipping Weight System with Standard Tank System without Tank	895 lbs / 406 kg 545 lbs / 248 kg
Standard Features:	
Integrated Air Compressor Barometric Damper Draft Gauge Squirrel Cage Blower	
Optional Features:	
Various Size Fuel Tanks Dual Warm Air Outlet Louvers	