Explosion-safe air conditioners AR-056 Monoblock execution



Features

- ATEX certified
- Suitable for environments classified as zone 2
- · 3 kW cooling and heating
- With infrared remote control
- No outdoor unit required
- · Very compact and easy to install
- Very quiet < 43 dB(A)
- · Mounting kit included
- Refrigerant R32



II 3 G Ex ec h ic mc IIB+H2 T3 Gc



Description

Artidor's explosion-safe AR-056 monoblock air conditioner is designed to safely provide a pleasant climate in a room where an explosive atmosphere can arise as a result of released gas, vapor or mist.

The Artidor monoblock air conditioner is mounted indoors against the wall, making it the perfect solution for situations where there is no space available to install an outdoor unit. Due to the smart design, the air conditioner is very compact and takes up little space. Also, very little space needs to be kept free around the unit, making it possible to place it almost anywhere.

The AR-056 air conditioner is delivered completely ready for use and pre-filled with refrigerant; it is not necessary to call in a refrigeration technician. The mechanical and electrical installation of the unit is very simple and can therefore be carried out quickly and efficiently. The mounting kit is included as standard.

The Artidor AR-056 monoblock air conditioner is the ideal solution for use in small spaces such as offices, laboratories, process containers and containers for the storage of chemicals.

The Artidor AR-056 monoblock air conditioner is explosion-safe and certified in accordance with European directive 2014/34/EU (ATEX114) and is CE marked. The air conditioner meets the requirements for product category 3G and is therefore suitable for use in an explosion-hazardous environment classified as zone 2 (gas).







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Technical data

12,
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Order code

Order code	Description
AR-056/012	Heat pump execution, cooling and heating