

# DATASHEET

rev. 01 - 4/11/2022

## DCEP

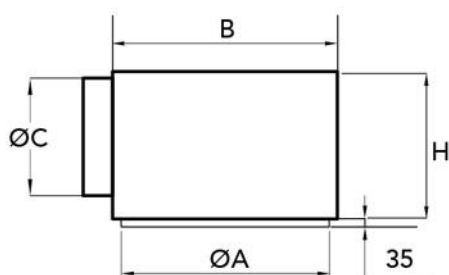
circular helix diffuser 36 slots in white painted metal complete with damper and lowered plenum

PWD200025



### TECHNICAL SPECIFICATIONS:

- Made of white painted metal RAL 9016
- Suitable for air delivery and intake
- Outer closed cell polyethylene coating (thickness 3 mm)
- Manually operated calibration damper fitted in the collar
- High operating efficiency
- Lowered plenum with damper
- Hole for ceiling mounting of plenum
- Installation height from 2.6 to 4 m



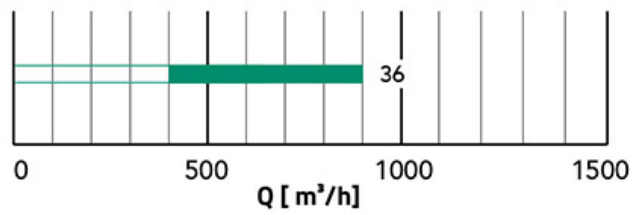
### DIMENSIONS

CODE	Ø A [mm]	B [mm]	Ø C [mm]	H [mm]	SLOTS
PWD200025	600	630 x 630	200	280	36

### TECHNICAL DATA

Ak [m <sup>2</sup> ]	Q [m <sup>3</sup> /h] MIN	Q [m <sup>3</sup> /h] MAX	LwA [dB(A)] MIN	LwA [dB(A)] MAX	X(0.25) - Y(0.25) MIN [m]	X(0.25) - Y(0.25) MAX [m]	Dpt [Pa] MIN	Dpt [Pa] MAX
0,0368	400	900	23	46	3,3	7,4	10	50

## RAPID AIR FLOW SELECTION



## ITEMS

CODE	DESCRIPTION
PWD200025	CIRCULAR HELICAL DIFFUSER DCEP WITH 36 SLOTS IN WHITE RAL 9016 PAINTED METAL WITH DAMPER AND LOWERED PLENUM