



Diffuser for horizontal or vertical discharge type HVD

- Ceiling diffuser for room heights from 4 to 10m, with adjustable discharge direction:
 - Isothermal vertical jet
 - Warm vertical jet
 - Cold horizontal jet

Material

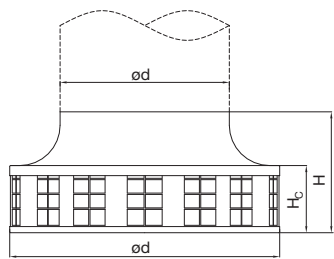
- Made out of steel sheet

Colour

- Standard RAL 9010
- Other RAL-colors optional

Accessories

- Plenum box
- Motor drive



TIP	Dimensions			
	ØD [mm]	Ød [mm]	H [mm]	Hc [mm]
HVD 300	302	180	145	80
HVD 400	402	250	180	100
HVD 500	502	315	200	120
HVD 600	602	400	220	135
HVD 800	802	500	310	185

Symbols and specifications

Δp [Pa] = Total pressure drop

V [m³/h] = Airflow rate

LWA [dB(A)] = Sound power level

ctd = Connection to duct

PB = Diffuser with plenum box

DC = Damper closed

DO = Damper open