High Flow Diffusers





Advantages

- Adjustable discharge.
- For high air flow quantities.
- Hidden frame for better aesthetics.

AHFD- Aluminium

APPLICATION

- Supply or exhaust systems.
- Adjustable diffusion using pattern controller.
- · Ceiling mounted as standard.

DESCRIPTION

- AHFD Series: Available in slots 1", 1-1/2" and 2".
- Single and double slots.
- A pattern controller per slot provides an adjustable air pattern.
- For continuous length assembly, the maximum length per section will be 2400 mm complete with alignment strips.

ACCESSORIES

· Plenum (please consult us)

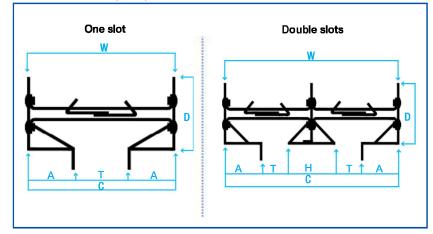
RANGE

| Description | Code |
|------------------------------|----------|
| AHFD -25- No of slots 1 to 2 | 44003970 |
| AHFD -38- No of slots 1 to 2 | 44003971 |
| AHFD -51- No of slots 1 to 2 | 44003972 |

ADDITIONAL RANGE

- Paint finish in accordance with the RAL colour chart (please, consult us).
- Corner pieces (please, consult us).

DIMENSIONS (mm)



| AHFD - 1 Slot | | | | | | | | |
|---------------|-----|----|----|----|-----|--|--|--|
| Slots | w | D | A | Т | С | | | |
| 25 mm | 91 | 50 | 33 | 25 | 91 | | | |
| 38 mm | 104 | 50 | 33 | 38 | 104 | | | |
| 51 mm | 117 | 50 | 33 | 51 | 117 | | | |

| AHFD - 2 Slots | | | | | | | |
|----------------|-----|----|----|----|-----|----|--|
| Slots | w | D | A | Т | С | Н | |
| 25 mm | 157 | 50 | 33 | 25 | 157 | 41 | |
| 38 mm | 183 | 50 | 33 | 38 | 183 | 41 | |
| 51 mm | 209 | 50 | 33 | 51 | 209 | 41 | |

AIR FLOW DIRECTION

