

Air Excellent AE48C Valve Adaptor 125mm 90° Haelix Stella

Article number: 188072

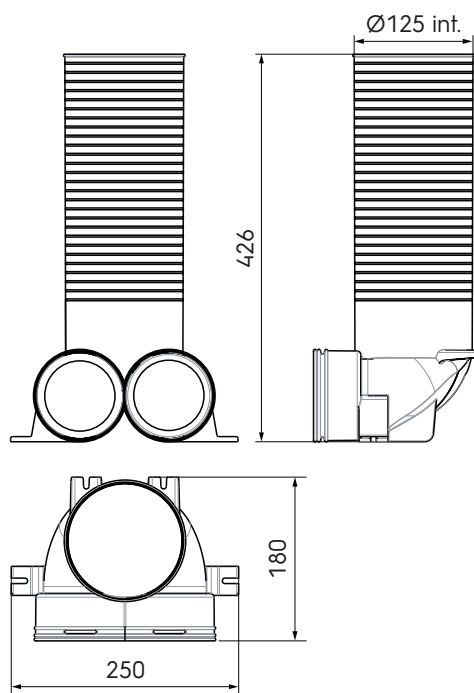
Product introduction

The Air Excellent AE48C Valve Adaptor 125 mm 90° ensures a perfect fit for the Haelix Stella valve, providing a seamless connection to an AE34C Air Excellent duct. A built-in cable gland allows a 16 mm pre-wired prefix to pass through for quick and secure electrical connection of the Haelix Stella valve. Designed for easy installation, it ensures a reliable and efficient setup for ventilation and lighting in one.

- Class ATC1 up to +/- 1000 Pa thanks to mechanical connections, minimize fan energy use and sound production.
- Features a built-in cable gland for secure electrical connection.
- Simple to cut to the desired length, ensuring a perfect fit for every installation.
- Easily assembled with the Haelix Stella valve and Air Excellent duct for a seamless setup.



Product dimensions



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Technical specifications

Specifications	
Technical	
Colour	Green
Anti static	☒
Antimicrobial	☒
Diameter inner	125 mm
Performance	
Temperature resistance (min.)	-20 °C
Temperature resistance (max.)	60 °C
Reaction to fire: Euro class	E
Zeta supply 1 connection	1.47
Zeta extract 1 connection	1.31
Dimensions	
Length gross	426 mm
Width	180 mm
Height	180 mm
Net weight	0.383 kg

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Technical details

Air Supply			Air Extract	
Zeta [-]	1,47		1,31	
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	0,3	0,1	0,3	0,1
10	0,6	0,3	0,6	0,3
15	0,9	0,8	0,9	0,7
20	1,3	1,4	1,3	1,2
25	1,6	2,1	1,6	1,9
30	1,9	3,1	1,9	2,7
35	2,2	4,2	2,2	3,7
40	2,5	5,5	2,5	4,9
45	2,8	6,9	2,8	6,2
50	3,1	8,6	3,1	7,6
55	3,5	10,4	3,5	9,2
60	3,8	12,3	3,8	11,0
65	4,1	14,5	4,1	12,9
70	4,4	16,8	4,4	15,0
75	4,7	19,3	4,7	17,2
80	5,0	21,9	5,0	19,5