

KOS-C

Circular variable air volume VAV damper

Circular variable air volume dampers are suitable to control for supply and extract air flow systems.

0...10 V - 0 V = V_{min} ; 10 V = V_{max} .

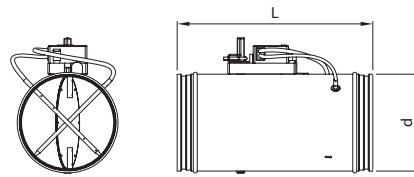
2...10 V - 0 V = closed; 2 V = V_{min} ; 10 V = V_{max} .

Operating modes:

variable air flow, constant air flow, open, closed, V_{min} , V_{max} .

Air velocity interval: 0,5–10 m/s.

Stainless steel KOS-C damper are available on request.



Model	Dimensions, mm				V, m ³ /h	
	d	D	L	L ₁	min	max
KOS-C	100	-	390	312	14	283
	125	-	390	312	22	442
	160	-	390	312	36	724
	200	-	390	312	57	1131
	250	-	592	514	88	1767
	315	-	592	514	140	2806
	355	-	600	530	178	4275
	400	-	600	530	226	6047
	500	-	750	680	353	9484
	560	-	791	721	443	11550

ORDER EXAMPLE: KOS-C-I-N-160-BMF-0-72-724.