

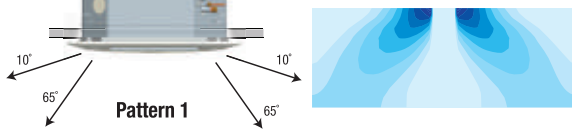
## Multi Comfort - 3 Air Swing Pattern Control

To increase the comfort level of the air conditioned area of FWK-E series, the system had been built in with three different type of air flow pattern to suit different requirement.

\* The default setting is pattern 1. The air swing pattern can be selected via wireless remonote control.

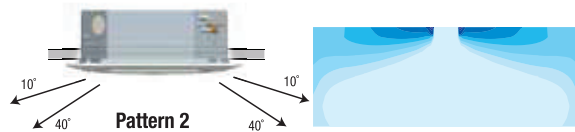
### Standard Setting

Louver is set to swing at the maximum angle for gentle drafts.



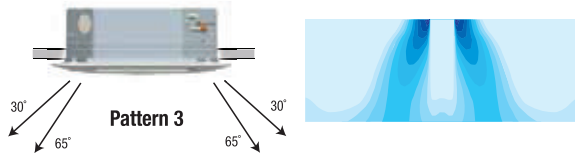
### Draft Prevention Setting

With the aid of Coanda effect, direct draft which may lead to discomfort can be avoided.



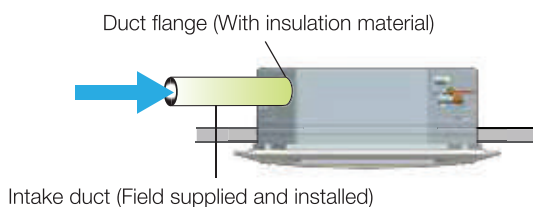
### Soil Prevention Setting

Even distribution of cooling whilst ensuring ceiling to be kept spotless.



## Fresh Air Intake

- Knock out hole is available at the unit.
- Installation & accessories need to be field supplied & installed.
- Keep the introduction of fresh air intake within 20% of the total air flow. Also provide a chamber and use a booster fan.



## Optimum Air Discharge

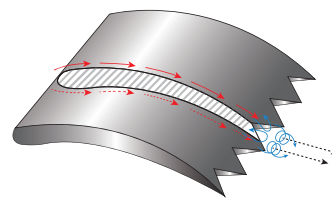
Combining 4 ways air discharge and large discharge area on each side, Ceiling Cassette promote even air distribution. The additional feature of automatic air swing helps to distribute the conditioned air more evenly to every corner of the room.



## Superior Sound Level

With the adapted technology from Daikin turbo fan, Ceiling Cassette series is able to achieve exceptional low noise.

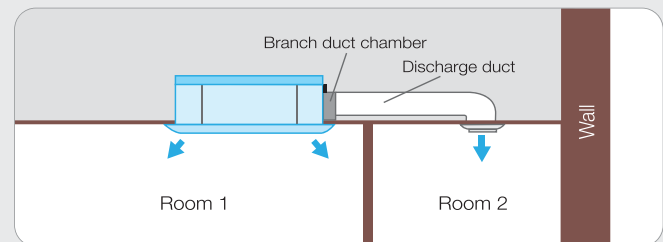
With up to 4 selected fan speeds, users are given more choices. By selecting the Quiet mode, the sound pressure level can be as low as 23dBA.



Longitudinal vortices generated along serration edges accelerate mixing turbulence which reduces vortex shedding noise.

## Branch Duct Connection

Improves air flow distribution when there is an obstruction. It allows for air conditioning of two rooms simultaneously.



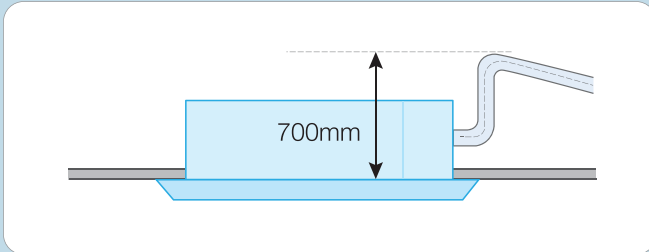
## Low Height Design

Unit height as low as 265mm for installation convenience.



### Built In High Head Drain Pump & Water Flow Switch

The unit comes with a 700mm built-in high head drain pump. A safety float is incorporated into the drain pump to monitor its water level.



### Modern & Elegant Panel

It is designed with unique "round" side contour and new LED light location. The rotateable intake grill promotes uniform installation as well.



### Low Water Pressure Drop

Also commonly known as low head loss actually helps to increase the system efficiency.

### Self Diagnosis Features

This feature helps to detect any faults or malfunctioning in the system and provide user a warning by blinking of the LED lights.

### Valve Or Valveless Control Options

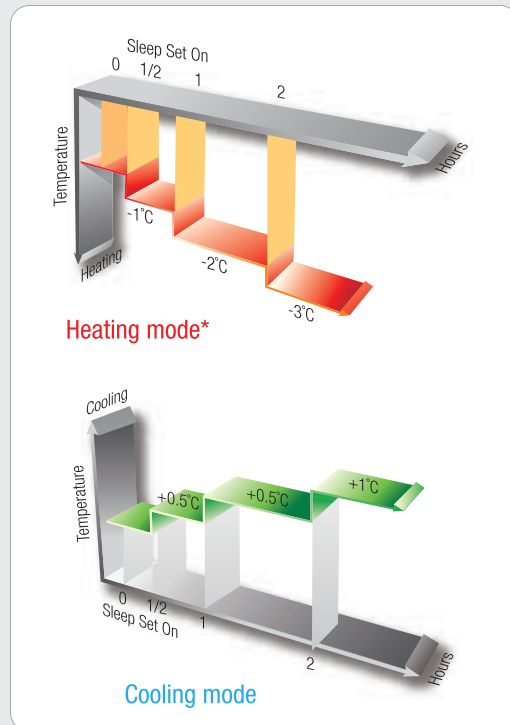
The design is flexible enough to allow for either valve or valveless control installation.

### NIM-Able

Able to communicate with the versatile NIM networking control module and offers the opportunity of one centralized control for a system of multiple indoor units in a building.

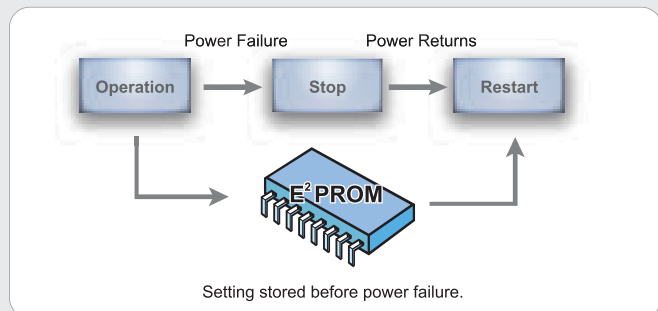
### Sleep Function For Cool And Heat Mode

Once activated, set temperature will be increased / decreased gradually according to normal sleeping temperature patterns to ensure a comfortable sleeping environment.



### Auto Restart With Last-State-Memory

In case of sudden power failure during operation, unit restarts automatically & unit will operate based on previous setting when power is resumed.



### Choices Of Wired Or Wireless Remote Controller

Compact and user friendly wireless BRC52A and wired BRC51A remote controller offer :

- Real Time Clock
- "Glow in the dark" ON/OFF Button
- Low, Medium, High fan speed options
- ON Timer Setting

