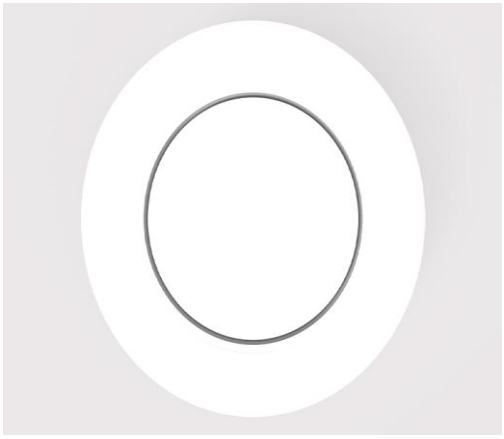
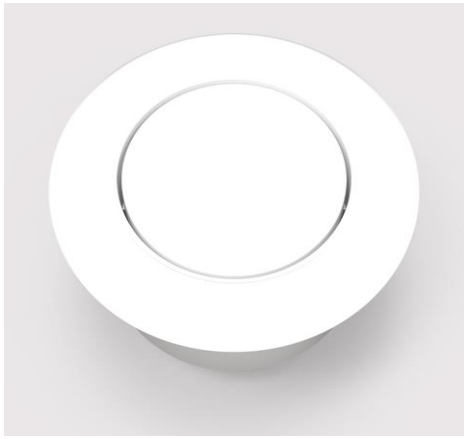
CENKAY TEKNİK

DISK VALVES-CKM-06





AREA OF USAGE AND FEATURES : Bathroom and wc. They are used as air suction and disk vents. Thanks to the moving hubs of the disk valves, they adjust the amount of air and can be easily mounted. Standard manufacturing is screwless. The way of mounting can be changed optionally..

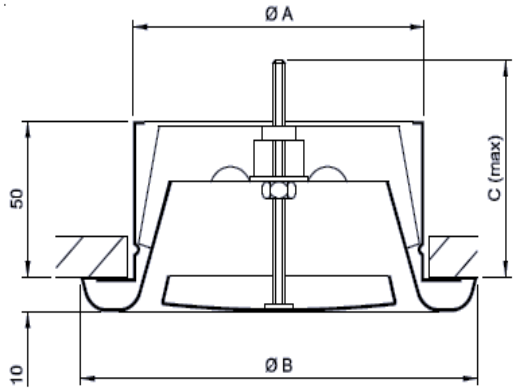
MATERIAL: It is manufactured from the galvanized plate by the spinning method.

SURFACE COATING : The standard color of the product is 9010 painted. It can also be manufactured in any color with electrostatic powder paint.

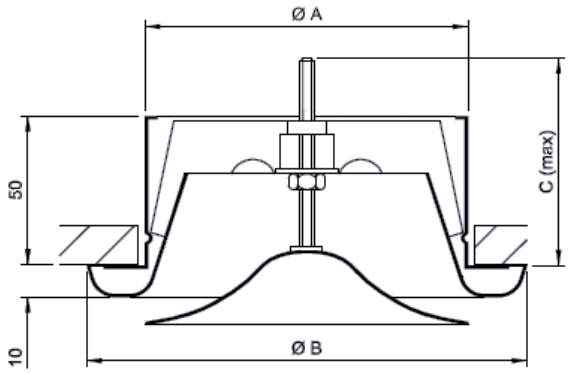
CENKAY TEKNİK

TECHNICAL INFORMATION

SUPPLY DISK VALVE



RETURN DISK VALVE

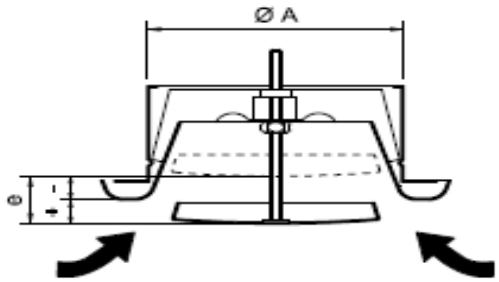


STANDARD DIMENSION :

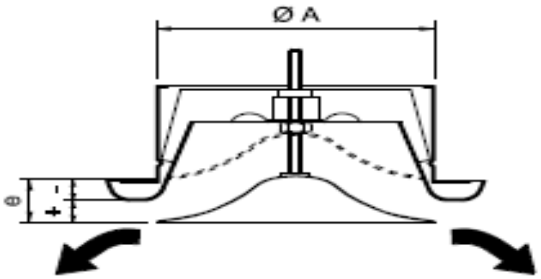
DISK VALVES STANDART DIMENSION (SUPPLY - RETURN)			
MODEL	DIMENSION (mm)		
	Ø A	Ø B	Ø C
∅ 80	79	115	70
∅ 100	99	137	70
∅ 125	124	161	85
∅150	149	202	85
∅ 160	159	212	85
∅ 200	199	248	110

AIR DIRECTIONS:

RETURN DISK VALVES



SUPPLY DISK VALVES



CENKAY TEKNİK

SELECTION TABLE:

Ø 80		Air Flow (m3/h)					
		29	36	43	54	65	72
e = +12mm	Presure loss Ps (Pa)	-	13	20	26	38	50
	Noise level NC (dB)	-	-	-	-	-	16
e = +6mm	Presure loss Ps (Pa)	12	22	35	44	70	-
	Noise level NC (dB)	-	-	-	-	20	-
e = 0mm	Presure loss Ps (Pa)	23	42	65	-	-	-
	Noise level NC (dB)	_	-	15	-	-	-
e = -6mm	Presure loss Ps (Pa)	75	-	-	-	-	-
	Noise level NC (dB)	15	-	-	-	-	-

Ø 100		Air Flow (m3/h)					
		36	43	54	65	72	83
e = +12mm	Presure loss Ps (Pa)	7	13	19	28	35	46
	Noise level NC (dB)	-	-_	-_	-_	-_	15
e = +6mm	Presure loss Ps (Pa)	15	22	32	47	56	78
	Noise level NC (dB)	-	-	-	-	15	20
e = 0mm	Presure loss Ps (Pa)	30	47	66	-	-	-
	Noise level NC (dB)	,	-	16	-	-	-
e = -6mm	Presure loss Ps (Pa)	77	-	-	-	-	-
	Noise level NC (dB)	15	-	-	-	-	-

Ø 125		Air Flow (m3/h)					
		43	54	65	72	83	90
e = +12mm	Presure loss Ps (Pa)	-	7	12	18	26	32
	Noise level NC (dB)	-	-	-	-	-	-
e = +6mm	Presure loss Ps (Pa)	13	17	22	30	37	48
	Noise level NC (dB)	-	-_	-	-	-	-
e = 0mm	Presure loss Ps (Pa)	18	25	31	43	55	70
	Noise level NC (dB)	-	-	-	-	-	20
e = -6mm	Presure loss Ps (Pa)	35	47	56	80	-	-
	Noise level NC (dB)	-	-	15	19	-	-

Ø 150		Air Flow (m3/h)					
		54	65	72	83	90	101
e = +12mm	Presure loss Ps (Pa)	-	-	-	-	-	19
	Noise level NC (dB)	-	-	-	-	-	-
e = +6mm	Presure loss Ps (Pa)	6	g	14	18	22	27
	Noise level NC (dB)	-	-	-	-	-	-
e = 0mm	Presure loss Ps (Pa)	11	14	20	26	32	39
	Noise level NC (dB)	-	-	-	-	-	16
e = -9mm	Presure loss Ps (Pa)	50	62	80	-	-	-
	Noise level NC (dB)	15	16	22	-	-	-

Ø 200		Air Flow (m3/h)					
		108	144	180	216	252	288
e = +25mm	Presure loss Ps (Pa)	-	-	11	17	23	33
	Noise level NC (dB)	-	-	-	-	-	15
e = +10mm	Presure loss Ps (Pa)	8	17	27	40	52	70
	Noise level NC (dB)	-	-	-	16	21	26
e = 0mm	Presure loss Ps (Pa)	17	33	50	75	95	-
	Noise level NC (dB)	_	14	18	24	28	-
e = -10mm	Presure loss Ps (Pa)	50	90	-	-	-	-
	Noise level NC (dB)	15	25	-	-	-	-