Air Excellent AE34C Bend 90° Kit

Article number: 188599

Centrotherm
solutions beyond

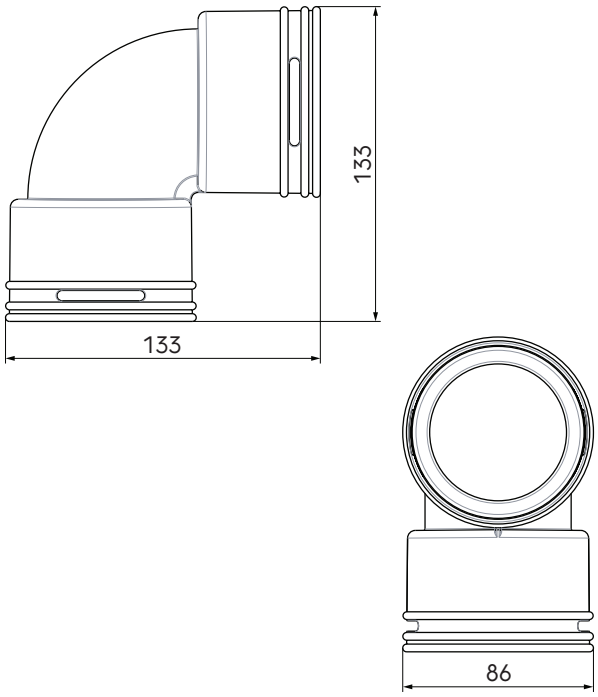
ubbink

Product overview

An AE34C (DN75/63mm) duct accessory. Includes 2 AE34C seal and click rings to make airtight mechanical connections to the ducts (airtightness Class ATC1 up to +/- 1000 Pa).

- Low system pressure loss due to radial design
- Airtightness Class ATC1 up to +/- 1000 Pa, which minimizes fan energy use and sound production
- Modular manifolds, which can be used with all duct types
- Semi-rigid ducts on a roll and airtight mechanical connections, which are extremely easy to install
- TÜV SÜD and ISEGA tested and certified, REACH compliant

Product dimensions



Technical specifications

Technical	
Color	Green

© 2026 Ubbink. All rights reserved.| Content is subject to change without notice. Availability and configurations may differ per country. | UB-25-06-2026-INT-EN

Air Excellent AE34C Bend 90° Kit

Article number: 188599

Centrotherm
solutions beyond

Technical specifications (continuation)

Technical	
Anti static	☑
Antimicrobial	☑
Diameter outer	75 mm
Performance	
Temperature resistance (min.)	–20 °C
Temperature resistance (max.)	60 °C
Reaction to fire: Euro class	E
Zeta supply 1 connection	1
Zeta extract 1 connection	1
Dimensions	
Length gross	144 mm
Width	86 mm
Height	144 mm
Net weight	0.12 kg
Certification	
Certificates (EU)	TÜV TAK 01–2013

© 2026 Ubbink. All rights reserved.| Content is subject to change without notice. Availability and configurations may differ per country. | UB-25-06-2026-INT-EN

Air Excellent AE34C Bend 90° Kit

Article number: 188599

Centrotherm
solutions beyond

Technical details

	AE34C 90° bend	
Zeta [-]	1	
Duct runs	1	
Qv [m³/h]	v [m/s]	Δp [Pa]
0	0,0	0,0
5	0,4	0,1
10	0,9	0,5
15	1,3	1,1
20	1,8	1,9
25	2,2	2,9
30	2,7	4,2
35	3,1	5,7
40	3,6	7,5
45	4,0	9,5
50	4,5	11,7
55	4,9	14,2
60	5,3	16,9

© 2026 Ubbink. All rights reserved.| Content is subject to change without notice. Availability and configurations may differ per country.| UB-25-06-2026-INT-EN