



*Incorporating*



## Grilles & Diffusers

### **Series SFCD** Small format circular diffusers

- 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



## 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

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

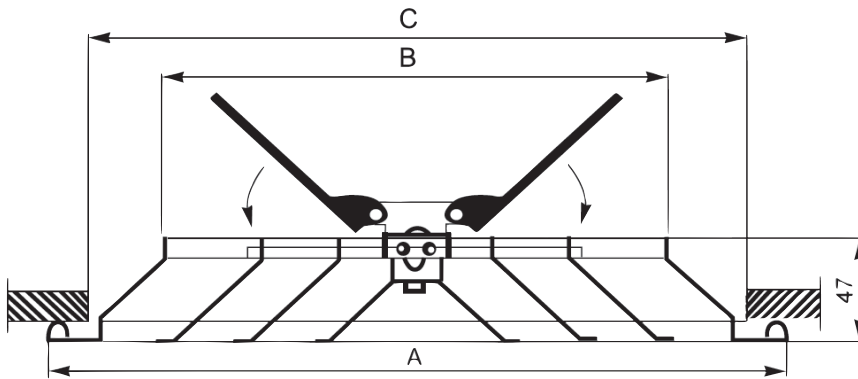
## Quality assurance

HVC Supplies (Stourbridge) Ltd is an ISO 9001 certified company.



Assessed to ISO 9001  
Cert/Ref No. 1186

## Technical drawings



SIZE	DIMENSIONS (mm)		
	A	B	C
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 - 200 dia - SFCD - RAL9010

### Codes

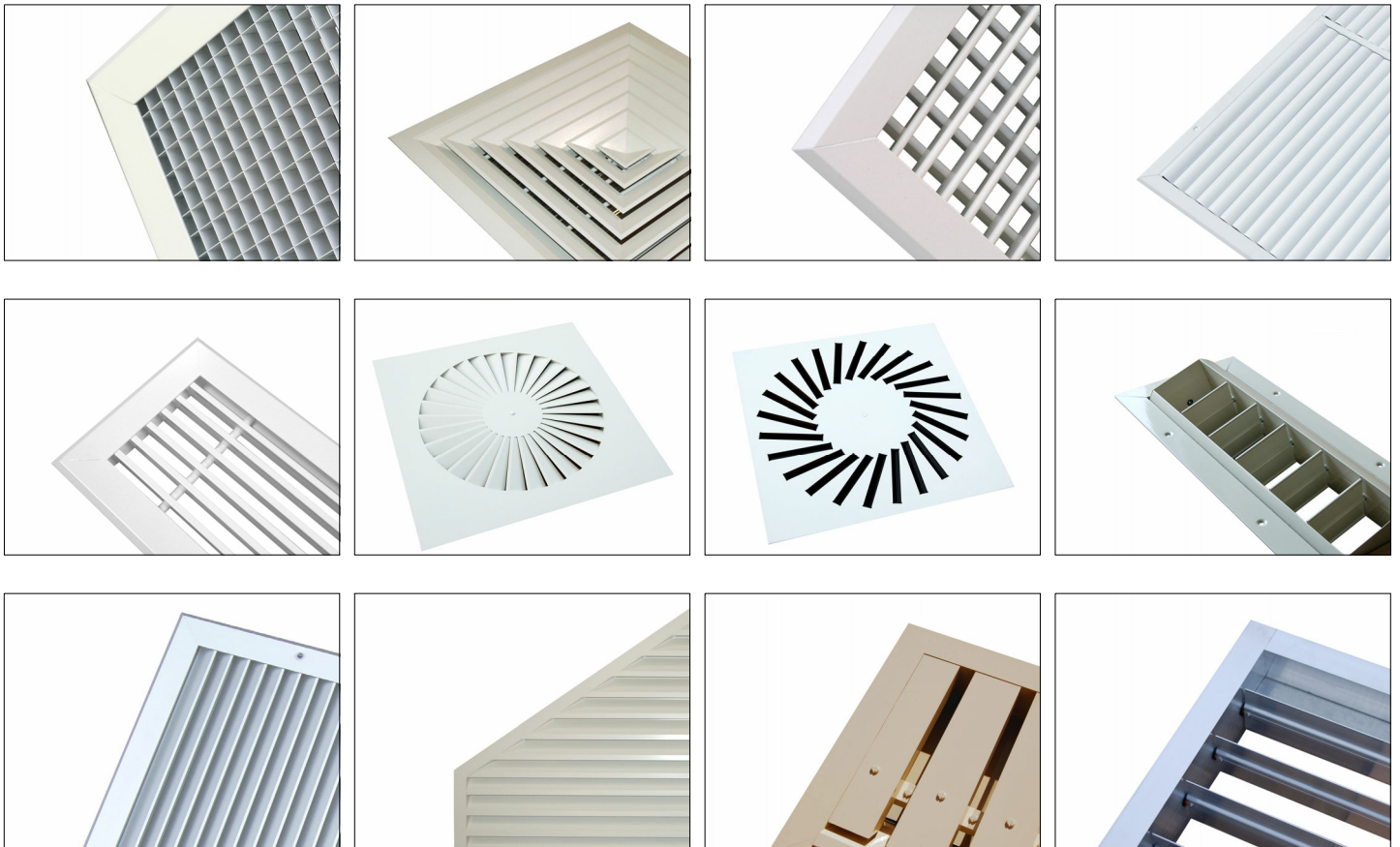
1)	Quantity		
2)	Size (mm)	(diameter)	Nominal diameter
3)	Series	SFCD	Small format circular diffuser
4)	Finish	SAA RAL... BS...	Satin anodised aluminium Polyester powder coated to RAL... Polyester powder coated to BS...

## 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](http://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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