

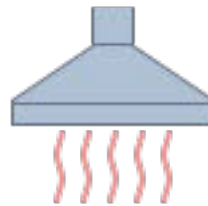
**DETECTOR US-09 CO2**

**GENERAL CHARACTERISTICS**

The device is intended for air quality control. At one time carbon dioxide concentration is measured. The detector has two relay outputs for connection external devices

**CHARACTERISTICS**

- screen OLED - 1.3;
- power supply 12V, 1A: DC
- CO2 concentration first emergency level (AL1) – 1000 ppm;
- CO2 concentration second emergency level (AL2) – 1500 ppm;
- CO2 measurement limits - 300...5000ppm;
- measurement accuracy  $\pm 50$  ppm;
- preparation time for work is 1 min. ;
- working environment of the device - (0 ...+50) $^{\circ}$ C;;5...95%RH;
- dimensions: 120x80x45 mm;



FOR GARAGES

FOR HOME

FOR PARKING

FOR BOILERS

FOR INDUSTRIALS

detector connection diagram

