Novaclime

Product Sheet



Linear Access Door

Access Doors

Linear access doors provide easy access for maintenance and repair in ventilation systems. They control airflow and help save energy.

SKU
CMN7GER4

General Features

- Provides easy access
- Airtightness feature
- Aesthetic design
- Production in different sizes
- Easy installation

Installation Type

- Choosing the right cover for the duct size
- Placing the cover on the duct
- Mounting with fixing screws
- Checking the airtightness

Surface Finish

- Paint coating
- Galvanized coating
- Anodized coating

Accessories

- Fixing elements
- Gasket
- Lock mechanism

Detailed Content

What is a Linear Access Door?

Linear access doors are important components used in ventilation systems to control airflow and provide access to the system. Especially in industrial facilities and commercial buildings, they are placed in certain parts of the ventilation ducts, making the maintenance and repair processes of the system easier. Thanks to their linear structure, they integrate aesthetically into duct systems and affect airflow to a minimum extent.

Advantages of Linear Access Doors

These doors reduce maintenance and repair costs by providing easy access to ventilation systems. Their linear designs save space in duct systems and offer an aesthetic appearance. In addition, thanks to their airtightness properties, they increase the efficiency of the system and contribute to energy saving. Their ability to be produced in different sizes and materials allows them to adapt to various application areas.

Usage Areas of Linear Access Doors

Linear access doors are used in a wide range of areas from industrial facilities to office buildings, shopping malls to hospitals. Wherever ventilation systems need to be maintained regularly, these doors provide easy access to the system, helping to quickly eliminate possible malfunctions. Especially in environments where hygiene is important, they contribute to the protection of a healthy indoor environment by facilitating cleaning and disinfection processes.

Linear Access Door Selection and Installation

When choosing a linear access door, the dimensions of the duct system, airflow requirements and environmental conditions should be taken into account. The material of the cover should be selected according to the humidity and temperature values of the environment. The installation process should be done by experts and it should be ensured that the cover fits perfectly into the duct system. Correct installation ensures the airtightness of the cover and contributes to the efficient operation of the system.