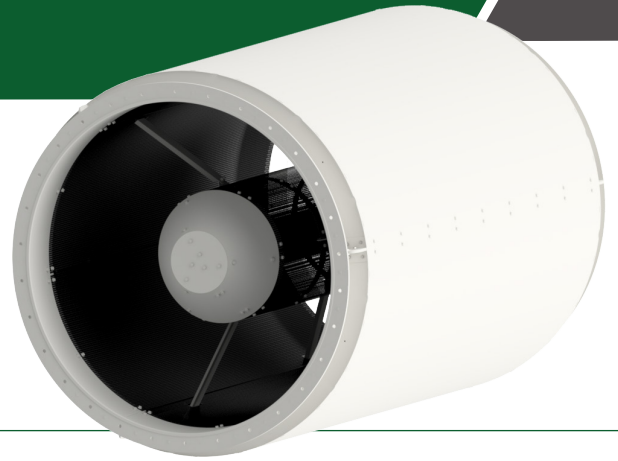


# SILENCER CD-112

## GENERAL

Brand	Cimbria
Designation	Silencer
Model	CD-112
Use	Industry
Application	Noise-suppressing with a duct system

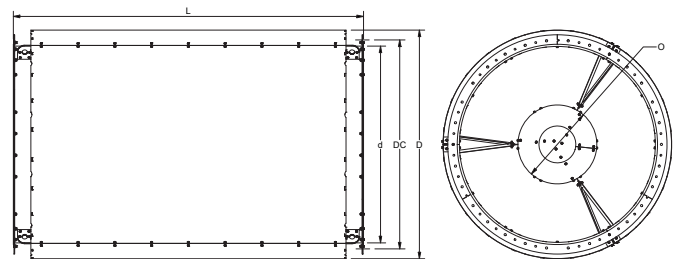


## GENERAL

Casing construction	Welded/bolted
Inlet and outlet conditions	Inlet and outlet openings directly by the casing
Outlet position	Horizontal or upward discharge

## DIMENSIONS

Overall length L	2 000 mm
Inner diameter d	1 120 mm
Outer diameter D	1 306 mm
Baffle diameter O	225 mm
Hole distance DC	Ø1 190 - 30xØ12



## WEIGHT

Weight	205 kg
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## COMPLIANCE

EU machinery legislation	Yes
EU ATEX legislation	No
EU food contact legislation	No

## ENVIRONMENTAL CONDITIONS

Environment	Indoors or outdoors
Temperature	From -20°C to +40°C
Altitude	Up to 1 000 m

## SURFACE PROTECTION

Casing	Galvanised
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## LIFETIME

Intended life limit	10 years
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## INSERTION LOSS OR NOISE REDUCTION

63Hz	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz	8000Hz
0.4	4.9	5	10.4	9	8.8	7.9	4.8

## PERFORMANCE

