

Submittal Data Sheet

Sensor Kit BRE49B1F

DESCRIPTION

The sensor kit is an optional accessory that attaches to the 4-way blow ceiling suspended unit's decoration panel and senses occupancy and the floor temperature.

FEATURES

- The floor sensor automatically adjusts the indoor unit's individual louver positions to ensure even temperature distribution in the space.
- The presence sensor configurable automatic setback will adjust the indoor unit cooling and heating set points when the spaces is determines to be unoccupied
- The presence sensor's automatic OFF functionality can turn the indoor unit off after the room is determined to be unoccupied for a specific period of time.

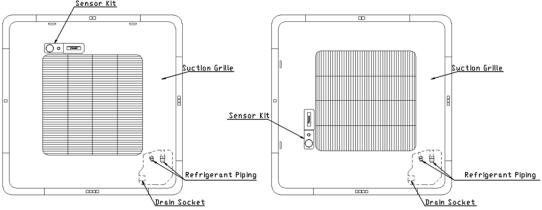


SPECIFICATIONS	
Model No.:	BRE49B1F
Components Included:	Sensor assembly, sensor cover, clamp material, branded name plate, wire harnesses, screws and installation manual
Unit Compatibility:	FXUQ18PVJU, FXUQ24PVJU, FXUQ30PVJU, FXUQ36PVJU
Unit Weight:	0.6 lbs (0.3 kgs)
Dimensions (W x H x D):	Sensor: 2" x 5" x 1-3/4" (51mm x 127mm x 44.5mm) Sensor with branded name plate: 2" x 8" x ~1/8" (51mm x 203.2mm x 3mm)
Material / Finish:	Plastic sensor and branded name plate / White
Power Supply:	N/A

Notes:

- 1) Sensor functionality requires the BRC1E73 for setting configurations.
- 2) The KRCS01-4B remote sensor accessory cannot be installed when the BRE49B1F is installed,

TYPICAL INSTALLATION DRAWINGS



Daikin North America LLC, 5151 San Felipe, Suite 500, Houston TX, 77056 <u>www.daikinac.com</u> <u>www.daikincomfort.com</u>