

# Refrigerant Leak Detector Model C-380



#### **Features**

- Detects all CFCs, HFCs, and HCFCs
- Quick response and high accuracy detects small leaks
- 15" (390mm) gooseneck for hard to reach areas
- Designed for one-handed operation
- User adjustable sensitivity (High/Low)
- Tricolor visual indicator
- · Audible (buzzer) and visual (LED) alarm indicators
- Low battery indicator and auto shut off
- User replaceable sensor
- Includes reference leak source, batteries and hard carrying case

## **Specifications**

Detected Gases: CFC's: R11, R12, R13

HCFC's: R22, R502, R500

HFC's: R134a, R123, R125, R23, R404A, R407C, R410A and other

halogen based compounds

HFO's: HFO-1234yf and R514A

Sensitivity: R22, 134A: 6g/year(H),

30g/year(L)

R404A, 407C, 410A: 8g/year(H),

40g/year(L)

#### **General Specifications**

Sensor Type: Advanced ionization detector
Display: Tricolor LED bar indicator
Alarm: Audible (buzzer) and

Visual (bar indicator)

Sensitivity Settings: Low and High Warm-up Time: 10 seconds

Response Time: Less than 1 second Auto Shut-off: Yes (after 10 mins)

Low Battery Indicator: Yes

Power Supply: 4 AA Batteries
Battery Life: Approx. 40 hours

Product Certifications: CE, RoHS
Probe Length: 15" (390mm)

Operating Temp.: 32 to  $104^{\circ}F$  (0 to  $40^{\circ}C$ ) Storage Temp.: 14 to  $140^{\circ}F$  (-10 to  $60^{\circ}C$ )

Operating Humidity: 10-70%

Dimensions: 8.5 x 2.6 x 2.2"

(217 x 66 x 56mm)

Weight: 9.3 oz (265g)

### TECHNICAL DATA



Model	Description
C-380	Refrigerant Leak Detector
R-134A	Replacement Sensor
LC-R01	Replacement Reference Leak Source
R8888	Hard Carrying Case
C-380-NIST	Refrigerant Leak Detector & NIST