

**Heat Pump Install Kit** 

**511KIT** 



## Heat Pump 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.

### **Heat Pump Applications**

Confirms:

- Manufacturer requirements to maintain warranty
- CFM via external static pressure test
- System is free from refrigerant leaks
- Proper high voltage to power supply and ground
- Low voltage meets wiring diagram requirements
- Evacuation Suction & Liquid valves
- Temperatures of Suction & Liquid lines
- Superheat and Subcool values for adjustments

### **Kit Includes**

Hi-Res Differential Manometer Static Pressure Kit (EM720SPKIT)

True RMS Clamp Meter (DL579)

Refrigerant Leak Detector (RLD15B)

Wireless Refrigeration Analyzer (HUB8)

- 2 Wireless Hygrometers
- 2 Wireless Pressure Probes
- 2 Wireless Temp. Pipe Clamps
- 1 Wireless Vacuum Gauge
- 1 Wireless Outdoor Temp. Probe
- UEi Tool Backpack (AC550)

### **A2L Notation**

- RLD15B: A2L Certified SAE J2913
- HUB8: A2L Compatible



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# BACKED BY ΠΑΠ

### 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

### HUB8

**Smart Refrigeration Probes Deluxe Kit** w/ Vacuum Gauge



Wireless Hygrometer

Wireless Pressure Probe



Magnets secure Hygrometer to plenum and the position lock holds probe in optimum air stream path.

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Pass thru port hook up, no hoses or adapters needed, 180° articulation allows access in tight spaces.



Wireless Vacuum Gauge Probe Wireless Pipe Clamp



Instant warm up and response time with an oil contamination and sensor failure detection



EM720SPKIT

**Static Pressure Kit** 

Measure static pressure

**Hi-Res Differential Manometer** 

Narrow head for tight spaces with a thermally isolated sensor for greater accuracy

**Outdoor Temperature Probe** 



Magnetic hanger allows for temperature measurements in direct air stream.

### Free Intuitive App Features Vacuum, Refrigeration & Air Calculations



HUB8 probes require "UEi HUB" App Compatible mobile devices: Android<sup>™</sup> 5+, iOS<sup>®</sup> 10+ or iPadOS<sup>™</sup> 10+





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• Temperature compensated • ±80 InWC Measures in 11 scales