

Incorporating



- High capacity diffusers designed for large open plan areas
- Integrated volume control damper
- Spun aluminium construction
- Polyester powder coating to any RAL or BS colour available
- Held in stock in RAL9010
 and satin anodised for
 immediate delivery

Grilles & Diffusers

Series SFCD Small format circular diffusers





Series SFCD

Series SFCD small format circular diffusers are high capacity supply terminals, designed to suit large open plan areas like gyms and bars.

The concentric circular core pattern spreads air in all directions, perfect for installations requiring a non targeted, well diffused throw.

Comprising a spun aluminium outer frame and inner core, there is an integrated butterfly damper mounted behind the core, allowing for airflow to be trimmed to suit requirements.

Supplied complete with a mounting bar and required screws to facilitate fitting into plasterboard ceilings.



Design features

| Material | Spun aluminium outer frame and core | | |
|----------|---|--|--|
| | Galvanised steel mounting bar | | |
| | Plastic butterfly damper | | |
| Sizes | See overleaf | | |
| Core | Removable | | |
| Finish | RAL9010 and satin anodised held in stock | | |
| | Optional: See pages 4 | | |
| | Butterfly dampers are supplied in black regardless of diffuser colour | | |

Quality assurance

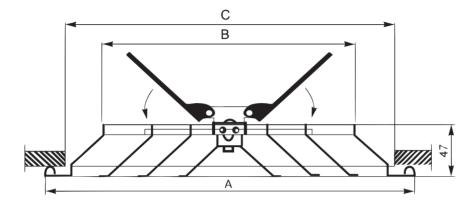
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Technical drawings



| SIZE | DIMENSIONS (mm) | | |
|------|-----------------|-----|-----|
| | Α | В | С |
| 150 | 258 | 144 | 225 |
| 200 | 310 | 198 | 280 |
| 250 | 359 | 246 | 325 |
| 300 | 417 | 295 | 380 |
| 350 | 473 | 349 | 435 |



Finish

Satin anodised aluminium

Polyester powder coating to any RAL or BS colour



Ordering codes

Example

| | | 1 - 2 | 200 dia - SFCD - RAL9010 |
|------|-----------|------------------|---|
| | | | |
| Code | s | | |
| 1) | Quantity | | |
| 2) | Size (mm) | (diameter) | Nominal diameter |
| 3) | Series | SFCD | Small format circular diffuser |
| 4) | Finish | SAA RAL BS | Satin anodised aluminium Polyester powder coated to RAL Polyester powder coated to BS |

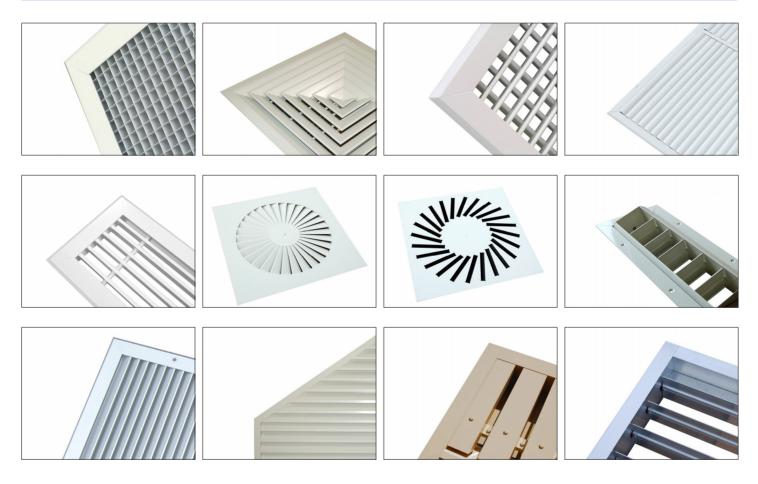


HVC & NCA products

HVC offer the significant advantage of manufacturing both in duct and duct terminal equipment, making us a one stop shop for all your HVAC needs.

The products shown below are a selection, not an exhaustive list. Go to **www.h-v-c.com** for details on all HVC and NCA products.

HVC: Grilles, Diffusers, Louvres and Volume Control Dampers



NCA: Fire and Volume Control Dampers











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