

# Product Sheet



## Jet Nozzle

### Diffusers

Optimize air flow in your industrial ventilation systems with Novaclime jet nozzles. High performance, long-lasting and energy-efficient solutions.

SKU

CMN7JMZQ

## General Features

- High air throw distance
- Adjustable air direction
- Low sound level
- Easy installation and maintenance
- Energy efficiency

## Installation Type

- Determine the installation location.
- Secure the nozzle properly.
- Adjust the airflow direction.
- Check connections if necessary.

## Surface Finish

- Standard powder coating
- Galvanized coating
- Stainless steel

## Accessories

- Mounting brackets
- Connection elements
- Airflow vanes

## Detailed Content

## What is a Jet Nozzle?

Jet nozzles are specially designed elements used in industrial ventilation systems to concentrate air flow in a specific direction and deliver it over long distances. These nozzles ensure effective air distribution and maintain the desired temperature, especially in industrial facilities with high ceilings or large areas. Novaclime jet nozzles are made of durable materials and offer long-lasting and reliable performance.

## Jet Nozzle Usage Areas

Jet nozzles are widely used in various industrial applications. They offer ideal solutions for the homogeneous distribution of air and directing it to specific areas in large areas such as factories, warehouses, gyms, shopping malls and airports. In addition, jet nozzles are used in industrial applications that require process cooling or heating to provide precise temperature control. Novaclime jet nozzles are available in various sizes and designs to suit different needs.

## Jet Nozzle Advantages

Jet nozzles have many advantages. Thanks to their high air throw distance, they allow air to reach distant points. Thanks to its adjustable direction feature, the air flow can be easily directed in the desired direction. By operating with a low sound level, they minimize noise pollution in the working environment. By offering easy installation and maintenance, they reduce operating costs. Novaclime jet nozzles contribute to the more economical operation of ventilation systems by providing energy efficiency.

## Novaclime Jet Nozzle Types

Novaclime offers various jet nozzle models for different needs. Different designs such as adjustable jet nozzles, rotary jet nozzles and fixed jet nozzles have been developed to meet different application requirements. Each model is made of high quality materials and offers long-lasting and reliable performance. Novaclime experts will be happy to help you determine the most suitable jet nozzle solution for your project.

## Jet Nozzle Selection and Installation

Jet nozzle selection depends on the size of the area to be ventilated, ceiling height, air flow requirements and other factors. Correct jet nozzle selection increases the efficiency and comfort of the ventilation system. The installation process is usually simple and quick, but correct positioning and fixing are important for optimum performance. Novaclime offers technical support and consultancy services for jet nozzle selection and installation.