

Product Sheet



Single Row Blade Diffuser

Grilles

Single row blade diffusers ideal for directing airflow. Optimize air distribution with adjustable blades. Easy installation and maintenance.

SKU

CMN4CLP3

General Features

- Concentrates or spreads airflow in one direction
- Ability to optimize air distribution thanks to adjustable blades
- Easy installation and maintenance
- Different size and design options
- Manufactured from high-quality materials

Installation Type

- Clean the surface where the diffuser will be mounted.
- Secure the diffuser with appropriate screws or fasteners.
- Make sure the blades are adjusted in the correct direction.
- If necessary, seal around the diffuser with sealant.

Surface Finish

- Electrostatic powder coating
- Anodized coating
- Galvanized coating
- Baked paint

Accessories

- Mounting frames
- Fasteners
- Air deflectors
- Damper control accessories

Detailed Content

What is a Single Row Blade Diffuser?

Single row blade diffusers are essential elements used in ventilation systems to direct and distribute airflow. These diffusers are widely preferred, especially in industrial environments, offices, and commercial buildings. They provide precise control over airflow thanks to their single row blade structures.

Advantages of Single Row Blade Diffusers

These types of diffusers are ideal for concentrating airflow in one direction or spreading it over a wide area. The adjustability of the blades allows users to optimize air distribution according to their needs. Additionally, single row blade diffusers offer easy installation and maintenance, making them a long-term solution.

Usage Areas of Single Row Blade Diffusers

Single row blade diffusers are used in various industrial applications. They are an important part of ventilation systems in factories, warehouses, workshops, and other industrial facilities. They are also frequently used in commercial areas such as office buildings, shopping malls, and hospitals. These diffusers are designed to improve indoor air quality and provide a comfortable environment.

Novaclime Single Row Blade Diffuser Types

As Novaclime, we offer single row blade diffuser options in different sizes and designs. By choosing the most suitable diffuser for your needs, you can increase the efficiency of your ventilation systems. Our products are manufactured from high-quality materials and are long-lasting and durable.