

# Njord Connect™ Core



Remote operation, monitoring and programming of Njord air purifiers.

*Advantages:*

- **Simple wireless control and programming, which makes the system user-friendly and flexible.**
- **Prevents operational disruptions through quick signaling for filter replacement.**
- **Energy savings through scheduling of operation, which contributes to optimal performance and cost efficiency.**
- **Secure and stable connection with mesh technology.**
- **Possibility to save up to 5 kWh per air purifier and day in operations with single-shift production.**

Njord Connect™ Core enables wireless programming and adjustment of the operating settings for your air purifiers via Bluetooth or internet connection. Any pressure drop is detected immediately and signals for filter replacement. The air purifiers are linked via robust, wireless mesh technology and enable control of all air purifiers both in groups and individually. With Njord Connect™ Core, you can set or change air flows as well as program scheduling through built-in time functions such as timer, astro and weekly clock. By using scheduling, you can effectively reduce

energy consumption. During periods when no one is on site, for example at night, the speed of the air cleaner's motor can be reduced to a minimum.

When operations start again, the air purifier returns to optimal speed to quickly create a clean and safe working environment. For a single-shift production, this can mean an energy saving of up to 5 kWh per air purifier and day, based on Njord XP-2, which provides both economic and environmental benefits.

*Characteristics:*

- **Wireless operation and programming via Wifi or Bluetooth.**
- **Protects timing functions in case of power failure.**
- **Detects pressure drops and signals for filter replacement.**
- **Possibility to control air purifiers both individually and in groups.**
- **Scheduling with built-in time functions (timer, astro and weekly clock).**
- **Robust, wireless mesh technology for controlling all air purifiers.**
- **Included in all Njord industrial air purifiers**

 **Compatible with all Njord air purifiers:** Njord XP-2 / Njord XP-4 / Njord XP-F / Njord XP-S

*Adapted for:* All types of businesses with one or more industrial air purifiers from Njord Clean Air.

**NJORD**

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