



Mastercool[®] Inc.

"World Class Quality"

The leak detector employs a new metal oxide gas sensor for the detection of chlorofluorocarbon gasses and blends. This tin oxide sensor is characterized by high sensitivity and a fast response, upon detecting the presence of extremely small levels of chlorofluorocarbon gases. Integrated into the design is a powerful microprocessor that automatically selects the best operating conditions for the sensor, to ensure optimum performance. The optimum sensor performance is maintained and monitored throughout the life of the sensor.



KEYPAD FUNCTIONS:

- **ON/OFF:** Press the ON/OFF button on the center of the keypad to turn the unit on or off
- **VOLUME/MUTE:** Press the VOLUME/MUTE button to control the volume of the unit
- **H M L SENSITIVITY:** Press the H M L SENSITIVITY button to select the desired sensitivity level
- **HOLD:** Press the HOLD button to freeze the signal bars. Press the HOLD button again to disengage
- **PEAK:** Press the PEAK button when multiple leaks are suspected as being present

Stock code	RHH3001
Description	Intella Sense 55800 All In One Leak Detector
Sensitivity	HIGH \geq 0.05 oz/yr (1.5 g/yr)
	MEDIUM \geq 0.25 oz/yr (7 g/yr)
	LOW \geq 0.5 oz/yr (14 g/yr)
Probe	Flexible 16" probe for difficult to reach locations
Display	LCD with vertical bars corresponding to the magnitude of the detected leak Visual indication of the selected sensitivity range
Refrigerants	Detects all refrigerants (CFC's, HCFC's, & HFC's, HC) R290, R600a
Senor life	2000 hours
Operating temp range	0 to 140°F
Power/ Battery life	Two (2) D Batteries/ 60 hours continuous use
Weight	816 g

**R290 & R600a
Compatible !**

