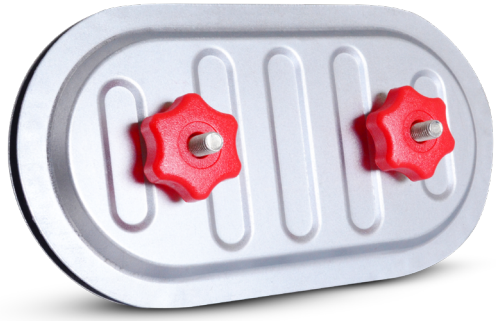
IPFQ



Description

The IPFQ access door is the simplest, tried and tested, and very convenient closure for access openings in square ducts. The design of the IPFQ access door and its gasket profile provide a perfect seal around the duct opening. The access door consists of two covers which clamp the edges of the opening via two lock knobs. When closed, the access door provides an air-tight seal. . A cutting template for the access openings is included.

The **IPR-BIT** drill bit makes tightening the knob much easier. Two sizes are available: M8 and M10.
IPR-BIT-M8 for IPR, IPFQ ≤ 300x200
IPR-BIT-M10 for IPFQ ≥ 400x300

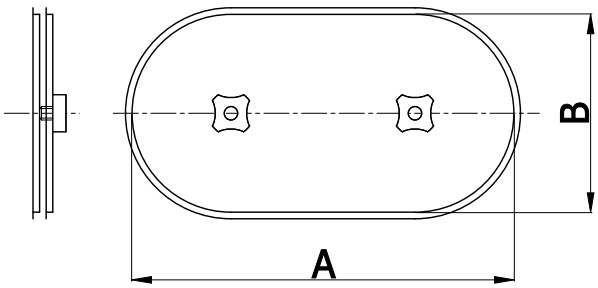
It is possible to order IPFQ-D access door, which maintain the highest tightness class of the installation - class D.

Available materials - Product code examples
IPFQ-...- galvanized steel sheet

Product code example
Product code: **IPFQ - aaa**

type
AxB

Dimensions



Product code	*A [mm]*	*B [mm]*
IPFQ-180-80	170	70
IPFQ-200-100	200	100
IPFQ-300-200	300	200
IPFQ-400-200	400	200
IPFQ-400-300	380	280
IPFQ-500-300	500	300
IPFQ-500-400	500	400
IPFQ-600-450	600	450

A and B are the dimensions of the opening to be made in the duct wall.

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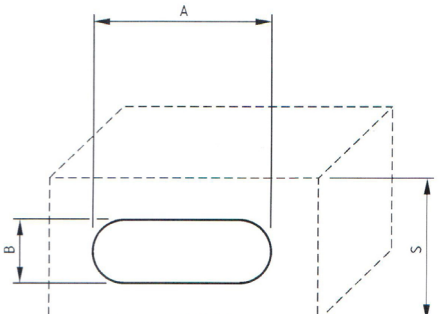
Access door for square ducts

IPFQ

Technical specifications

Minimum dimensions of the access opening for square duct sizes in accordance with EN 12097.

Oval or square opening	
Diameter/size S of the duct side with the access door installed	Minimum opening dimensions in the duct wall [mm] AxB
S ≤ 200	300x100
200 < S ≤ 500	400x200
500 < S	500x400

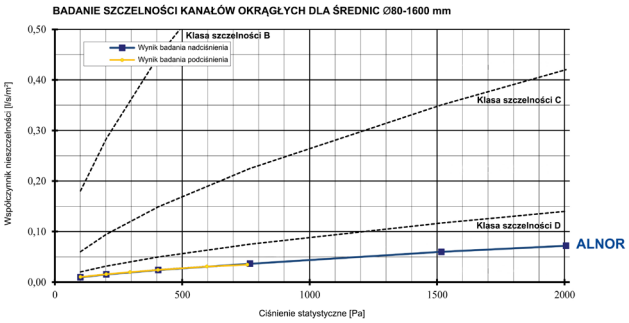


The CR EPDM cellular gasket is highly resistant to weathering and UV radiation, which allows installing the IPFQ access door in outdoor ducts.

Temperature range: -30 ˚C to +150 ˚C

Air tightness class

The access door gasket provides the highest air tightness class (D) provided that fittings used are equipped with seals.



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