

Air Excellent AE34C - AE35SC Adaptor Kit



ubbink

Build smart.

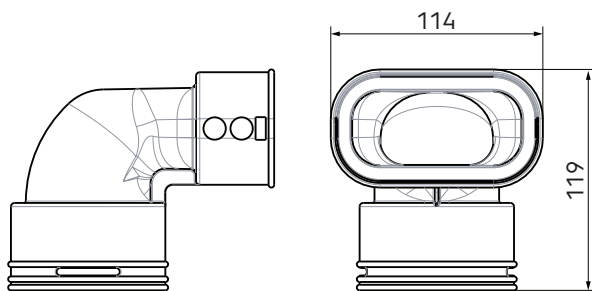
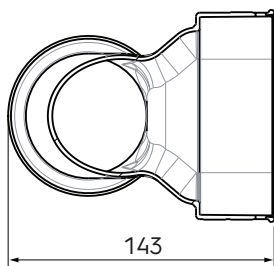
Article number: 188537

Product introduction

This item can be used to connect an AE34C duct to an AE35SC duct and includes an AE34C seal ring, an AE34C click ring and an AE35SC seal & click ring.

- 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

Product dimensions



Performance

Airtightness Class D for Air Excellent ductwork, Air Excellent ductwork accessories and the Air Excellent plastic distribution boxes.

Air Excellent AE34C - AE35SC Adaptor Kit

Article number: 188537

Technical specifications

Specifications	
Technical	
Colour	Green
Material	Plastic
Anti static	<input checked="" type="checkbox"/>
Antimicrobial	<input checked="" type="checkbox"/>
Performance	
Temperature resistance (min.)	-20 °C
Temperature resistance (max.)	60 °C
Reaction to fire: Euro class	E
Zeta supply 1 connection	2.38
Zeta extract 1 connection	2.38
Dimensions	
Length gross	143 mm
Width	114 mm
Height	119 mm
Net weight	0.132 kg

Air Excellent AE34C - AE35SC Adaptor Kit

Article number: 188537

Technical details

AE34C → AE35SC AE35SC → AE34C				
Zeta [-]	2,38		1,14	
Duct runs	1		1	
Qv [m³/h]	v [m/s]	Δp [Pa]	v [m/s]	Δp [Pa]
0	0,0	0,0	0,0	0,0
5	0,4	0,3	0,5	0,1
10	0,9	1,1	0,9	0,6
15	1,3	2,5	1,4	1,3
20	1,8	4,5	1,8	2,2
25	2,2	7,0	2,3	3,5
30	2,7	10,0	2,7	5,0
35	3,1	13,7	3,2	6,9
40	3,6	17,8	3,6	9,0
45	4,0	22,6	4,1	11,3
50	4,5	27,9	4,6	14,0
55	4,9	33,7	5,0	16,9
60	5,3	40,1	-	-