Curved rectangular sound attenuator

TUNE-V



Description

TUNE-V is a curved rectangular sound attenuator with conventional design with width and height dimensions that doesn't exceed the present connection dimensions.

Design

TUNE-V has an external shell of trapezoidal corrugated sheet metal for stability and reduced risk of oscillation. The absorption material Lindtec $^{\text{TM}}$ is developed to provide good sound properties, low weight and to be cleanable. The sound attenuator is equipped with the joining profile type RJFP or LS or PG.

TUNE-V meets the requirements of air tightness class C and pressure class 2 according to EN 1507:2006.

Tested according to ISO 7235.

For special materials or sizes, please contact your local Sales department.

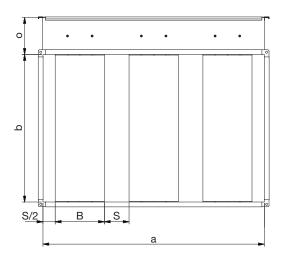
To select and size the appropriate attenuator to provide the best performance for your application please use our online tool LindQST.

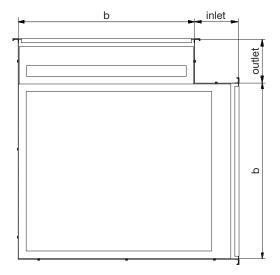
Order code

Product	TUNE-V	В	S	а	b	i	0	f
TUNE-V								
Splitter width	(B) in mm	1						
100 or 200 mm								
Splitter dista	nce (S) in ı	mm						
Calculate by Lir	ndQST							
Width (a) in n	nm							
Min Max. 400	- 2400 mm							
Height (b) in	mm							
Min Max. 200	- 2000 mm							
Leg length (in	nlet) and (d	outle	t) in n	nm				
(inlet) Min Ma	x. 65 - 500 r	mm						
(outlet) Min M	lax. 65 - 500	mm (
Connection t	ype (f)							
e.g. RJFP 20, 3	0, 40 or LS	or PG						

Example: TUNE-V - 200 - 100 - 900 - 600 - 150 - 150 - RJFP20

Dimensions and sound data





Sizes available between (a x b) 400 x 200 mm to 2400 x 2000 mm.

