Refrigerant Leak Detector A2L Certified



Functions

- Detects industry standard refrigerants

Features

- A2L Certified
- Solid electrolyte semiconductor sensor
- Digital numeric leak size indicator
- 3 Sensitivity levels
- Visual LED leak alarm
- Automatic calibration & ambient level reset
- Splash resistant
- Worklight
- 2-Year limited warranty

Applications

Ensuring system is installed and setup properly
Verifying that system connection seals are still working and not wearing down
Finding leaks is the first step in preventing costly damage
Confirm that local and state level laws and guidelines are being met





Refrigerant Leak Detector

RLD15B



Includes

- Sensors filters 5 (RLDTF)
- Leak test vial (RLDLS)
- Batteries 4 (AA)
- Hard carrying case
- Manual

Specifications

Sensitivity	.05 oz/yr R134a .025 oz/yr R22
Sensor Life	> 300 Hours
Response Time	≤1sec
Power Supply	4 (AA) Alkaline
Battery Life	4 - 6 Hrs. Continuous
Warm-Up Time	<20 Seconds
Probe Length	17 inches
Numerical Display	7 Segment Digital (1-9)
Display Refresh Rate	3/sec.
Operating Temperature	-24 to 125˚F (-31 to 52˚C)
Operating Humidity	<95% non-condensing
Operating Altitude	<10,000 ft.
Storage Temperature	-4 to 122˚F (20 to 50˚C)
Pollution Degree	4
Weight, lbs	1.5 Lbs
Certifications	SAE J2791, SAE J2913 (A2L Certified) EN14624-2012 ASHRAE 173-2012
Warranty	2-Year limited warranty

Refrigerant List

Common refrigerants detectable, but not limited to

R11	R417A	R454C
R12	R417C (Hotshot 2)	R455A
R13	R420A	R457A
R22	R421A	R457B
R23	R421B	R457C
R32	R422A	R458A
R113	R422B(NU22B)	R459A
R114	R422C (One shot)	R459B
R123	R422D	R467A
R1234YF	R424A	R468A
R124	R427A	R468B
R125	R434A (RS-45)	R468C
R134A	R438 (MO99)	R474A
R143A	RA438A (MU99)	R500
R401A (MP39)	R444A	R502
R401B	R444B	R503
R402A	R445A	R507A
R402B	R446A	R508B (Suva95)
R404A	R447A	R513A
R406A	R447B	R516A
R407A	R448A	R600A (Isobutane)
R407C	R449A	R601 (Pentane)
R407F	R451A	R601A (Isobutane)
R408A	R451B	R1233ZD
R409A	R452B	R1234ZE
R410A	R453A	
R414B (Hotshot)	R454A	
R416A	R454B	

Downloads

Manual

Data Sheet

H26-901

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USA 1.800.547.5740
CANADA 1.877.475.0648