Air Excellent DBOX 206 Inline DN100



Article number: 188641

Product introduction

Air Excellent distribution box to which all Air Excellent duct types can be connected.

- Modular manifolds, which can be used with all 6 duct types
- Semi-rigid plastic ducts on a roll and airtight mechanical connections, which are extremely easy to install
- Low system pressure loss due to radial design
- Airtight (class D/ATC 2 up +/- 2000 Pa) thanks to mechanical connections, which minimises fan energy use and sound production
- TÜV SÜD and ISEGA tested and certified, REACH compliant

Product dimensions







Technical specifications

Specifications	
Technical	
Colour	Grey
Material	PP
Anti static	\checkmark
Antimicrobial	\checkmark





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Technical specifications (continuation)

Performance	
Temperature resistance (min.)	-20 °C
Temperature resistance (max.)	60 °C
Reaction to fire: Euro class	E
Dimensions	
Length gross	399 mm
Width	318 mm
Height	123 mm
Net weight	0.86 kg

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Technical details

Pressure Loss Dbox		
Qv (Volume) [m³/h]	Δp (Pressure Loss) [Pa]	
50	2,0	
75	4,0	
100	11,0	
125	18,0	
150	24,0	
175	-	
200	-	
225	-	
250	-	
300	-	
350	-	

Figures are based on measurements by the TÜV SÜD.