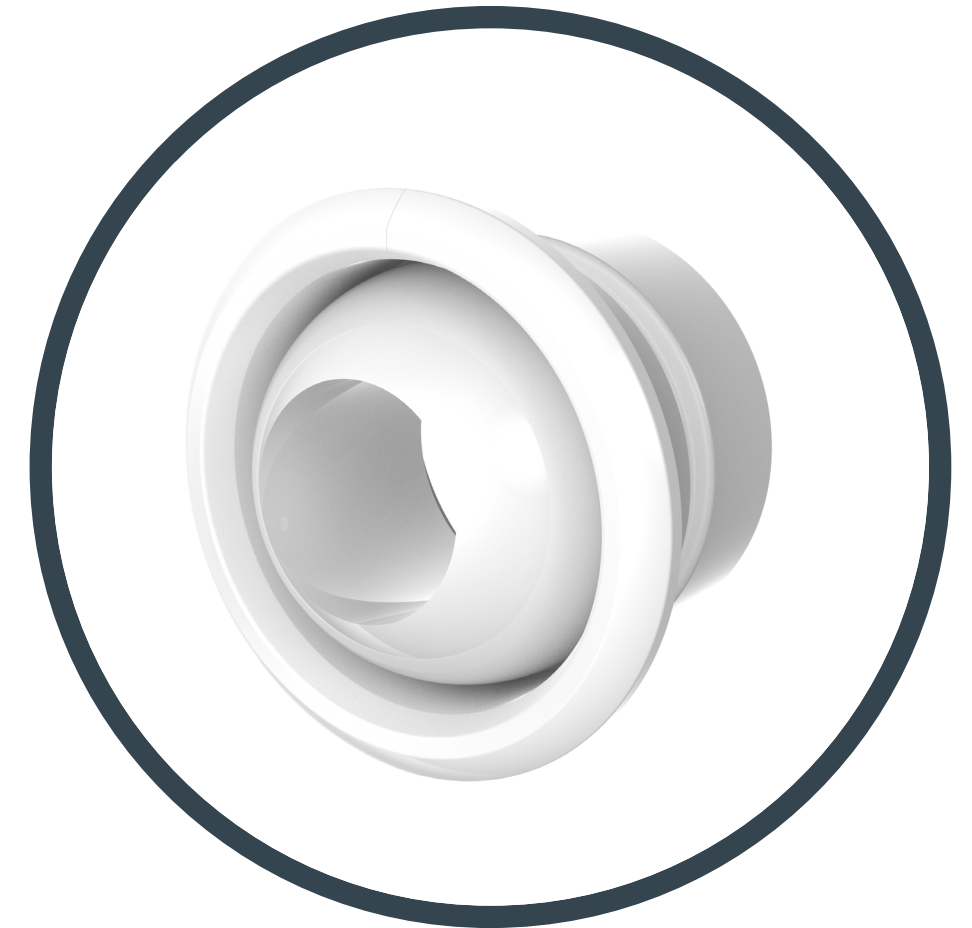
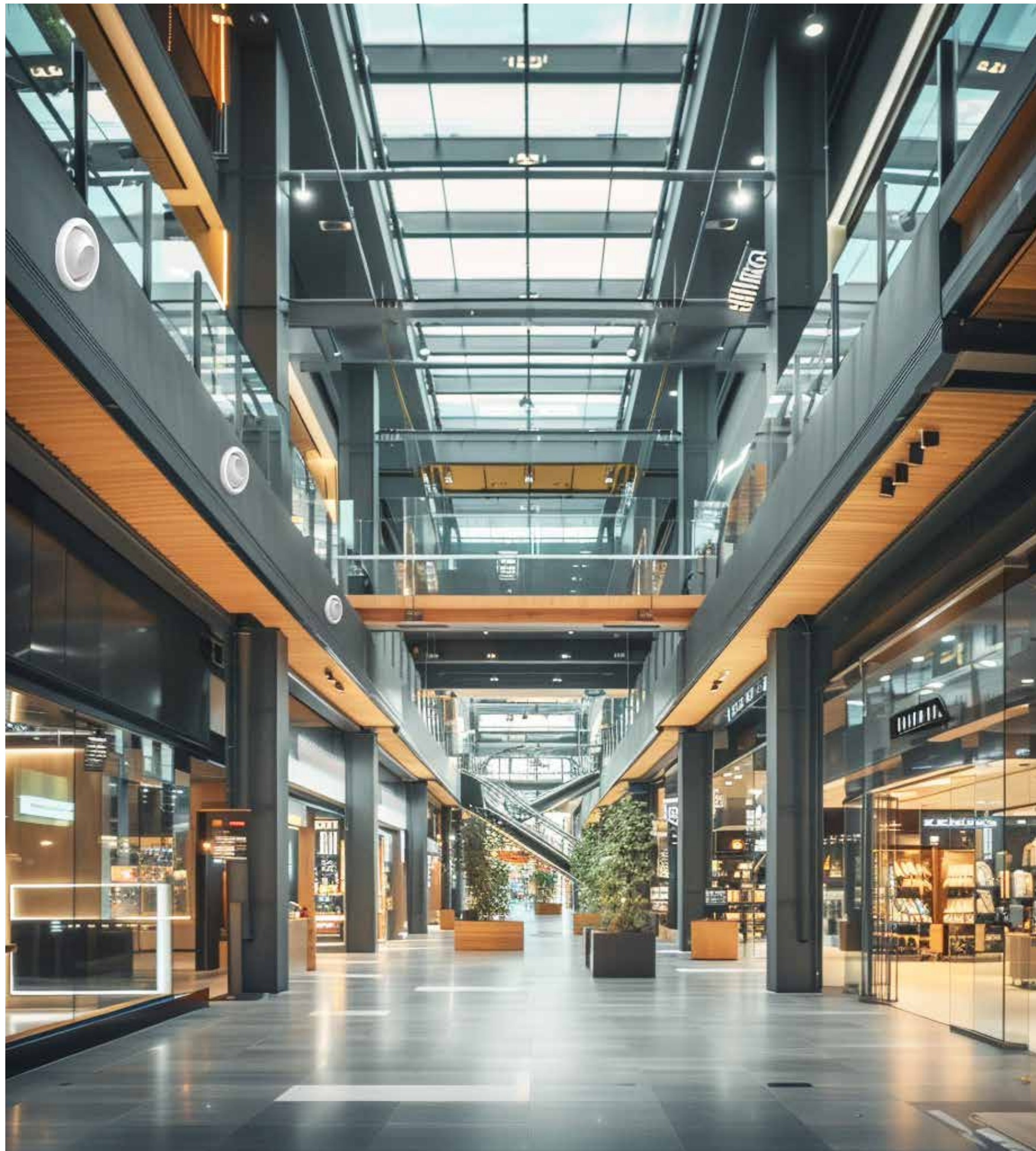




Product manual

Jet Nozzles

SAP-Z

Air distribution

Version 1.0.0
Date: 23.01.2025.

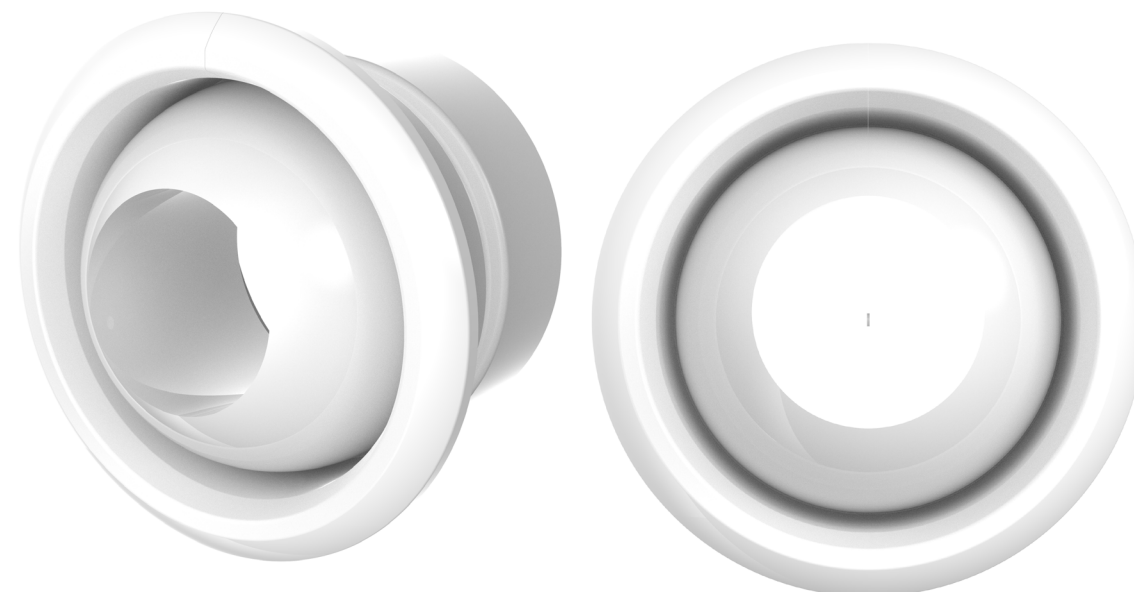
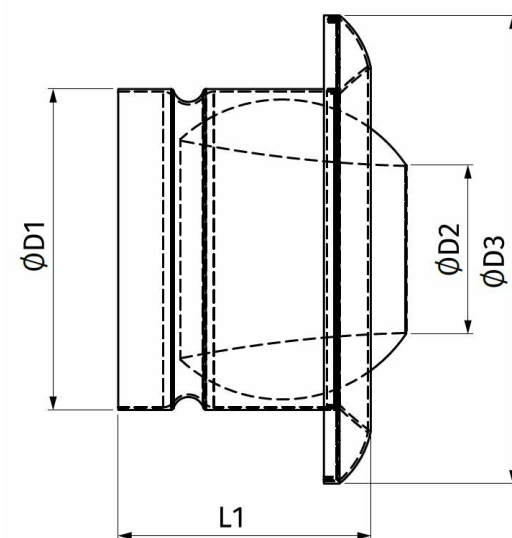
SAP - Z

For air supply with large throw distance and low noise requirements

- Made of anodized aluminium, standard powder coating in RAL 9010.
- Adjustable discharge angle ($\pm 30^\circ$)

Options

- RAL...



▼ PRODUCT OVERVIEW

▼ ORDERING KEY

PRODUCT
CALCULATION
SOFTWARE



PRODUCT OVERVIEW

Dimensions	Ø D1	Ø D2	Ø D3	L1
100	101	48	148	79
125	126	60	170	89
160	159	76	200	118
200	203	96	265	138
250	248	127	309	178
315	317	180	378	195
400	396	220	466	214

Fast selection table SAP-Z

▼ PRODUCT OVERVIEW

▼ ORDERING KEY

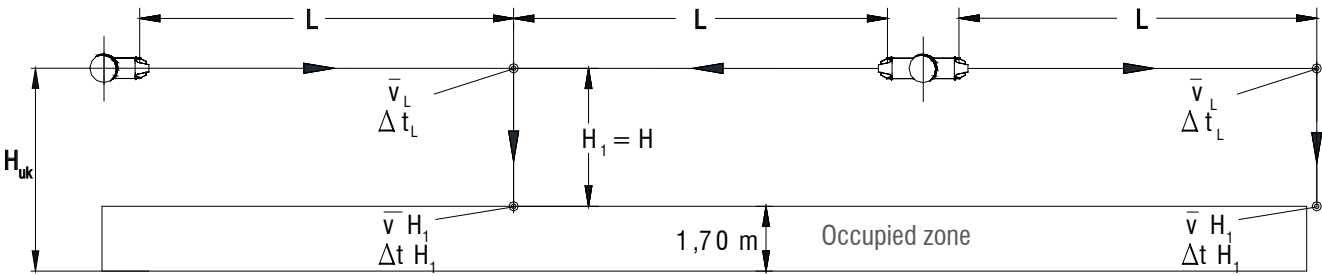


PRODUCT OVERVIEW

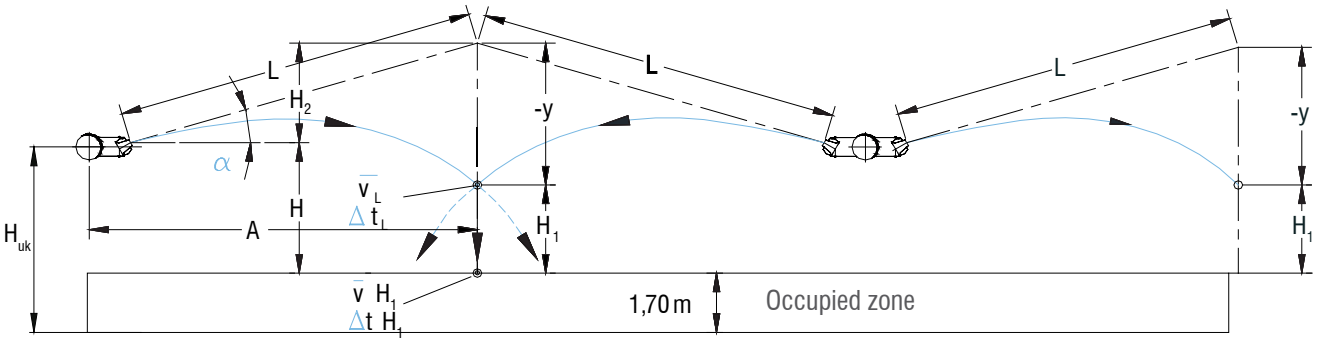
	ØD2	V (m³/h)	V _{ef} (m/s)	L (m)	L _{WA} (dB(A))	V _L (m/s)	V (m³/h)	V _{ef} (m/s)	L (m)	L _{WA} (dB(A))	V _L (m/s)	V (m³/h)	V _{ef} (m/s)	L (m)	L _{WA} (dB(A))	V _L (m/s)
100	50	47	6,62	10 m	<20	0,25 m/s	94	13,24	20 m	31	0,25 m/s	140	19,86	30 m	42	0,25 m/s
125	64	61	5,28		<20		122	10,57		27		180	15,54		37	
160	82	83	4,36		<20		166	8,71		<20		248	13,07		32	
200	108	104	3,17		<20		220	6,66		<20		306	9,28		25	
250	136	133	2,55		<20		274	5,23		<20		382	7,30		23	
315	174	180	2,10		<20		353	4,12		<20		540	6,31		21	
400	230	234	1,56		<20		464	3,10		<20		702	4,69		<20	

	ØD2	V (m³/h)	V _{ef} (m/s)	L (m)	L _{WA} (dB(A))	V _L (m/s)	V (m³/h)	V _{ef} (m/s)	L (m)	L _{WA} (dB(A))	V _L (m/s)	V (m³/h)	V _{ef} (m/s)	L (m)	L _{WA} (dB(A))	V _L (m/s)
100	50	94	13,24	10 m	31	0,5 m/s	187	26,48	20 m	51	0,5 m/s	187	26,48	30 m	51	0,5 m/s
125	64	122	10,57		27		245	21,14		46		306	26,42		51	
160	82	166	8,71		<20		331	17,42		39		497	26,13		50	
200	108	220	6,66		<20		436	13,21		36		655	19,87		47	
250	136	274	5,23		<20		547	10,46		32		824	15,76		43	
315	174	353	4,12		<20		702	8,20		27		1055	12,32		39	
400	230	464	3,10		<20		929	6,21		27		1393	9,31		37	

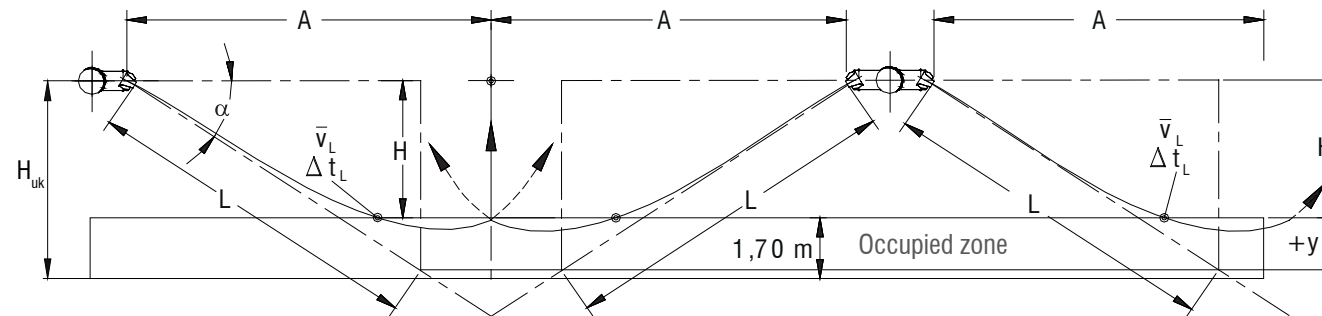
Isothermal air jet



Cold air jet



Warm air jet



- ▶ PRODUCT OVERVIEW
- ▶ ORDERING KEY



PRODUCT OVERVIEW

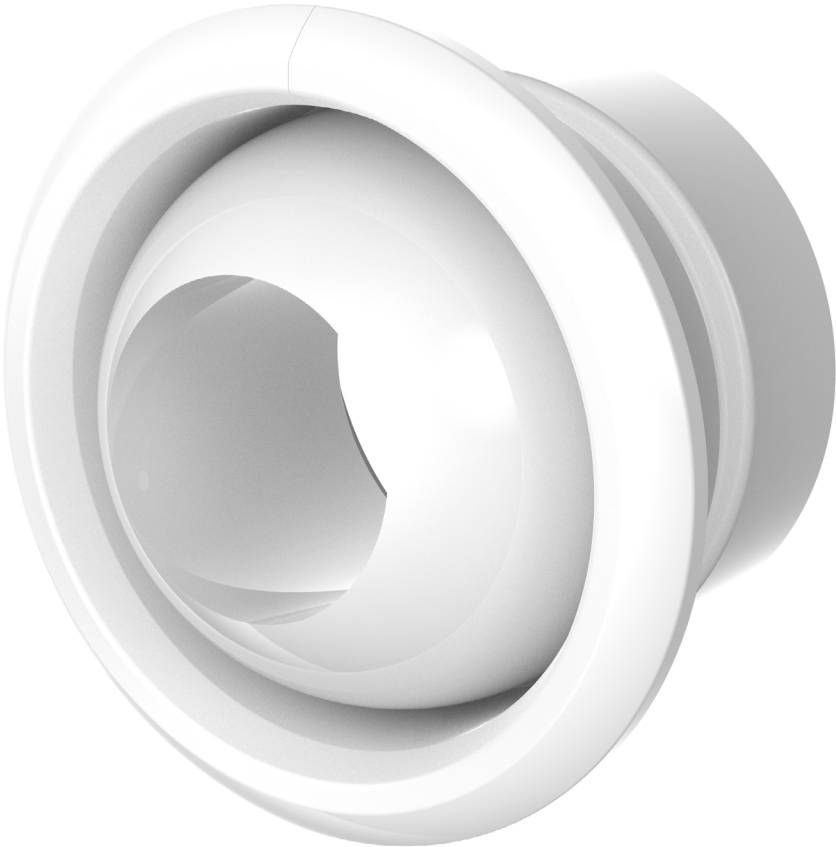
Ordering key



- ▼ PRODUCT OVERVIEW
- ▼ ORDERING KEY



 ORDERING KEY



(1) Jet nozzle		(2) Type		(3) Size		(4) RAL
SAP	-	Z	-	400	-	RAL

- (1) Jet nozzle: **SAP**

(2) Adjustable: **Z**

(3) SAP-Z - inner diameter: **100, 125, 160, 200, 250, 315, 400**
- (4) **RAL**



AIR DISTRIBUTION

Projektiranje, proizvodnja i održavanje opreme za klimatizaciju, ventilaciju i čiste prostore.
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