



**521KIT** 

# **Gas Furnace** 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.



#### **Gas Furnace Applications**

Confirms:

- Manufacturer requirements to maintain warranty
- Safe Carbon Monoxide levels
- 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 requirements

#### **Kit Includes**

Carbon Monoxide Detector (COA2) True RMS Clamp Meter (DL579) Combustible Leak Detector (CD100A) Hi-Res Differential Manometer Static Pressure Kit (EM720SPKIT) Differential Folding Thermometer (PDT655) UEi Tool Backpack (AC550)



# **Gas Furnace Install Kit**





REC U HOL

#### **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

### EM720SPKIT

# **Hi-Res Differential Manometer** Static Pressure Kit

- Measure static pressure
- Temperature compensated
- ±80 InWC
- Measures in 11 scales
- High Resolution: 0.001"
- (-9.999 to +9.999 inchH20) 1-Year limited warranty

# **COA**2

# E COAZ

#### **Carbon Monoxide Detector** w/ Wireless Capabilities

- iOS<sup>®</sup> and Android<sup>™</sup> compatible
- Reads up to 999ppm CO
- · Wireless or stand-alone
- 3 color warning alert with preset alarms
- · Max capture/Data hold
- Logging capabilities
- 1-Year limited warranty



## **CD100A**

# **Combustible Leak Detector**

**521KIT** 

- 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 adjustable
- 1-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







