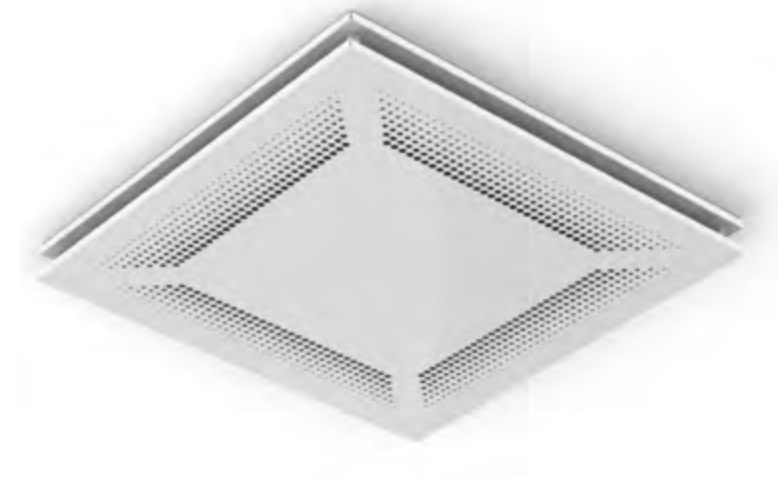


2/S9
v 3.3 (en)

CEILING DIFFUSER

KDP, ODP





ODP

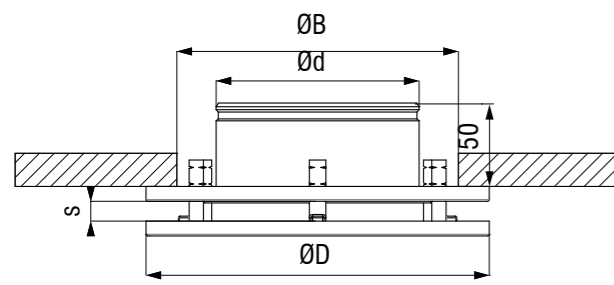
- Ceiling diffuser for room heights from 2,3 to 4m.
- Frame made out of steel sheet, standard RAL 9010
- Suitable for horizontal supply of cooled air
- Easy face plate removal
- Easy slot width adjustment (10, 20, 30mm)

Options

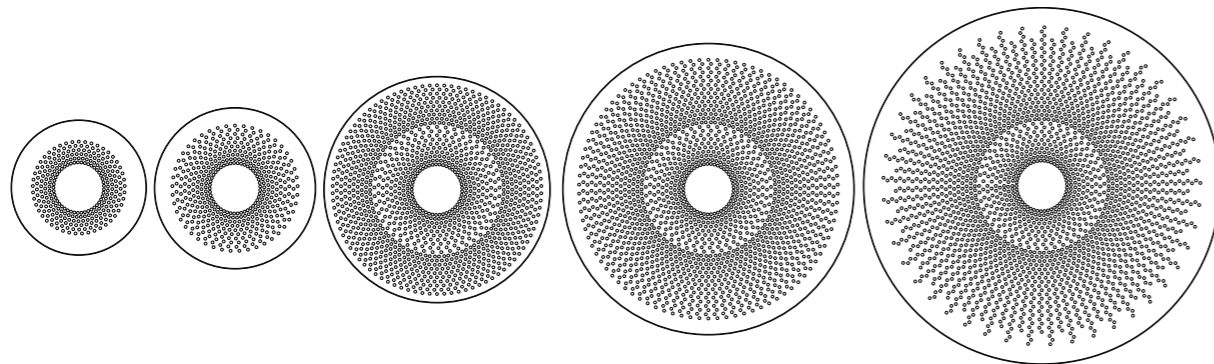
- RAL...
- Plenum box
- Various perforation (-E)

Dimensions

ODP	ØD	Ød	ØB	s
125	210	125	190	10, 20, 30
160	250	160	227	10, 20, 30
200	350	200	327	10, 20, 30
250	450	250	427	10, 20, 30
315	550	315	527	10, 20, 30



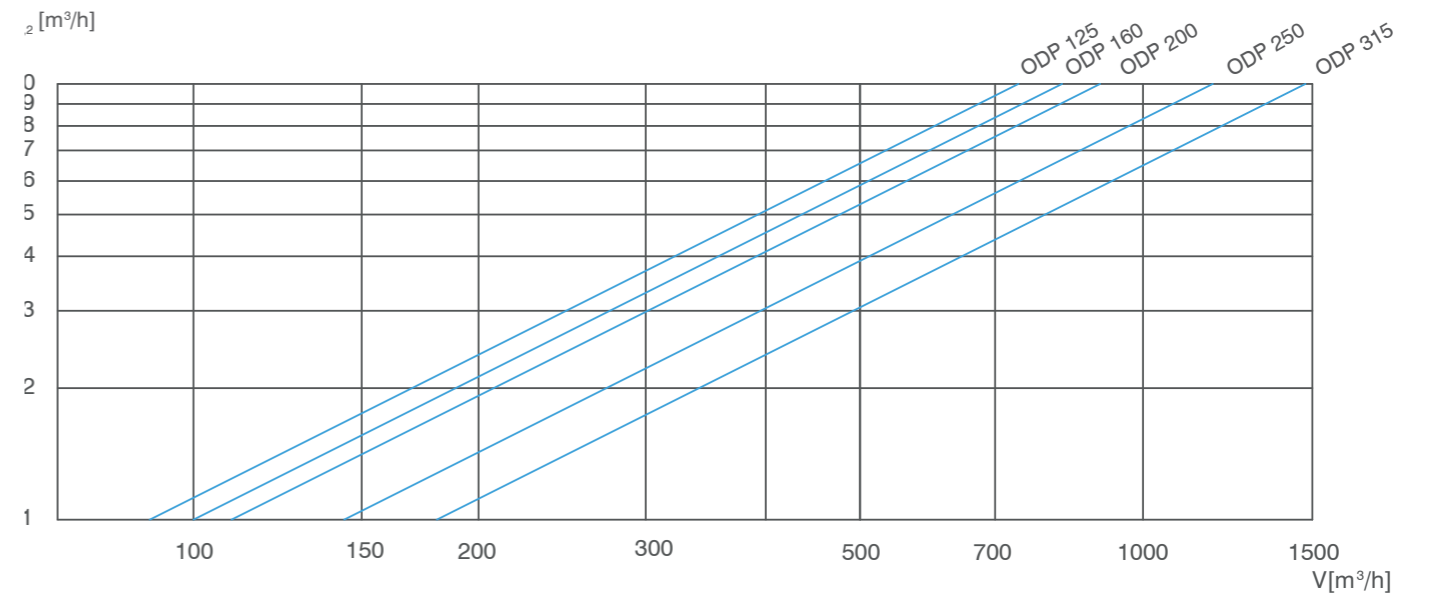
ODP 125 ODP 160 ODP 200 ODP 250 ODP 315



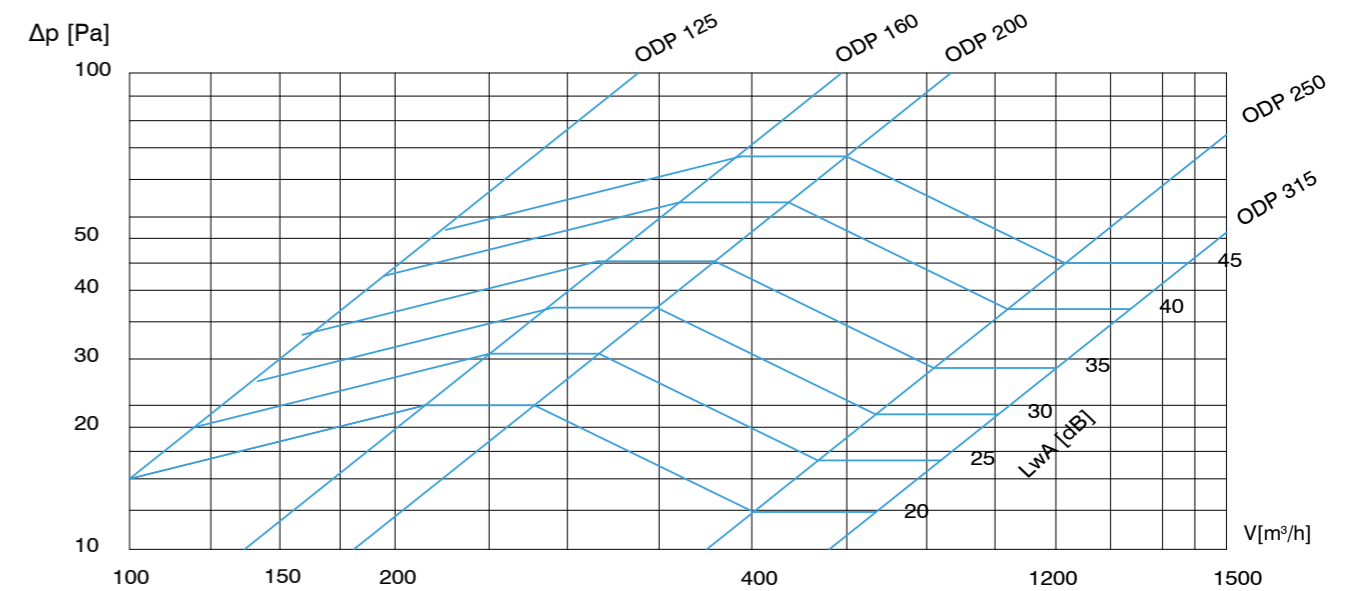
Air diffuser without connection box

ODP	Sound attenuation							
	63	125	250	500	1000	2000	4000	8000
125	20	15	10	4	3	2	3	4
160	18	12	8	4	3	2	4	5
200	16	8	7	5	3	1	3	4
250	14	8	5	5	3	3	5	6
315	12	7	6	6	2	3	4	5

Selection diagram



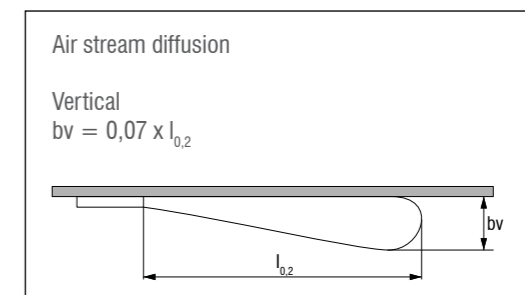
Pressure drop and sound power level



Ordering key

Ceiling diffuser **ODP - E - 250**
 Perforated plate (standard)
 -E - without perforation
 Size

*Ordering key for Plenum box on page 184
 **Only plenum box UPK2 and UPK3





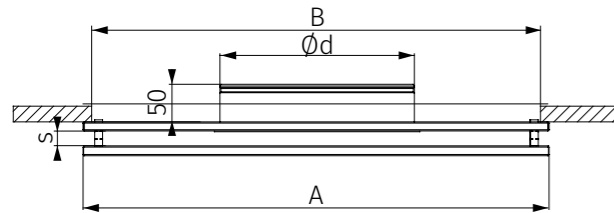
KDP

- Ceiling diffuser for room heights from 2,3 to 4m.
- Frame made out of steel sheet, standard RAL 9010
- Suitable for horizontal supply of cooled air
- Easy face plate removal
- Easy slot width adjustment (10, 20, 30mm)

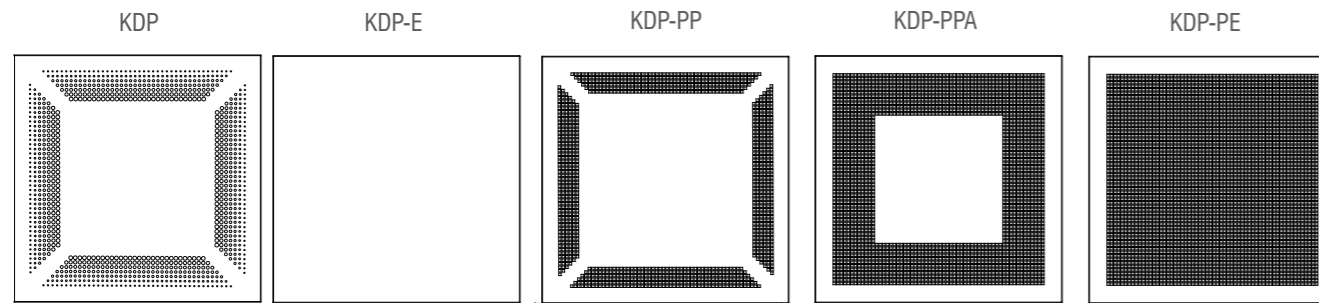
Options

- RAL...
- Plenum box
- Square perforation (-PP)

Dimensions



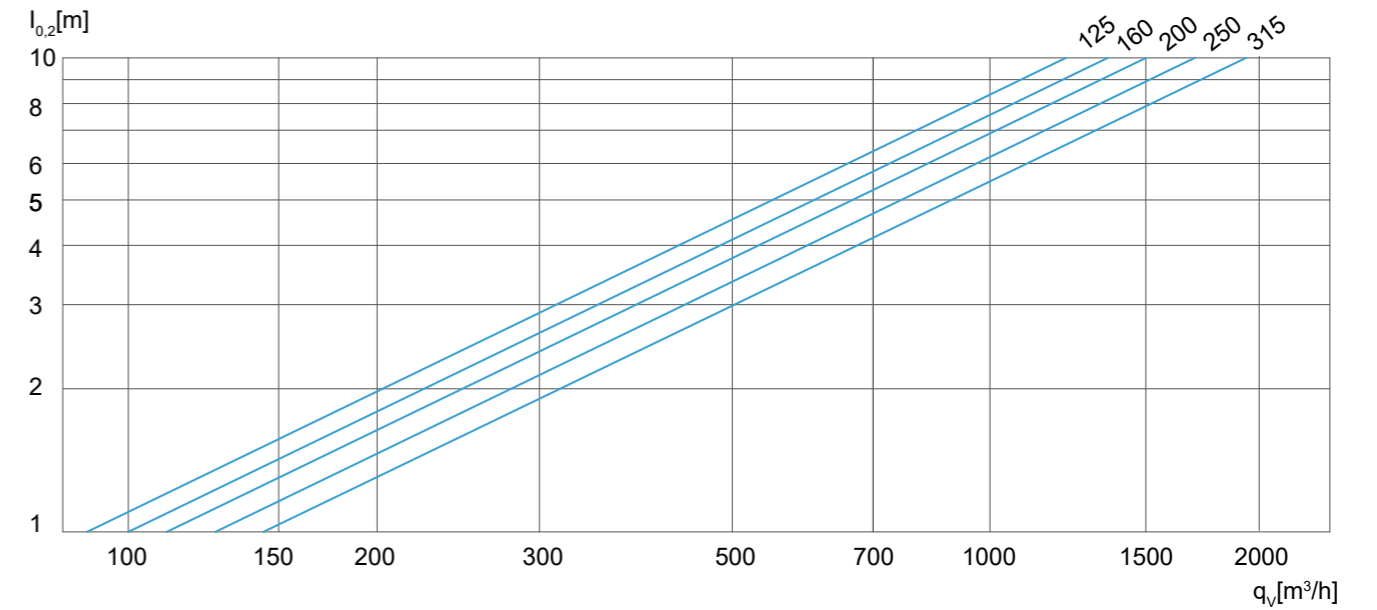
KDP	A	Ød	ØB	s
125	395	125	210	10, 20, 30
160	395	160	270	10, 20, 30
200	395	200	375	10, 20, 30
250	595	250	370	10, 20, 30
315	595	315	575	10, 20, 30



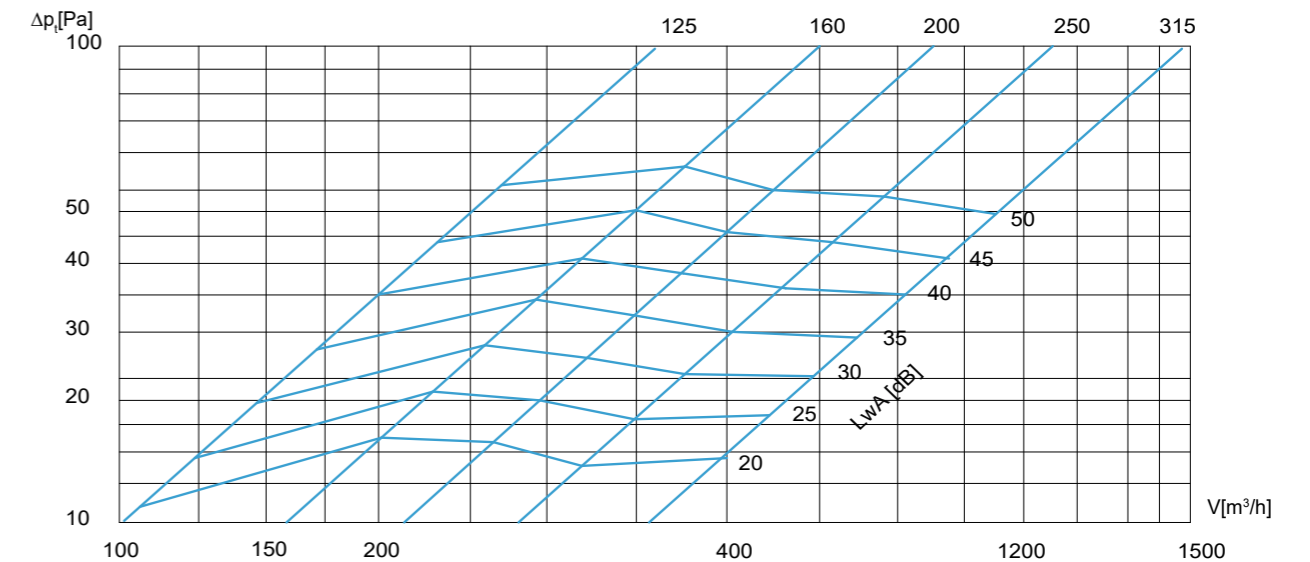
Air diffuser without connection box

KDP	Sound attenuation							
	63	125	250	500	1000	2000	4000	8000
125	18	12	5	6	6	2	4	6
160	18	11	5	6	6	2	4	6
200	16	11	5	6	4	3	5	5
250	14	7	3	3	2	3	5	5
315	12	7	4	3	3	4	6	5

Selection diagram

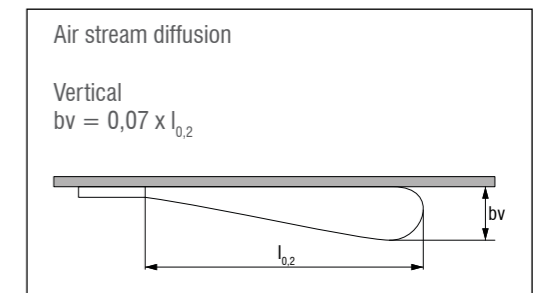


Pressure drop and sound power level



Ordering key

Ceiling diffuser	KDP	-A	-600	-250
A - round perforation				
E - without perforation				
PP - square perforation				
PPA - square perforation around perimeter				
PE - full square perforation				
Size				
Connection				



*Ordering key for Plenum box on page 184
 **Only plenum box UPK2 and UPK3