

## **NOVOS 5 move**

(with traffic light function (TLF) and included desk display)



FURTHER INFORMATION WWW.THERMOKON.DE/EN/NOVOS



incl. TLF explanation sticker





## MEASURED VALUES:

CO2 / temperature (optionally: VOC / humidity)







## APPLICATION / USE CASE

Especially classrooms and meeting rooms are often not sufficiently ventilated. The portable stand-alone solution of **NOVOS 5 move** simplifies the monitoring of indoor air quality and is able to initiate necessary measures improving the air quality.

The practical desk display and the connected power supply unit make it possible to use the **NOVOS 5** for CO2 measurement as a "plug & monitor" solution. The intelligent traffic light function uses an LCD to indicate when it is time to take appropriate action. For example, the yellow and red light of the LCD indicate, that the CO2 concentration in the ambient air is too high and the room should be ventilated.

The threshold values for the traffic light function rest on the recommendations of the German Environment Agency as well as the Federation of European Heating, Ventilation and Air Conditioning Associations ("REHVA").

## ADVANTAGES AND HIGHLIGHTS

- » Stand-alone solution with aluminium desk display and connected power supply unit
- » Simple commissioning: unpack > set up > plug in (plug'n'play)
- » Indication of the measured room air quality via LCD
- » Preset threshold values for colour indication (adjustable via NOVOSapp\*)
- » Available in white, black and aluminium
- » Optionally with LoRaWAN radio interface and battery supply, specifically for local authorities, communities and schools
- » Optionally with sensors to detect the VOC content and relative humidity



\* To adjust the thresholds via app, a separately available Bluetooth®-Dongle is required (Item-No.: 668262)

