

Aerfoam 200 Bend 30°

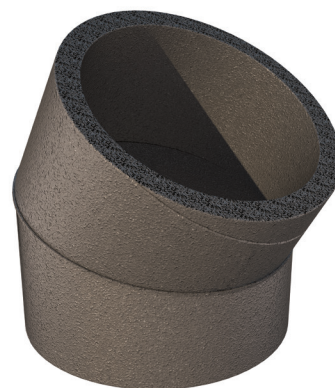
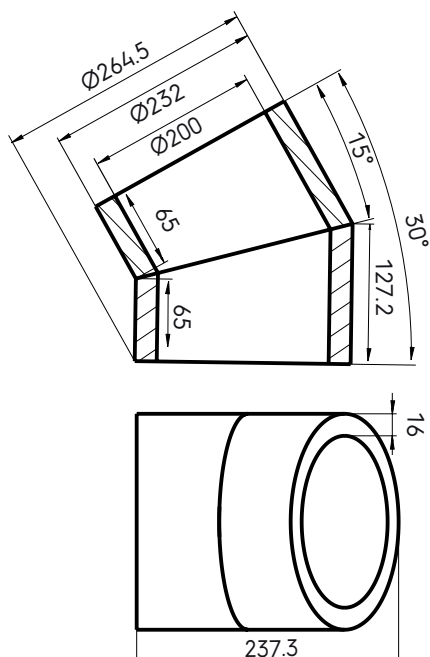
Article number: 188229

Product overview

The Aerfoam 200 mm 30° bend allows directional changes within the Aerfoam system. Made of expanded polyethylene (EPE) duct, it minimises the risk of condensation and energy loss. It is very light and extremely easy and safe to install. All Aerfoam parts connect to each other using strong, airtight mechanical connections. They can also be securely mounted to walls or ceilings using brackets. Aerfoam is ideal for both central mechanical ventilation and domestic hot water heat pump systems.

- Insulated to minimise the risk of condensation and energy loss.
- Easy mechanical connection and mounting.
- Lightweight and easy to cut, ensuring quick installation.
- Impact resistant.

Product dimensions



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Technical specifications

Technical	
Colour	Grey
Insulated	☒
Diameter inner	200 mm
Diameter outer	232 mm
Insulation thickness	16 mm
Performance	
Insulation performance	0.041 W/m.K
Temperature resistance (min.)	-30 °C
Temperature resistance (max.)	60 °C
Installation temperature (min.)	-30 °C
Installation temperature (max.)	60 °C
Zeta supply 1 connection	0.22
Zeta extract 1 connection	0.22
Dimensions	
Length gross	265 mm
Width	232 mm
Height	238 mm
Net weight	0.07 kg

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Technical details

DN200 30° Bend		
Zeta [-]	0,14	
Qv [m³/h]	Δp [Pa]	V [m/s]
50	0,02	0,44
100	0,07	0,88
150	0,15	1,33
200	0,26	1,77
250	0,41	2,21
300	0,59	2,65
350	0,8	3,09
400	1,05	3,54
450	1,33	3,98
500	1,64	4,42
550	1,99	4,86
600	2,36	5,31
650	2,77	5,75
700	3,22	6,19
750	3,69	6,63
800	4,2	7,07
850	4,74	7,52
900	5,32	7,96