



COMBUSTION ANALYZERS

C161 UPC: 053533508338

Residential Combustion Analyzer



BACKED BY
UEI
SERVICE+

10
YEAR
WARRANTY

8
HR
SERVICE

ups
FREE
SHIPPING

Measures

- CO, CO2, Flue Temperature, Inlet temperature

Calculates

- O2, Differential Temperature, Efficiency (Net, Gross), Excess Air

Features

- Up to 10-year warranty with annual recertification
- Eligible for UEI Service+
- Large 6-line backlit display
- Heat Exchanger test
- 2 levels of sensor protection
- NOx filtered CO sensor
- Low Flow Detection
- High altitude compensation
- Temperature Differential w/ K-Type probe inputs
- Protective water trap

Pre-Programmed Fuels

- Natural Gas, Propane, LPG, Light Oil, Heavy Oil, Bio Oil, Pellets, Butane

AVAILABLE C161 OPTIONS

	C161	C161C	C161KIT	C161OIL	C161OILKIT
UPC	053533508338	053533509250	053533509236	053533509373	053533509366
Analyzer/Probe (CP2)	•	•	•	•	•
Batteries 3 (AA)/ Charging Cable (ACA5)	•	•	•	•	•
Carrying Case (AC509)		•	•	•	•
K-type Temp Probes (ATT29)/ Spare Filter (17631)			•	•	•
Printer (IRP-2)/ Spare Paper Roll (16646)			•		•
Smoke Pump Test Kit (SPT1)				•	•

COMBUSTION ANALYZERS

AVAILABLE C165+ OPTIONS

	C165+	C165+KIT	C165+OIL	C165+OILKIT
UPC	053533509151	053533509168	053533509182	053533509212
Analyzer/Probe (CP2)	•	•	•	•
Batteries 3 (AA)/Charging Cable (AAC45)	•	•	•	•
Carrying Case (AC509)	•	•	•	•
K-type Temp Probes (ATT29)/Spare Filter (17631)	•	•	•	•
Wireless Pipe Clamps (WPC2)	•	•	•	•
Tubing w/ Connector (11000)	•	•	•	•
Printer (IRP-2)/Spare Paper Roll (16646)		•		•
Smoke Pump Test Kit (SPT1)			•	•

AVAILABLE C165+N OPTIONS W/ NITRIC OXIDE (NO) SENSOR

	C165+N	C165+NKIT	C165+NOIL	C165+NOILKIT
UPC	053533509175	053533509205	053533509199	053533509229
Analyzer/Probe (CP2)	•	•	•	•
Batteries 3 (AA)/Charging Cable (AAC45)	•	•	•	•
Carrying Case (AC509)	•	•	•	•
K-type Temp Probes (ATT29)/Spare Filter (17631)	•	•	•	•
Wireless Pipe Clamps (WPC2)	•	•	•	•
Tubing w/ Connector (11000)	•	•	•	•
Printer (IRP-2)/Spare Paper Roll (16646)		•		•
Smoke Pump Test Kit (SPT1)			•	•

COMBUSTION ANALYZERS

C163 UPC: 053533508352

Residential/Commercial Combustion Analyzer w/ Pressure



BACKED BY
UEi
SERVICE+

10
YEAR
WARRANTY

8
HR
SERVICE

ups
FREE
SHIPPING

Measures

- CO, CO2, Differential Pressure, Flue and Inlet Temperature

Calculates

- O2, Differential Temperature, Efficiency (Net, Gross), Excess Air

Features

- Up to 10-year warranty with annual recertification
- Eligible for UEi Service+
- Differential Pressure
- 3 levels of sensor protection
- Over-range protection pump
- NOx filtered CO sensor
- Low Flow Detection
- Large 6-line backlit display
- Temperature Differential w/ K-Type probe inputs
- Protective water trap

Pre-Programmed Fuels

- Natural Gas, Propane, LPG, Light Oil, Heavy Oil, Bio Oil, Pellets, Butane

AVAILABLE C163 OPTIONS

	C163	C163KIT
UPC	053533508352	053533509243
Analyzer/Probe (CP2)	•	•
Batteries 3 (AA)/Charging Cable (AAC5)	•	•
Carrying Case (AC509)	•	•
K-type Temp Probes (ATT29)/Spare Filter (17631)	•	•
Tubing w/ Connector (11000)	•	•
Printer (IRP-2)/Spare Paper Roll (16646)		•