© 2024 Ubbink. All rights reserved.1 Content is subject to change without notice. Availability and configurations may differ per country. I UB-08-11-2024-INT-EN

Air Excellent 2x AE34C Valve Adaptor 125mm 180°



Article number: 188399

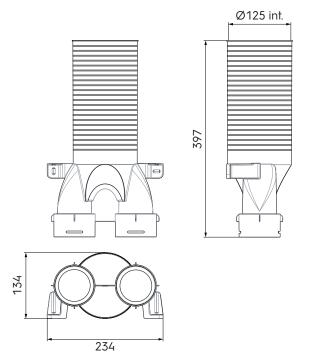
Build smart.

Product introduction

An AE34C duct accessory. Use an AE34C seal ring and an AE34C click ring to connect the AE34C duct to it.

- 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
- TÜV SÜD and ISEGA tested and certified, REACH compliant











Technical specifications

| Specifications | |
|----------------|---------|
| Technical | |
| Colour | Green |
| Material | Plastic |
| Anti static | |

© 2024 Ubbink. All rights reserved.1 Content is subject to change without notice. Availability and configurations may differ per country.1 UB-08-11-2024-INT-EN

Air Excellent 2x AE34C Valve Adaptor 125mm 180°



Article number: 188399

Technical specifications (continuation)

| Technical | | | |
|-------------------------------|--------------|--|--|
| Antimicrobial | \checkmark | | |
| Diameter inner | 125 mm | | |
| Performance | | | |
| Temperature resistance (min.) | -20 °C | | |
| Temperature resistance (max.) | 60 °C | | |
| Reaction to fire: Euro class | Е | | |
| Dimensions | | | |
| Length gross | 397 mm | | |
| Width | 234 mm | | |
| Height | 134 mm | | |
| Net weight | 0.347 kg | | |

© 2024 Ubbink. All rights reserved.1 Content is subject to change without notice. Availability and configurations may differ per country.1 UB-08-11-2024-INT-EN

Air Excellent 2x AE34C Valve Adaptor 125mm 180°



Article number: 188399

Technical details

| | Air Supply | | Air Extract | |
|-----------|------------|---------|-------------|---------|
| Zeta [-] | 1,06 | 0,59 | 0,95 | 1,10 |
| Duct runs | 1 | 2 | 1 | 2 |
| Qv [m³/h] | Δp [Pa] | Δp [Pa] | Δp [Pa] | Δp [Pa] |
| 5 | 0 | 0 | 0 | 0 |
| 10 | 0 | 0 | 0 | 0 |
| 15 | 1 | 0 | 1 | 0 |
| 20 | 2 | 0 | 2 | 1 |
| 25 | 3 | 0 | 3 | 1 |
| 30 | 4 | 1 | 4 | 1 |
| 35 | 6 | 1 | 5 | 2 |
| 40 | 8 | 1 | 7 | 2 |
| 45 | 10 | 1 | 9 | 3 |
| 50 | 12 | 2 | 11 | 3 |
| 55 | 15 | 2 | 13 | 4 |
| 60 | 18 | 2 | 16 | 5 |
| 65 | 21 | 3 | 19 | 5 |
| 70 | 24 | 3 | 22 | 6 |
| 75 | 28 | 4 | 25 | 7 |
| 80 | 32 | 4 | 28 | 8 |
| 85 | 36 | 5 | 32 | 9 |
| 90 | 40 | 6 | 36 | 10 |
| 95 | 45 | 6 | 40 | 12 |
| 100 | 50 | 7 | 45 | 13 |