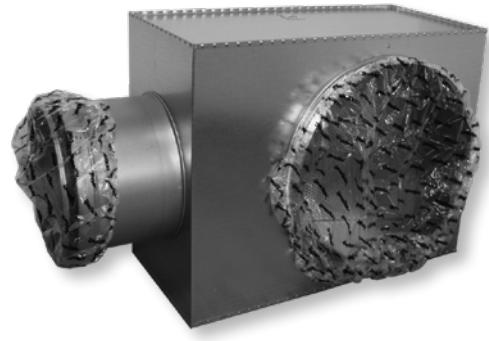




CEILING COLLECTION

Simplicity from planning
to performance



Comfort without compromises

We have a wide range of products to suit your projects, so you can save time when planning and avoid unnecessary compromises.

- The right product for every application.
 - Ensure the highest levels of comfort and aesthetics.
- Ceiling Collection diffusers are available in both supply and extract air versions.
 - Uniform appearance, easy planning.
- Always low sound level and flexible air diffusion pattern.
 - For best possible indoor climate comfort.

Designed for smooth installation

Ceiling Collection diffusers have been designed to simplify installation.

- Circular neck connection for 360° rotation of commissioning box.
 - Fast installation, avoid bends in ductwork for better system performance.
- All connections pre-sealed.
 - Easy to handle, no leakage.
- Optional fixing lugs for easy positioning.
 - Quick mounting, less hangers needed.
- Standard frame suits T-bar grid or plasterboard installation, wide range of adapter frames available.
 - Easy to integrate with any ceiling.
- Individual packaging and dust caps from the factory.
 - Minimized risk of damage.

Designing

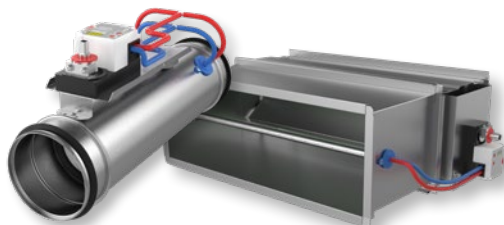
Planning

Installation & Commissioning

A full system approach

As a manufacturer of air handling units, chillers and other ventilation products, we understand the full system.

- One supplier for all key products, such as dampers and flow control.
 - Simpler communication and demarcation.
- Full system understanding and support.
 - Quick, easy and accurate.



Fast and accurate

ALS commissioning box simplify commissioning, reducing commissioning time and increasing accuracy.

- 'Quick Access' hinged faceplate as standard.
 - Fast and secure.
- Dampers cord operated from the room.
 - Ergonomical and time saving.
- Fixed manometer point and measuring tube.
 - Quick and accurate measurement.
- Makes commissioning a one man operation.
 - Saving time and money.



Quick Access

The hinged and removable 'Quick Access' faceplate gives full access via the diffuser face for simple commissioning, cleaning and maintenance.

- Reach all internal components.
 - No need for ceiling void access or duct mounted doors.
- Hinged equalising plates and removable spigot dampers.
 - Full ductwork access.

Stealth comfort

The Optimum comfort with minimum noise levels thanks to ALS commissioning box.

- Equalising plate for even air distribution and spigot damper with perforated blade.
 - Avoid cold draught and noise.

Operation & Maintenance

Refurbishment

Future proof

Timeless design, flexible air spread pattern settings and easy-to-replace detachable front plate for maximum flexibility.

- Easy refurbishment, long life span.



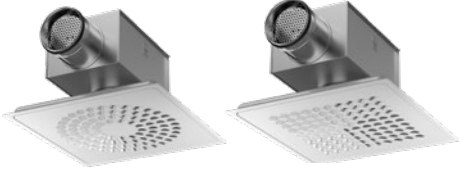
Happy customers!



COLIBRI CC/COLIBRI CR

Small nozzles, design pattern

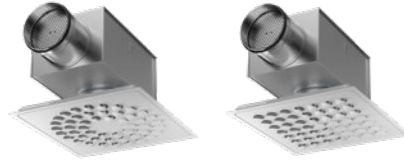
- ✓ Extract air in the same design*
- ✓ Designed pattern
- ✓ Adjustable spread pattern
- ✓ Swirl function
- ✓ Provision for vertical air discharge
- ✓ Designed for modular ceilings



EAGLE CC/EAGLE CR

Nozzle air diffuser with high capacity nozzles

- ✓ Extract air in the same design*
- ✓ Adjustable spread pattern
- ✓ Swirl function
- ✓ Provision for vertical air discharge
- ✓ Designed for modular ceilings



HAWK C

High capacity with "flush design"

- ✓ Extract air in the same design*
- ✓ Designed pattern
- ✓ Designed for modular ceilings



LOCKZONE C

Swirl air diffuser with "flush design"

- ✓ Extract air in the same design*
- ✓ Designed pattern
- ✓ Swirl function
- ✓ Designed for modular ceilings



PELICAN C

Perforated air diffuser with modern technology

- ✓ Extract air in the same design*
- ✓ Adjustable spread pattern
- ✓ Designed for modular ceilings



VIREO C

Swirl air diffuser with adjustable spread pattern

- ✓ Extract air in the same design*
- ✓ Designed pattern
- ✓ Adjustable spread pattern
- ✓ Swirl function
- ✓ Provision for vertical air discharge
- ✓ Designed for modular ceilings



SWIFT C

Perforated air diffuser with high capacity

- ✓ Extract air in the same design*
- ✓ Designed pattern
- ✓ Swirl function
- ✓ Designed for modular ceilings



*Size 250-400 for extract air



Sizes

125-400 + ALS 100-125^{*)}

125-600 + ALS 100-125

160-400 + ALS 126-160^{*)}

160-600 + ALS 125-160

200-600 + ALS 160-200

250-600 + ALS 200-250

315-600 + ALS 250-315

400-600 + ALS 315-400



Ceiling height < 3 m

Hotel rooms, dining halls, class rooms, conference rooms, office rooms, etc.

Heating

Cooling

VAV

Ceiling height 3–5 m

Auditoriums, shopping malls, lecture halls, etc.

Heating

Cooling

VAV

Functions

Sizes ø

Extract air in the same design*

Designed pattern

Adjustable spread pattern

Swirl function

Provision for vertical air discharge

Designed for modular ceilings

Find the right product fast and easy!



EAGLE C	COLIBRI C	HAWK C	LOCKZONE C	PELICAN C	SWIFT C	VIRO C
●	●	●	●	○	○	○
●	●	○	●	●	○	●
●	●	–	○	–	–	○
●	●	○	–	–	○	–
●	●	–	●	○	–	○
○	○	–	–	–	–	○
125–400	125–400	125–400	125–400	125–400	200–315	125–400
✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓		✓	✓
✓	✓			✓		✓
✓	✓		✓		✓	✓
✓	✓					✓
✓	✓	✓	✓	✓	✓	✓

*Size 250–400 for extract air

● = Optimal

○ = Works

– = Not recommended

Find complete information about Ceiling Collection and our other air diffusers at www.swegon.com

Feel good **inside**

