CleanAIR® Chemical 2F - Operating instructions

How to insert the battery

How to put out the battery

How to charge the battery

Necessary information you will find at the reverse side of the battery.

Use only the original battery charger.

How to turn on / off the unit

Turn the unit on/off by pressing „+" or „-" button for two seconds.

Low airflow alarm

The unit has a feature regulating the airflow going trough the unit. If there is some problem and the unit is not for any reason able to reach the required airflow the alarm is triggered. Alarm informs user by the sound and by displaying of warning pictures.

If the low airflow alarm is running, there could be 2 reasons:
1. There is not enough air flowing at the input to the unit.
2. There is a problem with the air going out of the unit.

! If alarm appears worker should get out of the room as soon as possible !
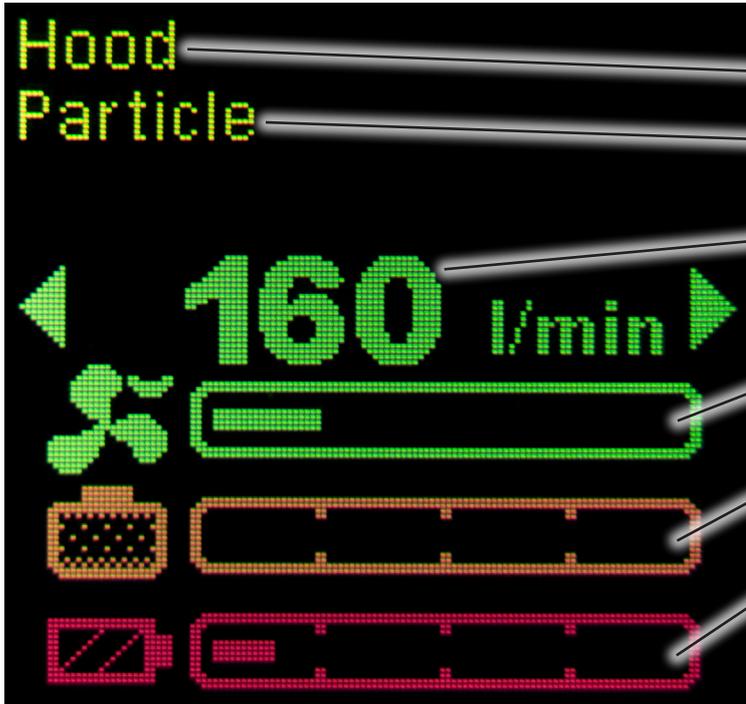

Filter closing system

The unique automatic closing system prevents unwanted contamination of the unit by particles while the filters are being changed. In the case that filters are not connected to the unit air inputs are closed and the unit falls to the alarm.

How to attach the filters

Displayed information

- **headtop mode** — Hood
- **filter mode** — Particle
- **actual target airflow** — 160 l/min
- **airflow bar**
- **filter clogging indication**
- **battery charge bar**

Adjusting airflow

You can adjust airflow by simple pressing „+" or „-" button. Available airflow setting depends on headtop and filter setting.

Advanced unit settings

How to get to the menu:

- Press „+" and „-" button at the same time and hold them for 2 seconds. Unit menu will apear.

How to move in menu and change settings:

- Press „-" button and jump to the next menu item.
- Press „+" button and change the settings of the item.
- Do not press any button for 5 seconds to exit the menu.

How to change the language

For changing the language, go to the menu („+" and „-" at the same time for 2 seconds), go to language item (press „-" button for four times) and by pressing „+" button change to the demanded language. By not pressing anything for 5 seconds confirm your setings.

How to change unit headtop standard

Go to the unit menu („+" and „-" for 2 sec), press „+" until the demanded headtop standard appear.

How to change filter setting

Go to the unit menu („+" and „-" for 2 sec), press „-" once to get to another item, press „+" until the demanded filter standard appear.

How to rotate display heading

Short pressing of both buttons will rotate the display clokwise.

Standard
  Garment
Filter
  Particle
Filter Timer
  Alarm Off
Reset timer
  No
> Language <
  English
Display View
  Full only
Default settings
  No

Hood standard
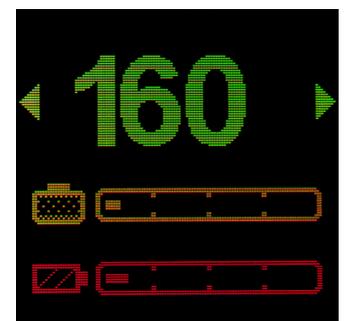- Particle
- Combined Light
- Combined Heavy

Fullface mask standard
- Particle filter
- Combined Light
- Combined Heavy

Filter Timer
- Alarm Off
- 0 h - 500 h (50 h steps)

Display View provides a possibility of „**Full & Quick**" composition

How to attach the hose

How to attach the belt