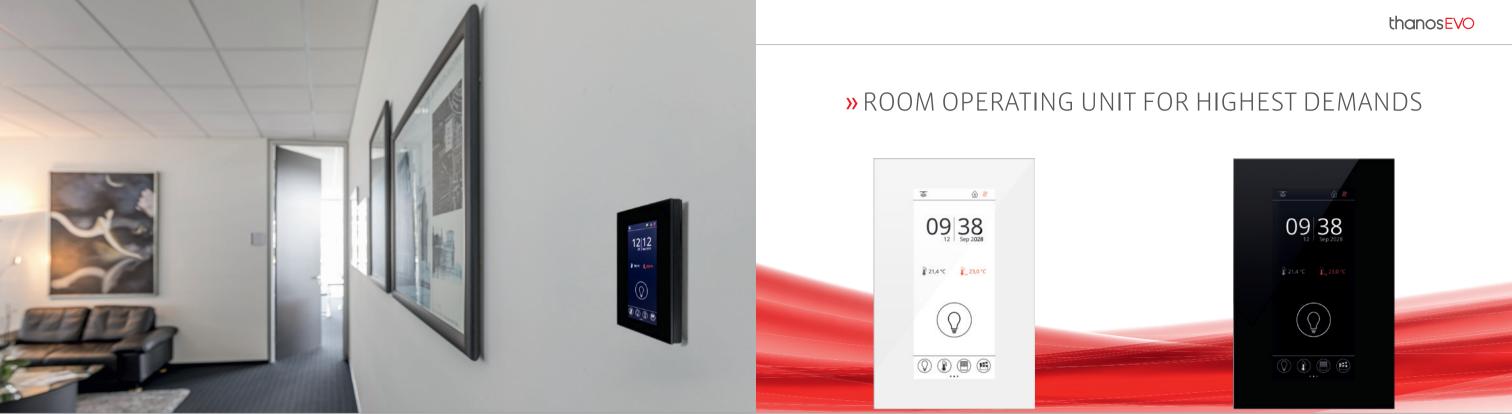




# thanosEVO

ROOM OPERATING UNIT FOR HIGHEST DEMANDS





## ELEGANT | VALUABLE | INNOVATIVE: THANOS EVO

The new room operating unit by Thermokon convinces with its modern design consisting of clear lines and a high-resolution 4.8" touch screen with a glass surface (available in black and white). The outstanding touch&feel of the premium solution makes "thanos EVO" the first choice for high-quality and design oriented facilities.

Thanks to innovative features, room control with thanos EVO is simple, intuitive and suitable for all requirements. In addition to temperature and humidity, the two air quality parameters CO2 and VOC are also measured; furthermore external sensor values can be displayed through the BUS communication.

The visualization of short text messages and the use of 2D-room graphics, which, for example, make switching the light ON/OFF more convenient for different users,

also support the intuitive operation of typical functions. Further features include an ECO function and convenient blind control.

Configuration is also extremely simple: All device parameters can be adapted to the conditions through RS485 Modbus / BACnet / KNX\* interface or via App in conjunction with a Bluetooth dongle. Additional window contacts, card switches or motion detectors can be integrated by means of a digital input.

The sophisticated enclosure design of "thanos EVO" ensures efficient installation with reliable protection of sensitive components and precise measurement results.





## **HIGHLIGHTS**

- » Intuitive and comfortable user interface to control room climate, lighting and shading » Integration of up to four sensors in one device (temperature, relative humidity, CO2 and VOC)
- » High-resolution 4,8" Touch screen with a real glass surface
- » Outputs: RS485 Modbus, BACnet and KNX\*
- » Configuration via APP, BUS or uConfig software
- » Clear visualization of values with trend logs and traffic light indication

- » Clear visualization of values with trend logs and traffic light indication
- » Digital input for external sensors/detectors (presence detector, window contact, etc.)
- » 2D room graphics to control lights and blinds
- » Available in black and white

- » Individual scenes can be defined and called
- » ECO mode for an energy-efficient room control

\* available in 2021





## CONTACT

### Thermokon Sensortechnik GmbH

Platanenweg 1 | 35756 Mittenaar | Germany Phone: +49 2778 6960-0 | Fax: +49 2778 6960-400 email@thermokon.de | www.thermokon.com

#### AUSTRIA

#### Thermokon Elektronik Components GmbH

Ausstellungsstraße 6 | 2020 Hollabrunn Phone: +43 2952 50407 0 info@thermokon.at | www.thermokon.at

#### CHINA

#### Thermokon Automation Equipment Co. Ltd.

479 Chun Dong Road | Xin Zhuang Industry Park, Building C-1, 2/Floor | 201108 Shanghai Phone: +86 21 5176 0211 | Fax: +86 21 5176 0213 info@thermokon.asia | www.thermokon.asia

#### FINLAND

### Thermokon Sensor Technology Finland OY

Edelfeltinkatu | 48200 Kotka Phone: +358 45 230 7141 info@thermokon.fi | www.thermokon.fi

#### HONG KONG

#### Thermokon Sensor Technology Ltd.

Flat 6, 21/F., Lucida Industrial Building 43, Wang Lung Street | Tsuen Wan | Hong Kong Phone: +852 3628 3760 | Fax: +852 3628 3762 info@thermokon.asia | www.thermokon.asia

#### ITALY

#### Thermokon Sensor Technology S.r.l.

Via Giuseppe Mazzini 7 | 20030 Senago (MI) Phone: +39347 9679018 contatti@thermokon.de | www.thermokon.com

#### NETHERLANDS

#### Thermokon Sensor Technology Nederland B.V.

Rozenstraat 11 | 6361 HS Nuth Phone: +3165 05 50 61 99 email@thermokon.nl | www.thermokon.nl

#### SWEDEN

#### Thermokon-Danelko Elektronik AB

Girovägen 13 | 175 62 Järfälla Phone: +46 10 212 10 30 info@thermokon.se | www.thermokon.se

#### SWITZERLAND

#### Thermokon Sensortechnik Schweiz AG

Zürichstraße 46 | 8303 Bassersdorf Phone: +41 447 5250-00 | Fax: +41 447 5250-01 email@thermokon.ch | www.thermokon.ch