

NOVOS 7 move

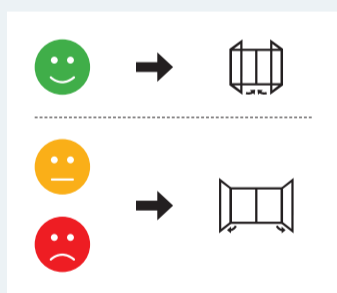
(with traffic light function (TLF) and included desk display)



FURTHER INFORMATION
WWW.THERMOKON.DE/EN/NOVOS



incl. TLF explanation sticker



novos

MEASURED VALUES:
 CO2 / temperature / humidity



APPLICATION / USE CASE

Especially classrooms and meeting rooms are often not sufficiently ventilated. The portable stand-alone solution of **NOVOS 7 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 7** for CO2 measurement as a “plug & monitor” solution. The intelligent traffic light function uses a TFT display and an acoustic signal to indicate when it is time to take appropriate action. For example, the yellow or red background indicates, 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)
- » Visualisation of the measured values via TFT display
- » Preset threshold values for colour indication (adjustable via NOVOSapp*)
- » Integrated sensors for measuring temperature and relative humidity
- » Simple operation via touch keys below the display
- » Buzzer for acoustic warning when threshold value is exceeded (can be deactivated through touch button)

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

