

**CAVIUS™**  
YOUR GUARDIAN ANGEL

THE WORLD'S  
**SMALLEST**  
smoke detector



## User Guide

(model no.: Cavius DIY smokedetector 2001-001)



Manufacturer: Cavius Aps  
DK-8600 Silkeborg  
Version no. 126044

ENG - User Manual

FR - Guide

DE - Gebrauchsanweisung



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### PHOTOELECTRIC SMOKE ALARM

PLEASE READ INSTRUCTIONS CAREFULLY

Smoke Alarm for Private Residence.

Alarm Signal: Loud repeating sound, (85db(A)/3m) and a red control LED flashes

**Battery life and replacement:**  
When the battery is almost depleted, the smoke alarm emits an audible alert every 48 seconds for at least 30 days. Replace the battery and then test the smoke alarm. Battery type is size CR2 a 3 volt battery. If your smoke detector has suffered physical or mechanical damage replace immediately. Recommended replacement; after 10 years.

#### PLACEMENT:

CAVIUS is to be mounted on the ceiling. Avoid placing smoke alarms in dusty or humid areas. Also avoid placing in kitchens and garages where fumes and gases are situated. It is not recommended to place smoke alarms at the top of pointed roofs or in dead angles where smoke is not likely to gather.

As a minimum, a smoke alarm should be placed between a bedroom and possible fire sources like kitchen, garages, fireplaces, etc. If there are several bedrooms, a smoke alarm should be mounted in front of each room. Ideally there should be a smoke detector outside all bedrooms and common areas. The smoke alarm should be mounted at least 50 cm from the walls, in a place where it can be heard from bedrooms and common rooms. Additional smoke alarms offer increased security.

- Minimum installation



Max. 10 metres between each alarm, at least 1 detector per floor

#### INSTALLATION:

1. Remove the mounting bracket from the alarm, mark the screw holes on the ceiling and fasten the bracket to the ceiling, connect the battery and mount the smoke alarm in the bracket.
2. Test the smoke alarm with the test button on the side of the alarm, it will give off a sharp sound.

**Note:** Do not remove the label from the product, as this label contains important product information

#### SIGNAL TYPES:

Your new smoke alarm has a control lamp as well as an audible warning signal. In normal mode the control lamp flashes once every 48 seconds without any audible indication. If the smoke alarm activates the lamp flashes constantly and a loud alarm is sounded. The alarm function can be de-activated by pushing the button on the side of the alarm. The smoke alarm will then be disabled for 10 minutes then the alarm will automatically resume its normal function. If you wish to re-connect the alarm before the 10 minutes has passed, simply push the test button again.

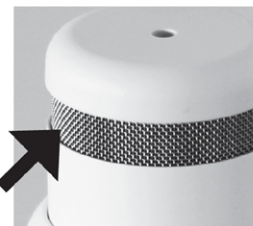
If it continues to sound remove from smoke filled area or remove batteries  
When battery is about to wear out, the smoke alarm emits an audible warning signal every 48 seconds for at least 30 days.

#### TROUBLE SHOOTING:

Alarm is going off for no apparent reason.

**Cause:** Typically excessive dust particles have entered the detector chamber

**Solution:** By blowing into the wire netting or vacuuming the alarm, the dust can be removed.



Test button does not work.  
Possible cause: The battery is worn out

**Solution:** Change the battery

#### DAY-TO-DAY USE:

Vacuum clean once a month. You can also wipe off dust using a moist cloth.

Test the smoke alarm by pressing the test button once a week. The alarm should emit a sound.

#### OTHER ITEMS OF INFORMATION:

Must not be repainted.

**Disposal:** When the product is to be disposed of, it is to be delivered at the local recycling station as electronic waste.

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