

# Aerfoam Duct 180x2000mm

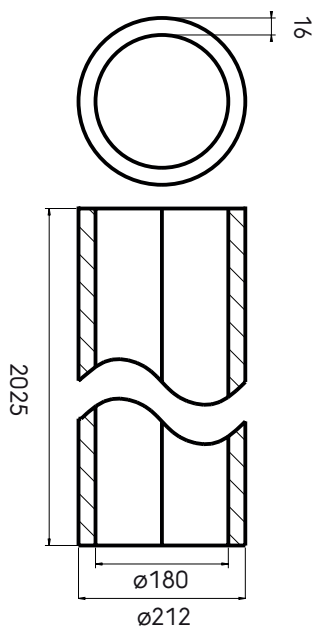
Article number: 188206

## Product introduction

The Aerfoam 180 mm Duct is made of expanded polyethylene (EPE), which minimises the risk of condensation and energy loss. It is very light and extremely easy and safe to install. All Aerfoam parts connect to each other using strong, airtight mechanical connections. They can also be securely mounted to walls or ceilings using brackets. Aerfoam is ideal for both central mechanical ventilation and domestic hot water heat pump systems.

- Insulated to minimise the risk of condensation and energy loss.
- Easy mechanical connection and mounting.
- Lightweight and easy to cut, ensuring quick installation.
- Impact resistant.

## Product dimensions



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## Technical specifications

| Specifications                |                                     |
|-------------------------------|-------------------------------------|
| Technical                     |                                     |
| Colour                        | Grey                                |
| Insulated                     | <input checked="" type="checkbox"/> |
| Diameter inner                | 180 mm                              |
| Diameter outer                | 212 mm                              |
| Insulation thickness          | 16 mm                               |
| Performance                   |                                     |
| Insulation performance        | 0.041 W/m.K                         |
| Temperature resistance (min.) | -30 °C                              |
| Temperature resistance (max.) | 60 °C                               |
| Zeta supply 1 connection      | 0.12                                |
| Zeta extract 1 connection     | 0.12                                |
| Dimensions                    |                                     |
| Length gross                  | 2000 mm                             |
| Width                         | 212 mm                              |
| Height                        | 212 mm                              |
| Net weight                    | 0.54 kg                             |

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## Technical details

| Aerfoam Duct |         |         |
|--------------|---------|---------|
| Diameter     | 180     |         |
| Qv [m³/h]    | v [m/s] | Δp [Pa] |
| 100          | 1,1     | 1,0     |
| 200          | 2,2     | 1,0     |
| 300          | 3,3     | 1,0     |
| 400          | 4,4     | 1,6     |
| 500          | 5,5     | 2,5     |
| 600          | 6,5     | 3,6     |