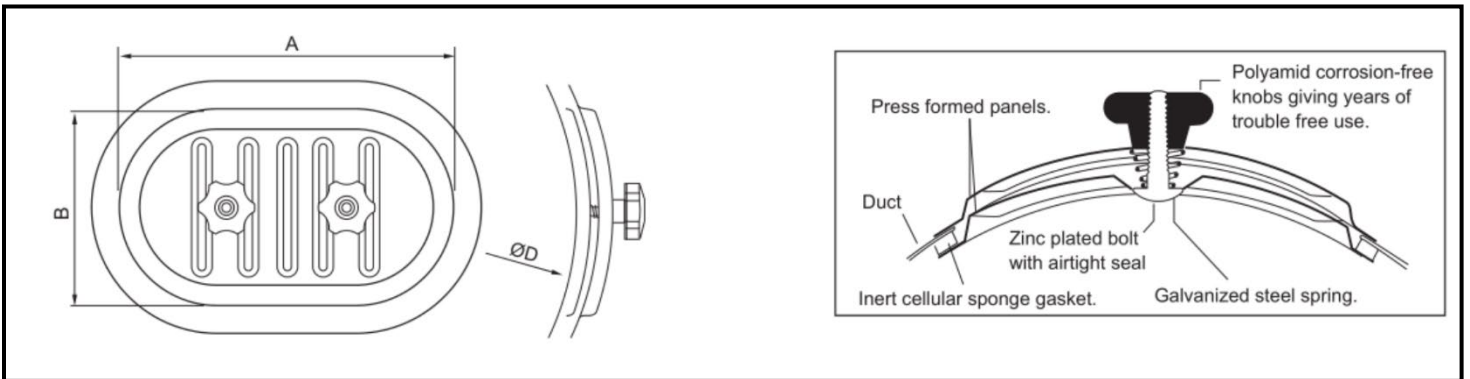
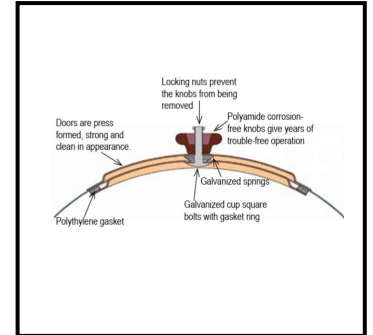
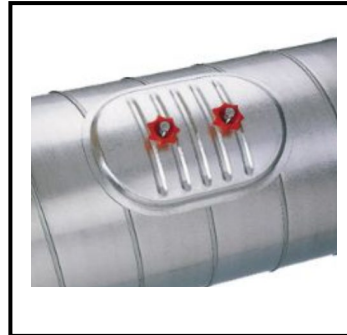


Technical Data Sheet

Curved Access Panels for Round Duct



Product Code

APC150-250-150 Curved 150Ø Duct

APC200-250-150 Curved 200Ø Duct

APC250-250-150 Curved 250Ø Duct

APC315-250-150 Curved 315Ø Duct

APC350-400-300 Curved 350Ø Duct

APC400-400-300 Curved 400Ø Duct

APC450-400-300 Curved 450Ø Duct

APC500-400-300 Curved 500Ø Duct

APC630-400-300 Curved 630Ø Duct

Duct Size

150mm Round

200mm Round

250mm Round

315mm Round

350mm Round

400mm Round

450mm Round

500mm Round

630mm Round

Door Size

A = 250mm, B = 150mm

A = 250mm, B = 150mm

A = 250mm, B = 150mm

A = 250mm, B = 150mm

A = 400mm, B = 300mm

A = 400mm, B = 300mm

A = 400mm, B = 300mm

A = 400mm, B = 300mm

A = 400mm, B = 300mm

Details

- Curved profile: Designed to match the radius of round or spiral ductwork.
- Galvanised steel construction: Durable metal construction suited to general HVAC duct applications.
- Sandwich-style access panel: Panel clamps to the duct wall to form a neat, removable access point.
- Reusable access: Allows the opening to be closed again after inspection or maintenance.
- Multiple duct sizes: Panels are selected to suit the nominated round duct diameter and required access size.

This is a general-purpose HVAC duct access panel. Unless specifically stated on Airflow's quotation or order confirmation, no fire rating, smoke leakage classification, airtightness class or certification to a particular standard is claimed.

Typical Applications

- Access to volume control and balancing dampers
- Inspection and servicing access to in-duct dampers and other HVAC components, where permitted by the applicable installation requirements.
- Maintenance access to in-duct HVAC components and equipment
- General duct inspection and cleaning access

Specifications

Material - 0.7mm Galvanised Steel

Finish - Mill Finish

Colour - Silver

Gasket - Cellular Sponge Gasket

Door Panel - Removable

Locking Knobs - Red or Blue

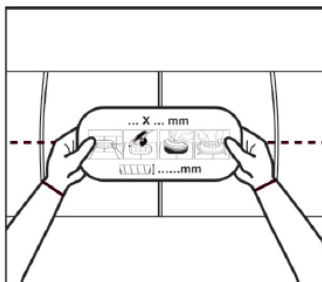
Installation Template - Self-Adhesive Template

Maximum Pressure - 20 in. w.c.

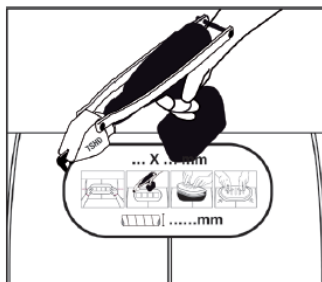
Temperature Range - -29°C to 93°C

Fire Rating - Not Rated

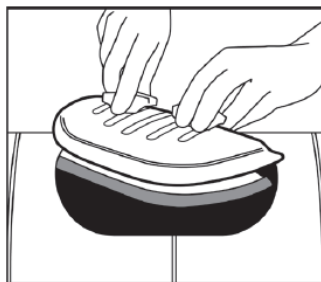
INSTALLATION GUIDE



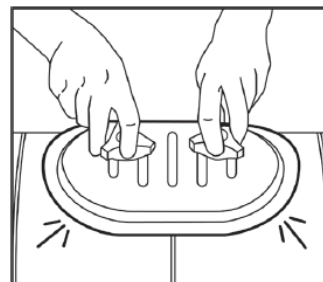
1. Stick self-adhesive template on to duct (a template is provided with each door)



2. Using Turbo Shears or similar cut around template taking care not to exceed the size of the template (the door will function correctly when cut to template size +0 mm -3 mm).



3. Install door by unscrewing the hand knobs until thread is level with top of bolt. Using both hands place the door in the hole at an angle.



4. Turn straight and pull out slightly to align. Then tighten knobs.