

MODEL HLD-1201

REFRIGERANT LEAK DETECTOR

Building on their successful line of leak detection products, Thermal Engineering introduces the HLD-1201 refrigerant leak detector. This durable hand held detector has increased sensitivity of up to 3 grams/0.105 ounces per year and a pump for faster response time. Utilizing newly developed semi-conductor gas sensing technology, the HLD-1201 is ideal for diagnosing leaks on air-conditioning and cooling systems utilizing a wide variety of common refrigerants.

FEATURES

- Heated semiconductor gas sensor
- High low leak sensitivity selector, 3 levels of sensitivity
- Bright LED display
- Ambient concentration reset
- Includes durable carrying case and reference source
- Optional DC adapter 3.3V 0.5A

SPECIFICATIONS

Sensor Type	Heated semiconductor
Sensor Life	Over 1-year, normal use
Sensitivity (134A)	3g / .105 oz. per year
Alarm Type	Variable intensity audible and visual LED alarms
Probe Length	400mm / 15.75"
Warm-up Time	45 seconds
Battery Life	8 hours
Battery Type	(4) AA Alkaline
Operating Temp.	0° to 40°C (32° to 104°F)
Refrigerants	134A, 404A, 410A, R407C, R22, R502, R600A
CE Rating	Yes
Size	8.5" x 2.6" x 2.2"
Weight	.80 lbs. (2.2 lbs. with case)

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