

Oil Burner & Boiler Install Kit

522KIT



Oil Burner & Boiler Installation & Maintenance Test Kit







UEi Tool Backpack

Install Kits are packed in this UEi Tool Backpack. Built rugged, waterproof base, two compartments with inner pocket options and includes D-clip.

Oil Burner and Boiler Applications

Confirms:

- Manufacturer requirements to maintain warranty
- Combustion analysis for fuel efficiency
- Heat exchanger integrity
- Smoke level in the flue gases
- CFM via external static pressure test
- Gas flow pressure
- System is safe from gas leaks
- Proper high voltage to power supply and ground
- Low voltage meets wiring diagram requirement

Kit Includes

Combustion Analyzer (C1610IL) True RMS Clamp Meter (DL579) Combustible Leak Detector (CD100A) Static Pressure Manometer (EM201SPKIT) Differential Folding Thermometer (PDT655) UEi Tool Backpack (AC550)



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C1610IL

Residential Combustion Analyzer for Gas & Oil-Fired Appliances

- Backed by UEi Service+
- Up to 10-Year warranty with annual recertification
- Large 6-line backlit display
- Designed for gas and oil-fired boilers and furnaces
- NOx filtered CO sensor



We've Got You Covered!

Complete Care for your Combustion Analyzer

Full Details Available WWW.UEITEST.COM/SERVICE



DL579

600A True-RMS Dual Display HVAC/R Clamp Meter

- 750/1000V AC/DC, 600A AC/DC
- AC/DC Microamps
- Low Z (impedance)
- Resistance
- Continuity/Diode Test
- Frequency/Duty Cycle
- 1-Year limited warranty

Safety Rated: CATIV 300V / CATIII 600V Certified by ETL to IEC 61010-1, 3rd edition



CD100A

Combustible Leak Detector

- Senses leading combustible (Natural Gas, Propane, etc), non-combustible and toxic gases
- < 50 ppm methane sensitivity
- **Detects Propane-Based Refrigerants** R290A and R600. Known as "Natural Refrigerants" or "Not in Kind".
- Audio and visual tic rate, fully adiustable
- 1-Year limited warranty



EM201SPKIT

Static Pressure Manometer Kit

- ±60 Inches Water Column
- Differential Pressure
- High Resolution: 0.001 InWC -9.999 to +9.999 InWC
- Standard Resolution: 0.01 InWC for < -10 or > +10 InWC
- Dynamic Min/Max value capture
- 3-Year limited warranty



PDT655

Differential Folding Pocket Thermometer

- Large easy-to-read backlit display
- Large easy to use buttons
- Measures T1, T2, T1-T2
- Min/Max
- · Built-in magnet
- 1-Year limited warranty

