



**FIT** <sup>®</sup> **FIT 70E**  
Designed to FIT



**fantech** <sup>®</sup>  
a systemair company



# Fits? You bet.

The low profile **FIT<sup>®</sup> 70E** is ideally suited for condos, apartments and single family homes that have no mechanical room, where it must be located within a false ceiling.

## FIT 70E

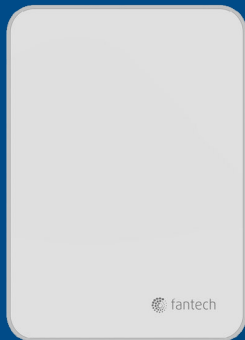
Fresh Air Appliance with Energy Recovery

The energy recovery core at the center of the unit transfers heat and moisture from the incoming air to the outgoing air that was cooled and dried by the building's air conditioner.

- Ideal for apartment buildings and false ceiling applications
- Superior heat and/or energy transfer capability in a smaller package
- All serviceable internal components such as a core, filters, fans and electronic board are easily accessible and can be fully removed
- No drain required
- Removable quick connect terminals provide easy & convenient electrical connection
- 5 year limited warranty on energy recovery core, 7 year limited motor warranty, 5 year limited warranty on component parts

## ECO-Feel<sup>®</sup> Auto IAQ Control

ECO-Feel is a multi-function controller with a Volatile Organic Compound (VOC) sensor that allows the Fit 70E to operate around resident's needs. Recognizing the presence of cleaning solvents, cooking odors or various compounds, ECO-Feel will increase the Fresh Air Appliance's airflow capacity based on the total VOC levels.

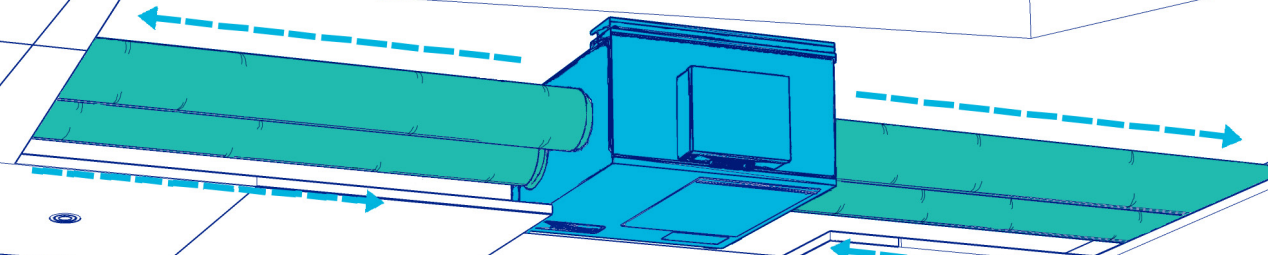


# 1

## SLIM PROFILE

The compact design allows for clean installation in tight spaces and compact footprint.

- 9 3/4" (height)



# 2

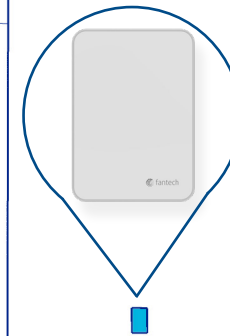
## NO DRAIN

The **FIT 70E** doesn't require a drain line in order for a quicker, simplified installation.

# 3

## QUICK INSTALLATION

The exclusive Fantech ceiling bracket allows for easy mounting.



# 4

## EASY ACCESS LATCHES

The design utilizes 2 latches for quickly accessing internal components for cleaning and maintenance.



## FIT<sup>®</sup> 70E

Fresh Air Appliance with Energy Recovery

### Apparent Recovery Efficiency

77% @ 32°F (0°C), 60 cfm (28 l/s)  
76% @ 5°F (-15°C), 54 cfm (26 l/s)

### Sensible Recovery Efficiency

68% @ 32°F (0°C), 60 cfm (28 l/s)  
57% @ 5°F (-15°C), 54 cfm (26 l/s)

### Maximum Continuous Ventilation

Up to 70 cfm @ 0.4 in.wg

### Physical parameters

- Polymer membrane energy recovery core
- Supply fan modulation frost prevention
- Side port location
- Round 4" (100 mm) ducts
- Electrical consumption: more than 1 cfm/W
- Net weight: 36 lbs (16 kg)
- Length - Width - Height:  
21 1/2" - 19 5/8" - 9 3/4" (546 mm - 498 mm - 248 mm)

### Installation

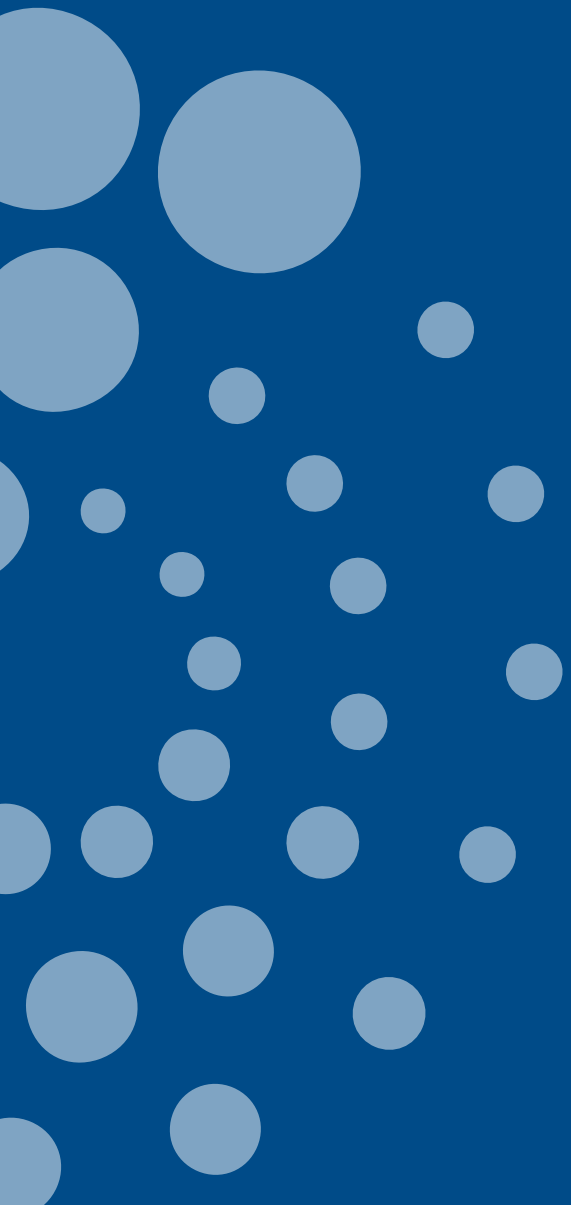
- No drain needed
- Ceiling bracket included

### Application

- Condo
- Apartments
- Single family homes

### Wall Control Compatibility

ECO-FEEL<sup>®</sup>



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