

Air regulation

VAV Dampers

Variable air volume control dampers RVP enable regulation of supply and exhaust air in ventilation systems.

Variety of communication protocols:

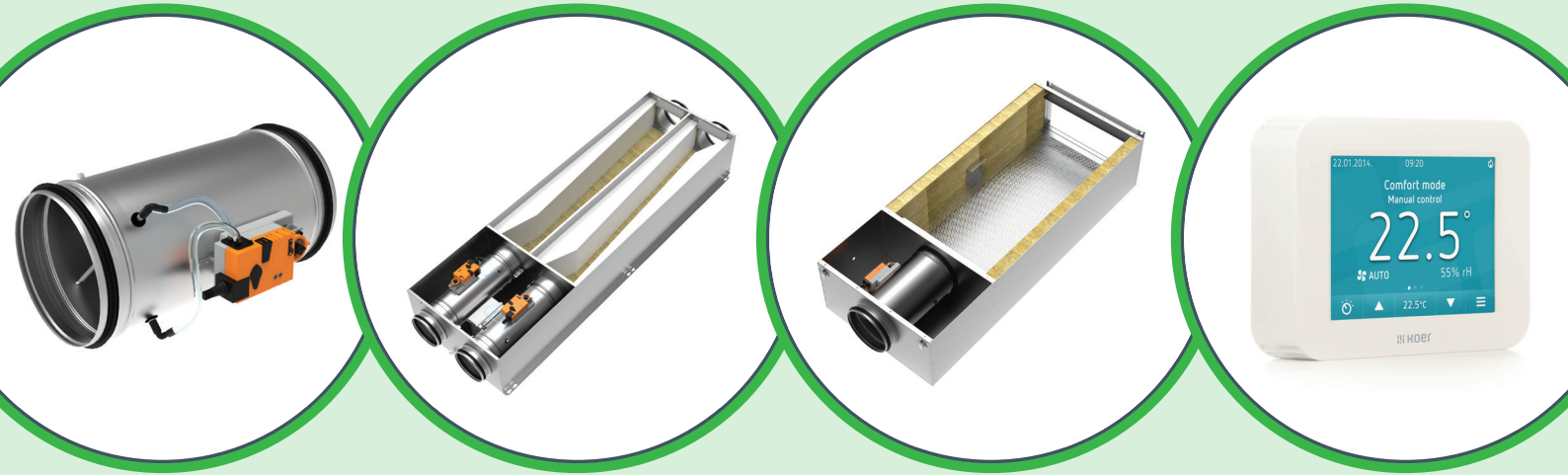
- MP Bus
- KNX
- BACNET
- PP-Bus
- ModBus
- LONWORKS



SolveAir

Performance calculation software

VAV system product range



RVP

Variable air volume damper

- Volume flow control by a given set-point
- Factory calibration according to project requirements
 - High accuracy
 - Maintenance free

CAVU

Compact apartment VAV unit

- Compact VAV solution for residential or office buildings for high acoustic demands
- Consists of two VAV units (supply and exhaust) with integrated silencers and PSU

RVK

Terminal VAV unit

- High acoustic demand application
- Consists of single VAV unit and integrated silencer
- Volume flow control by a given set-point
- Factory calibration according to with clients request
 - High accuracy

CODIS

VAV controller

- 3.5" TFT LCD touchscreen
- Integrated sensors for temperature, indoor air quality (CO₂) and humidity
- BACnet communication
- Quick and Easy installation
- Window switch input and changeover input

Benefits | Advantages:

- Maintenance free operation
- Fast response for maintaining comfort in the area
- High energy saving potential
- Low noise levels
- Lower pressure drop
- High accuracy