

# Air distribution

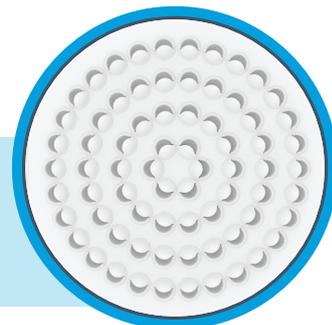
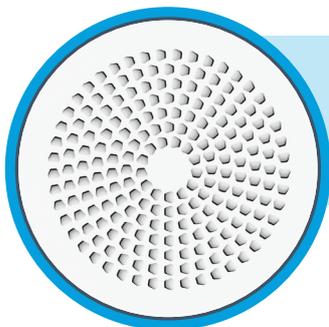
## NEW MODELS

### DOR

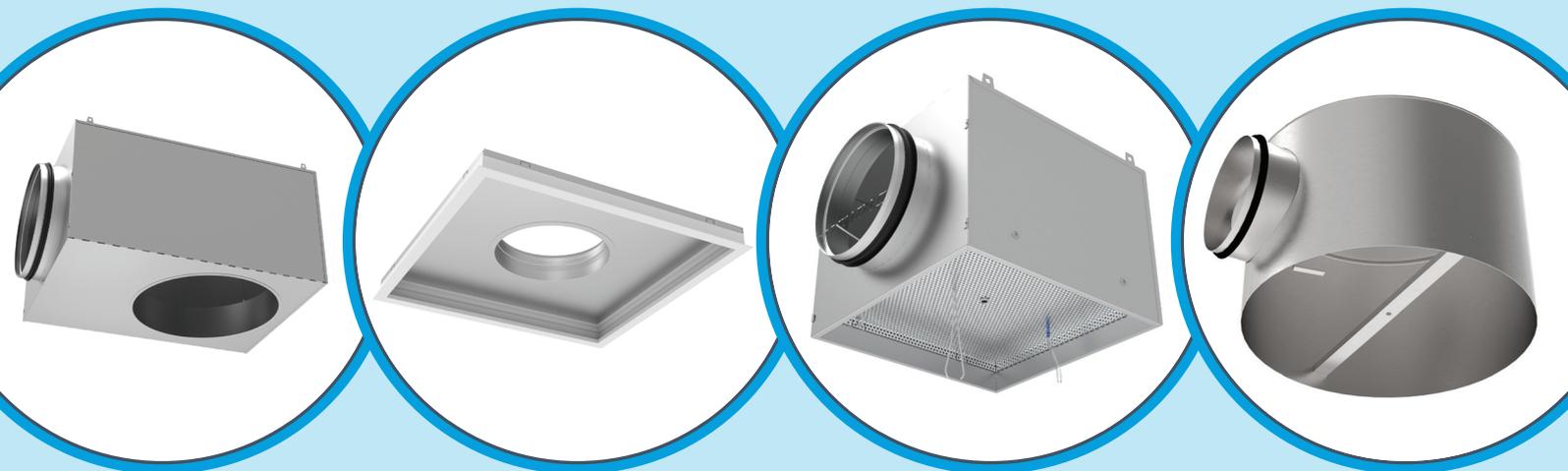
- Fixed ceiling swirl diffuser
- Clean design for modern architectural demands
- High induction rate, low pressure drop and noise rating

### DOS

- Adjustable ceiling swirl diffuser
- Optimized discharge nozzle design
- Customizable discharge patterns



# New plenum box range



## PBS

Low profile plenum box for installation in suspended ceiling systems

## PBV

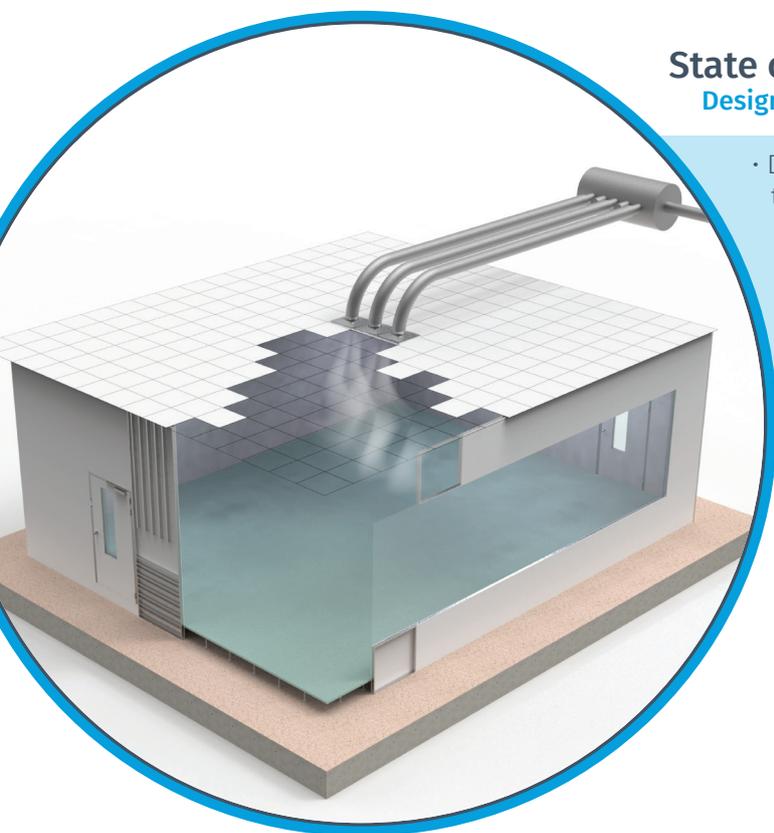
Transition plenum boxes for installation with PBS in suspended ceiling systems

## PBQ

New compact and **foldable design** – plenum boxes foldable on site, reducing transport costs and storage space

## PBR

New plenum box for round diffusers and visible installation



## State of the art testing laboratory Designed according to EN 12238

- Designed according to EN 12238 - Ventilation for buildings, air terminal devices, aerodynamic testing and rating for mixed flow application
- Air diffuser testing in isothermal and non-isothermal conditions according to EN 12238 and EN 12239
- Measurements: flow rate, air velocity, pressure drop, noise, temperature, turbulence and visualization of airflow

**SolveAir**  
Performance calculation  
software

