

# Air Excellent AE34C Floor Grille Adaptor



Centrotherm  
solutions beyond

Article number: 188973

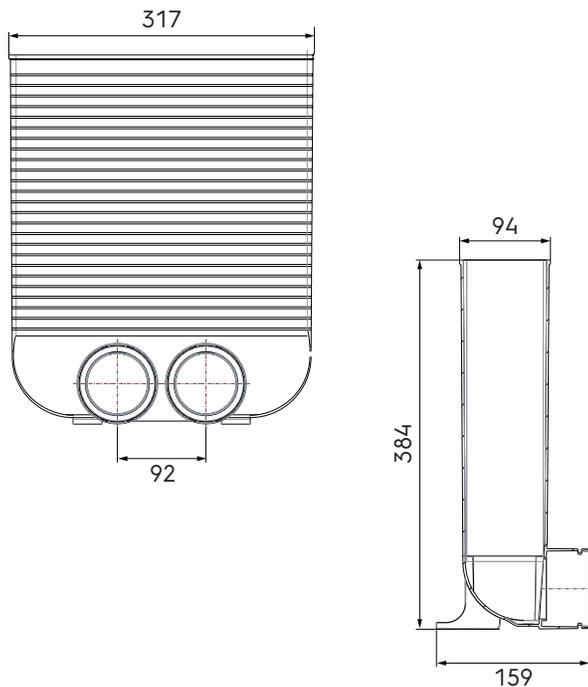


## Product introduction

An AE34C (DN75/63mm) duct accessory. Use AE34C duct seal and click rings to make airtight mechanical connections (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

### Specifications

Technical

Color

Green

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## Technical specifications (continuation)

Technical	
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	0.7
Dimensions	
Length gross	159 mm
Width	317 mm
Height	383 mm
Net weight	0.793 kg

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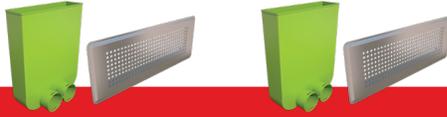
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## Technical details



### Air supply with grille

Zeta [-]	1,13		2,47	
Duct runs	1		2	
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	0,1	0,2	0,1
10	0,9	0,5	0,4	0,3
15	1,3	1,2	0,7	0,7
20	1,8	2,1	0,9	1,2
25	2,2	3,3	1,1	1,8
30	2,7	4,8	1,3	2,6
35	3,0	6,0	1,6	3,5
40	3,1	6,5	1,8	4,6
45	3,6	8,5	2,0	5,9
50	4,0	10,7	2,2	7,2
55	4,5	13,2	2,5	8,8
60	4,9	16,0	2,7	10,4
65	5,3	19,1	2,9	12,2
67	-	-	3,0	13,1
70	-	-	3,1	14,2
75	-	-	3,3	16,3
80	-	-	3,6	18,5
85	-	-	3,8	20,9
90	-	-	4,0	23,4
95	-	-	4,2	26,1
100	-	-	4,5	28,9
105	-	-	4,7	31,9
110	-	-	4,9	35,0
115	-	-	5,1	38,3