

SMART FLOW

Touch Screen DISPLAY



Air Quality MONITOR
which can contribute
to improving the microclimate of life

SMART FLOW TSD can monitor the concentration of:

- PM1.0, PM2.5 and PM10 in the air;
- smoke;
- CO;
- temperature and humidity;

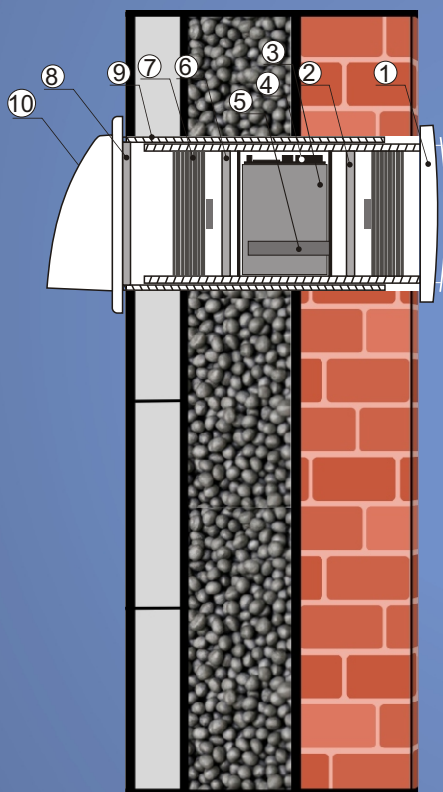
Optionaly can monitor:

- Methan CH4;
- LPG;
- CO2;
- Hydrogen H2;
- ammonia MN3;
- benzene;

so you understand whether the environment is healthy and comfortable, and improves the quality of life

- using an air conditioner dries the air
- when opening the window in winter condensation occurs, a prerequisite for -
- disease-causing organisms,
 - in the summer, polluted air mixed with dust and solid particles enters,

for all these problems the monitor alarms, and if it is complete with the ventilation system **SMART FLOW** , it eliminates them.



Ventilation System

SMART FLOW

1. Fan IN FAN - exhaust fan with double grille;
2. Air flow rectifier 1;
3. Ceramic regenerator;
4. Control module;
5. Electric heater;
6. Air flow rectifier 2;
7. Fan OUT FAN - supply fan;
8. Filters;
9. Telescopic air duct;
10. Outdoor grille with anti-insect mesh;