



Airway 2.0

**Integrated Emergency
Power Panel Model**

Airway

ACC (Auto Compact Cleaner)



Compact Size

- Minimizes installation space
- Reduces labor costs



Aesthetic Excellence

- Identical design to VESDA systems



Reduced Maintenance Costs

- Minimal internal components

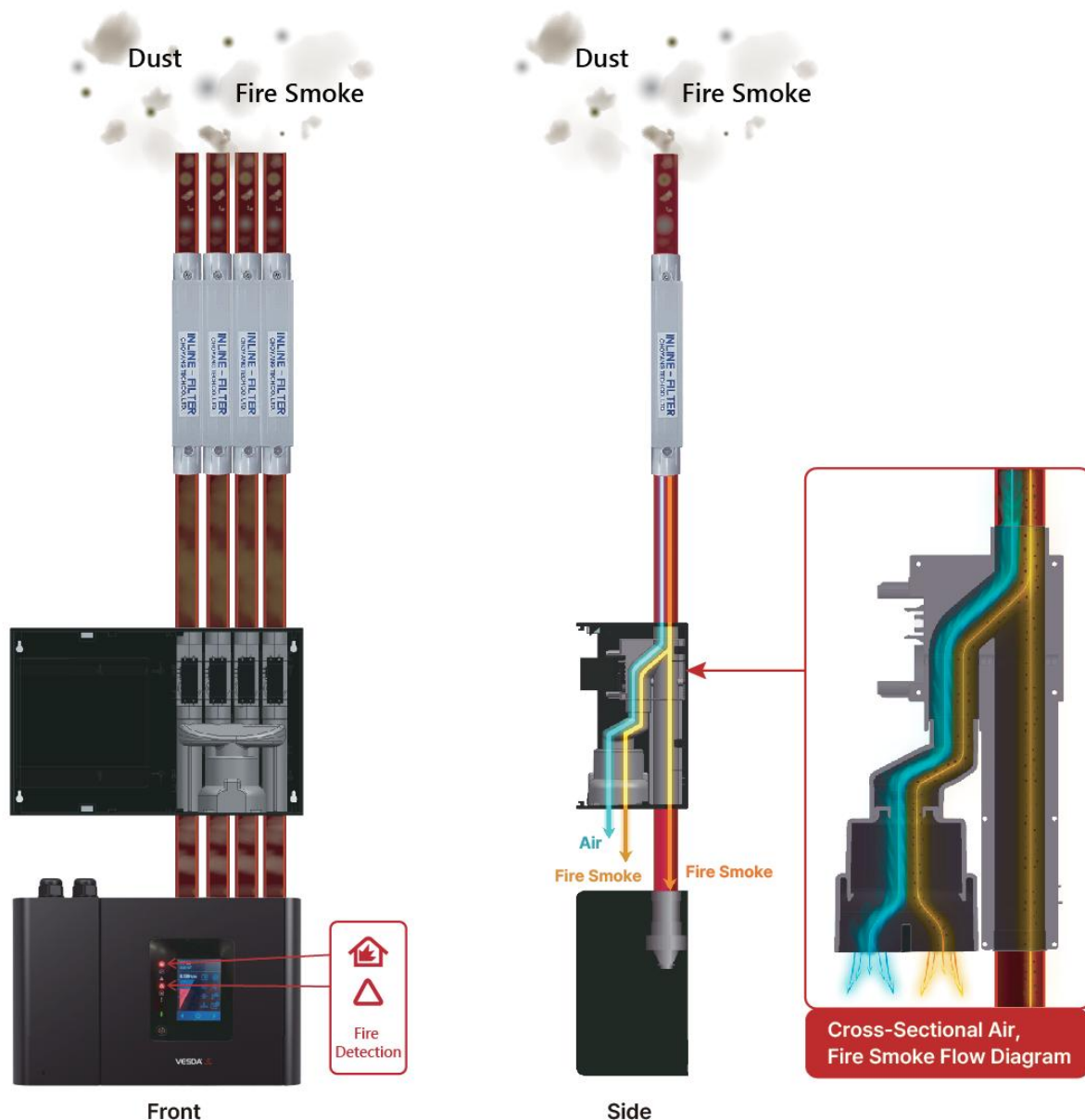
The quality policy of Ice Linker Co.,Ltd.

Always aims for the best customer satisfaction is the top priority based on continuous R&D and rapid and accurate delivery dates.

Fire Detection During Cleaning

A first-of-its-kind technology enables fire detection even during the cleaning process. Unlike conventional products that use 3-way fluid control valves, our patented fluid control valve is independently developed for simultaneous fire monitoring and cleaning.

Example of fire detection during cleaning



“Amazing new technology that can detect fire while cleaning”.

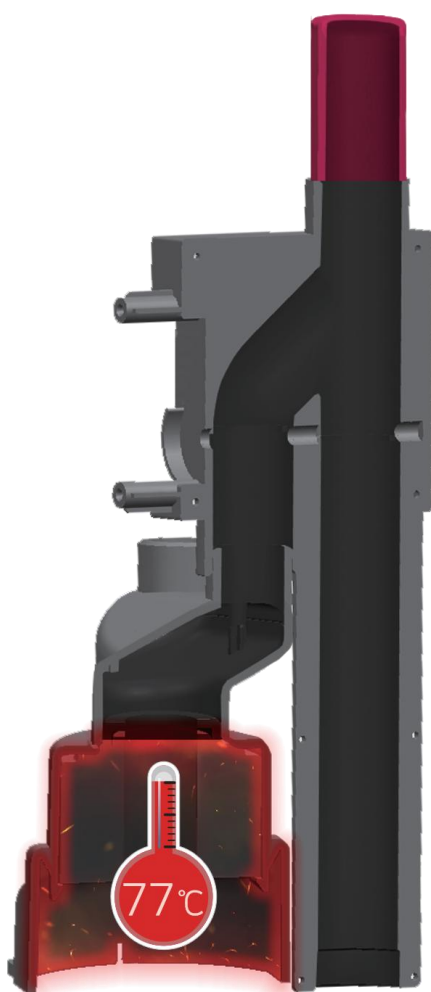
❖ Our own test standards.

Built-in fan motor overheating protection device

If the fan motor exceeds 77°C or operates continuously for more than 1 minute, the motor will automatically stop to prevent fire hazards due to overheating.

OTAS

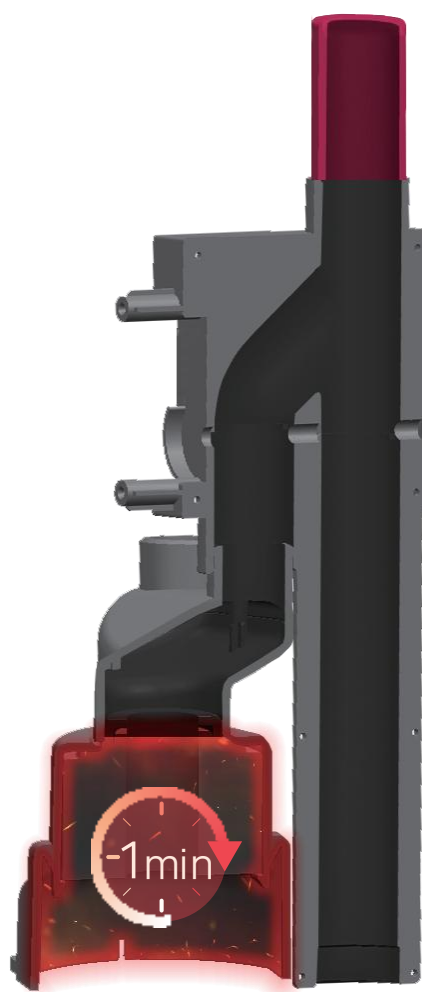
Over Temperature Auto Stop



❖ The operating temperature may vary depending on the site conditions.

If the fan motor temperature exceeds 77°C, it will automatically shut down to prevent overheating.

Over Time Auto Stop



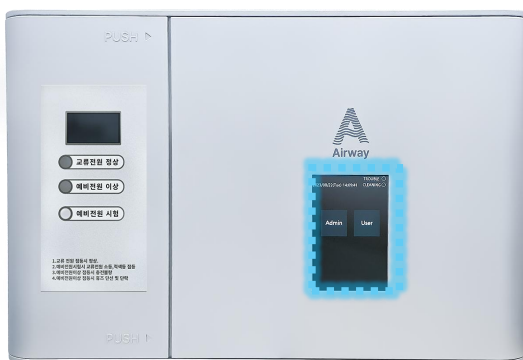
If the fan motor runs for more than 1 minute, it stops operating automatically to protect overheating.

Self-Diagnosis of Motor Failure

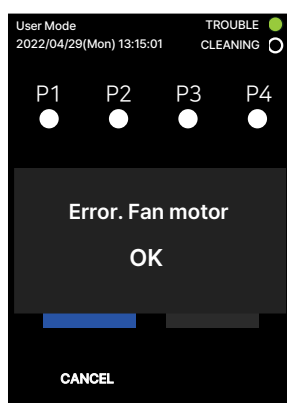
If the connector connection to the motor unit (servo motor/fan motor) is poor or the motor itself is defective, it will automatically detect and notify you.



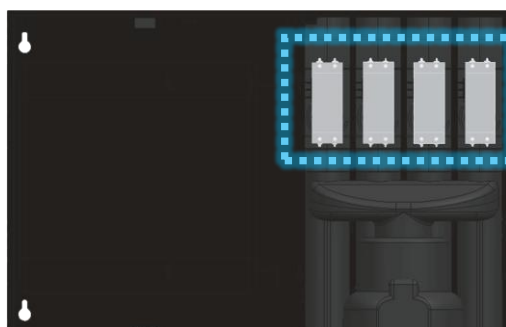
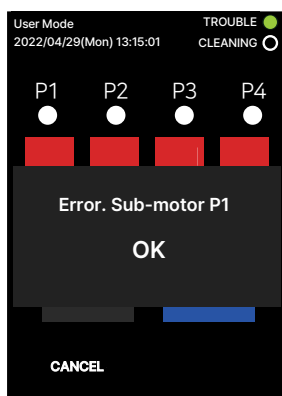
Displayed **on LED**
screen to notify user



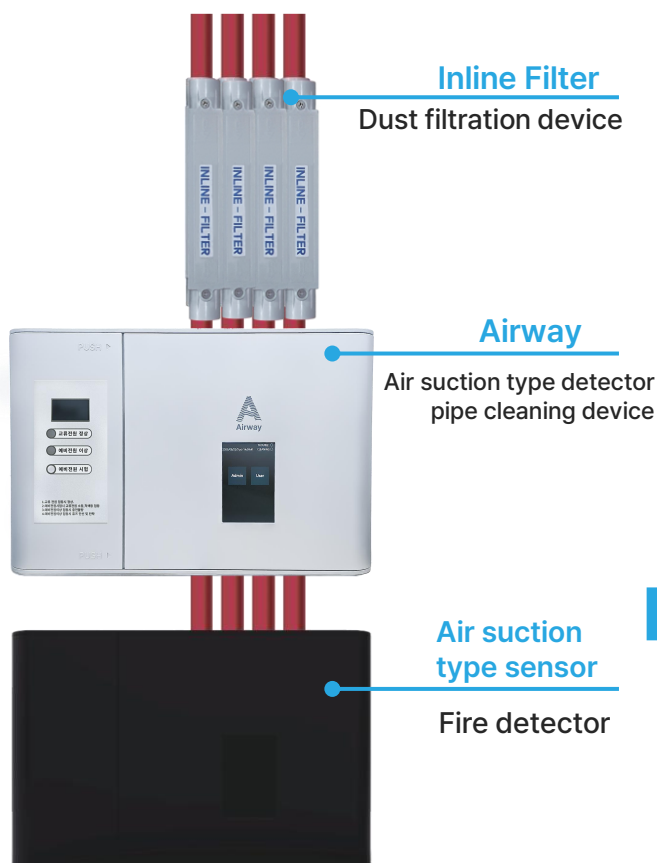
Sensor error detection LED display



Detection location



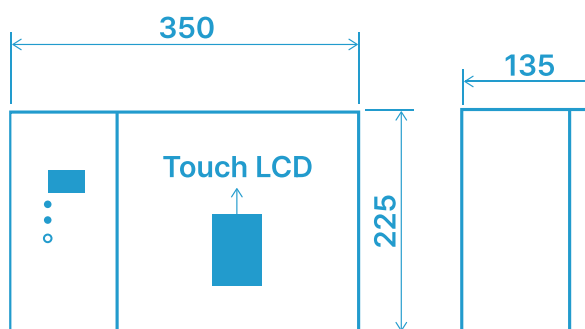
Installed between the air-sampling detector and inline filter, this ultra-compact unit offers superior quality and a sleek, seamless design, ensuring excellent visibility and easy installation.



Product Features

- Fire detection possible during cleaning
- Self-diagnosis of motor status available
- Built-in fan motor overheat protection device
- Equipped with emergency power panel
- 3.5-inch touch LCD for operation and status monitoring
- Fault signal relay contact available
- Operation signal relay contact available
- Auto/Manual operation mode selectable
- Cleaning cycle and cleaning time user-configurable
- Viewable settings and history logs (up to 999 records)

Product Dimensions



Product details

Rated Voltage	AC 220V
Operating Voltage	18~30V
Rated Current	0.5A
Max Current	0.6A
Rated Power Consumption	110W
Max Power Consumption	132W
Operating Temperature	0~39°C
Relative Humidity	20~90% RH, non-condensing
Weight	3.5Kg
Color	Silver



8AF3-47E5-D37B-190A

방송통신기자재등의 적합등록 필증
Registration of Broadcasting and Communication Equipments

상호 또는 성명 Trade Name or Registrant	아이스링크 주식회사
기자재명칭(제품명칭) Equipment Name	Airway
기기부호/추가 기기부호 Equipment code /Additional Equipment code	IND
기본모델명 Basic Model Number	ICF-C-A125PS
파생모델명 Series Model Number	
등록번호 Registration No.	R-R-icE-Airway
제조자/제조국가 Manufacturer/Country of Origin	아이스링크 주식회사/한국
등록연월일 Date of Registration	2025-07-03
기타 Others	

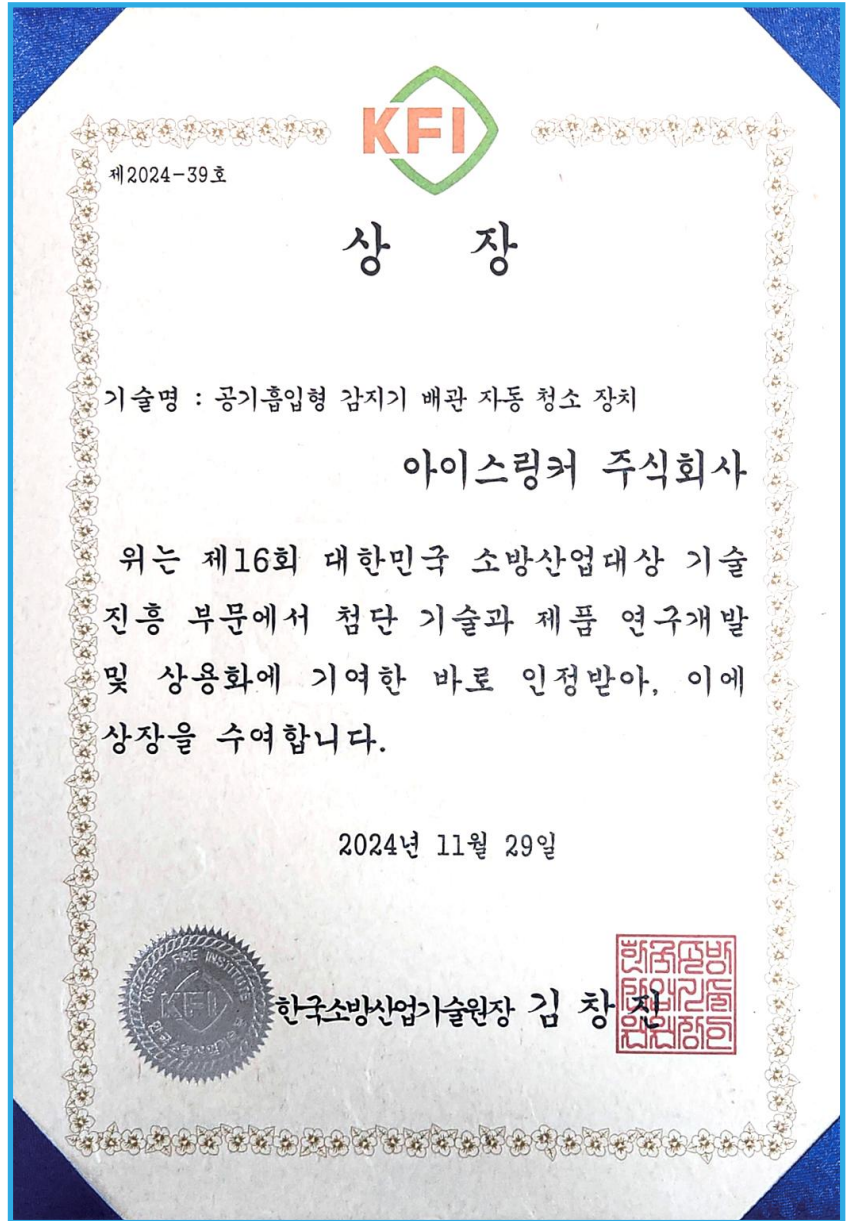
위 기자재는 「전파법」 제58조의2 제3항에 따라 등록되었음을 증명합니다.
It is verified that foregoing equipment has been registered under the Clause 3, Article 58-2 of Radio Waves Act.

2025년(Year) 07월(Month) 03일(Day)

국립전파연구원장
Director General of National Radio Research Agency

※ 적합등록 방송통신기자재는 반드시 "적합성평가표시"를 부착하여 유통하여야 합니다.
위반시 과태료 처분 및 등록이 취소될 수 있습니다.

원본



At IceLinker Co., Ltd., we create exceptional, next-generation products and services that safeguard our customers' safety and assets with uncompromising quality.



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