

Technical Specifications

| Specifications                     |                                                                                                              |
|------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Sensor                             | Negative Corona Sensor                                                                                       |
| Maximum sensitivity                | 3g/a                                                                                                         |
| Warm-Up time                       | 3s                                                                                                           |
| Sensitivity adjustment             | 6 Levels                                                                                                     |
| Alarm light                        | 6 Levels                                                                                                     |
| Battery status                     | √                                                                                                            |
| Zero reset                         | √                                                                                                            |
| Mute                               | √                                                                                                            |
| Battery                            | AA Alkaline Battery x 4                                                                                      |
| Battery life                       | 20h                                                                                                          |
| Auto power off                     | √                                                                                                            |
| Probe life                         | About 50h in normal detection condition                                                                      |
| Operating temperature and humidity | 0°C~50°C, <95%RH (non-condensing)                                                                            |
| Characteristics                    |                                                                                                              |
| Power supply                       | AA Alkaline Battery x 4                                                                                      |
| Product size                       | 190 x 65 x 43mm (Not probe rod included)                                                                     |
| Product net weight                 | 312g (Not battery included)                                                                                  |
| Standrad accessories               | Refrigerant Leak Detector, Quick Start Guide, Safety Guideline, AA Alkaline Battery x 4, Auxiliary Probe x 1 |
| Standard quantity per carton       | 10pcs                                                                                                        |



Air Conditioner Maintenance



Automobile Maintenance



Refrigeration Equipment Maintenance



Refrigerant Leak Detection

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UT336A  
Refrigerant Leak Detector

UT336A is a negative corona electronic refrigerant leak detector, features of rapid response, high reliability and easy-to-use operation. It is widely used in air conditioner maintenance, car maintenance, refrigeration unit detection, refrigerator maintenance, and etc.



High Sensitivity



6-Sensitivity Adjustment



Sound-Light Alarm



Power-on Auto-reset

## Components



## High Sensitivity

The maximum sensitivity is up to 3g/a



Senor is replaceable and easy-to-use, meanwhile equipped with a spare one.

## Adjustable 6-Sentivity



Easily detect the leak condition

## 6-Level Sound-Light Alarm



The higher refrigerant concentration is, the more frequently buzzer alarms.

## Supported for multiple refrigerants. Include CFCs, HCFCs, HFCs



## Basic Detection Flow

