



## Submittal Data Sheet

Daikin Zoning Kit  
DZK030E4-3

### DESCRIPTION

The DZK increases the flexibility of Daikin VRV and Sky Air systems by adding a zoning damper box for independent zone temperature control from a single indoor unit.

<b>Model</b>	DZK030E4-3
<b>Description</b>	Daikin Zoning Kit
<b>Damper Control</b>	Flow Control System by Airzone
<b>Damper Size</b>	8"
<b>Damper Quantity</b>	4
<b>Insulation Value</b>	R4
<b>Operating Range</b>	32 to 122F (0 to 50C) 5% to 90% RH (non-condensing)
<b>Weight</b>	18.04 lb (8.2 kg)
<b>Dimensions HxWxD</b>	43.58 x 10.43 x 10.43 (1107 x 265 x 265 mm)
<b>Compatible Indoor Units</b>	FXMQ15PBVJU FXMQ18PBVJU FXMQ24PBVJU FBQ18PVJU FBQ24PVJU FBQ30PVJU



**DZK030E4-3**



**DZK-MTS-3-W**



**DZK-ZTS-3-W**



**DZK-LTS-3-W**

### FEATURES

- Each zone is capable of:
  - Independent set point control
  - Set point range limitation
  - 7 day occupancy/usage scheduling
  - Local ventilation mode
  - Adjustable min/max zone opening position
- Option to link multiple outlets for larger zones
- Option to cap and close unused outlets
- Auto changeover logic including adjustable zone weighting
- Automatic control of fan speed based on each damper's demand
- Direct control integration to the Daikin indoor unit through the P1/P2 protocol
- Pre-assembled plenum box and simple bolt on design saves installation time
- Centralized zone control and monitoring when using DZK-BACNET-3

### OPTIONAL THERMOSTATS & ACCESSORIES

- **DZK-MTS-3-W** – Wired Thermostat\*
- **DZK-ZTS-3-W** – Wireless Thermostat
- **DZK-LTS-3-W** – Wireless Lite Thermostat
- **DZK-BACNET-3** – BACNET Interface

\*Minimum (1) wired thermostat required

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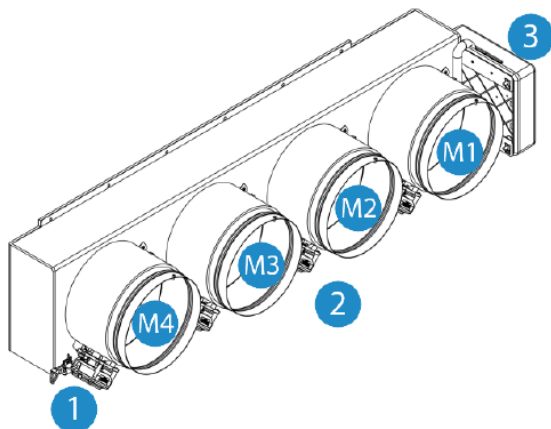
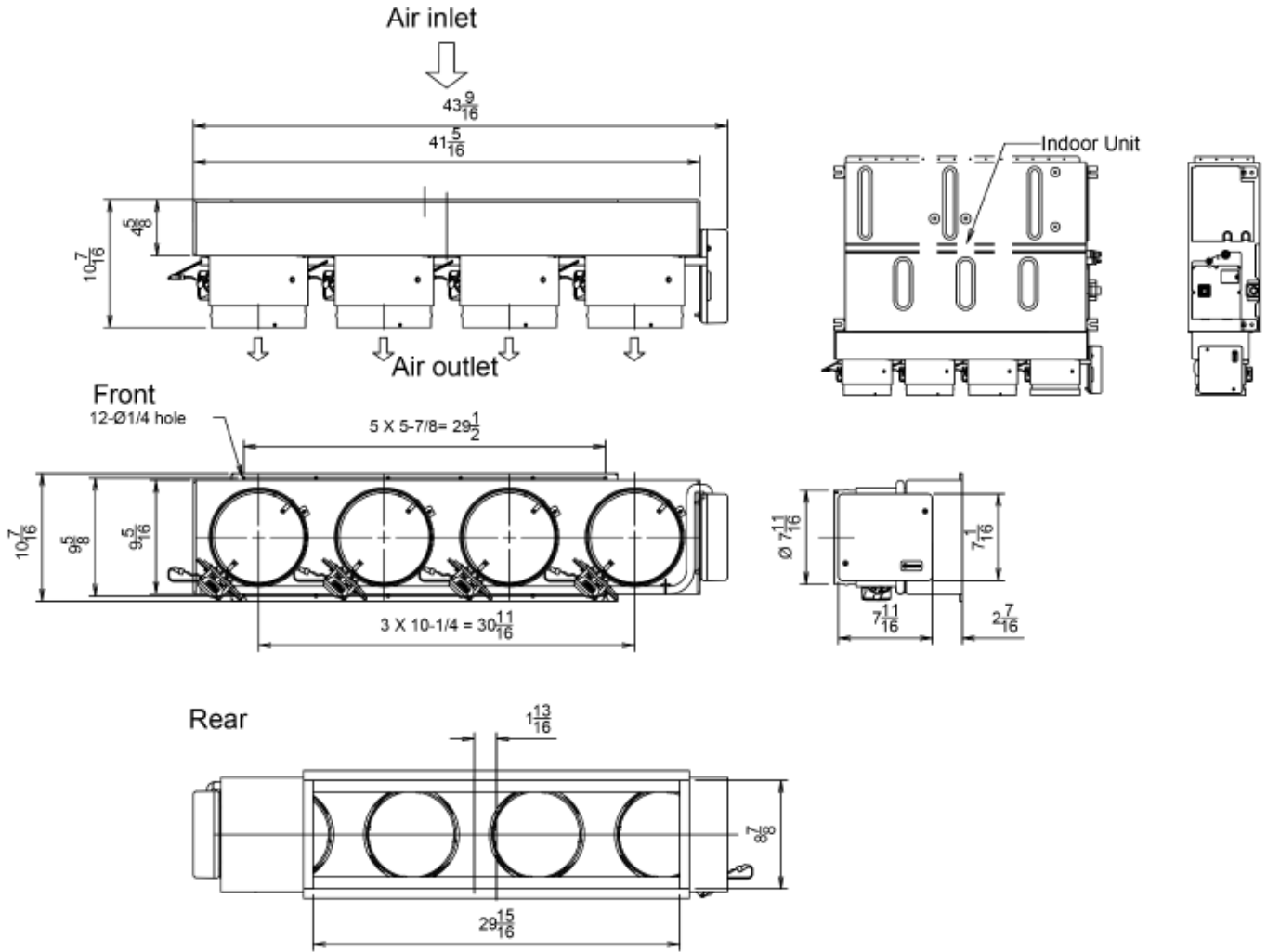
[www.daikinac.com](http://www.daikinac.com) [www.daikincomfort.com](http://www.daikincomfort.com)

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### DIMENSIONAL DRAWING



Meaning	
1	Actuator
2	Damper
3	Main control board
M1... M4	Damper number from 1 to 4