BACKDRAFT DAMPERS

Series **KOM**



Applications

Spring-loaded backdraft damper for round ducts. The damper prevents back draft when the system is off. The blades are opened with air flow and are closed with a spring.

Design

The damper is made of galvanized steel housing with spring-loaded aluminium blades.

Modifications

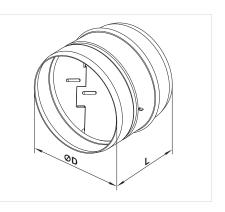
KOMu model is sealed with foamed rubber for noise absorption and extra air tightness.

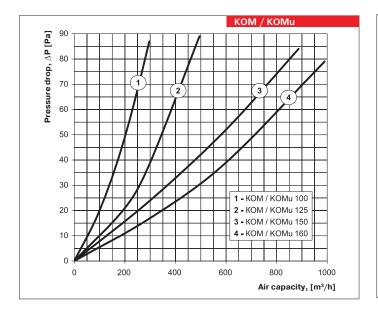
Mounting

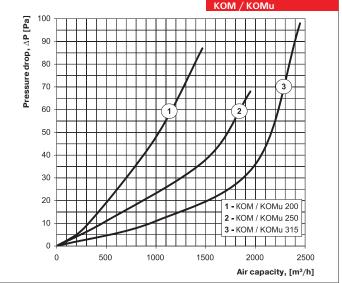
The damper is connected to round air ducts and fixed with clamps. The blade axis should be in vertical position. Correct air flow direction should be considered.

Overall dimensions:

Туре	Dimensions [mm]		Weight
	ØD	L	[kg]
KOM / KOMu 100	99	80	0.18
KOM / KOMu 125	124	100	0.27
KOM / KOMu 150	149	115	0.38
KOM / KOMu 160	159	120	0.42
KOM / KOMu 200	199	145	0.63
KOM / KOMu 250	249	165	0.90
KOM / KOMu 315	314	190	1.31







Designation key:

Series

KOM / KOMu

Spigot diameter [mm]

100; 125; 150; 160; 200; 250; 315