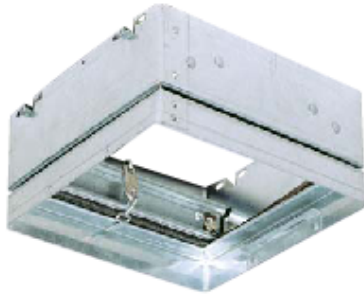
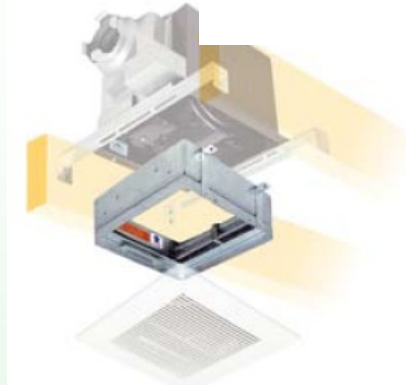


Panasonic Ventilation Accessories




Radiation Damper PC-RD05C4

- Now compatible with motion sensor and select fan/light models, along with most Panasonic ENERGY STAR fans
- 165° F fusible link; Galvanized steel frame
- Protects ceiling penetrations in floor/ceiling and roof/ceiling designs that are fire-rated up to 3 hours
- Meets NFPA-90A standard when installed with compatible Panasonic ventilation fan
- Compatible with wood frame ceiling and Bar hanger installation



CLASSIFIED
c  US
File # R16724

Warnock Hersey

File # WHI-495-PSH-0177,-0178


FILE: # 3225-1598:100



Panasonic ideas for life

Radiation Damper PC-RD05C4

Key Solutions

- Radiation Damper is designed to be a flexible, fire-code solution for meeting ASHRAE Standards in Lodging and Multifamily Architects so that specifiers can utilize a variety of quality, energy-efficient ventilation fans for their projects with just one damper
- New Damper is UL Assembly Listed for most of Panasonic's Flat Light or Motion Sensor and all Fans
 - **NOT** compatible with WhisperFit-Lite and WhisperValue-Lite
- Meet UL and Warnock-Hersey fire code safety requirements with one damper for most of Panasonic's line of quiet, energy-efficient ventilation fans



Panasonic ideas for life

Radiation Damper PC-RD05C4 Competitive Advantage

The only ventilation fan manufacturers with fan-light radiation damper capabilities are:

- **Reversomatic:** Their fan-light utilizes a 26 Watt CFL which means it is NOT ENERGY STAR Qualified. They also have the ability to add a Motion Sensor to the fan/damper assembly. However, only a few of the fan only Reversomatic models are ENERGY STAR Qualified.
- **Greenheck:** NONE of the Greenheck fan lights are ENERGY STAR Qualified. Greenheck does not have motion sensor with damper capability.



Panasonic ideas for life

Radiation Damper PC-RD05C4

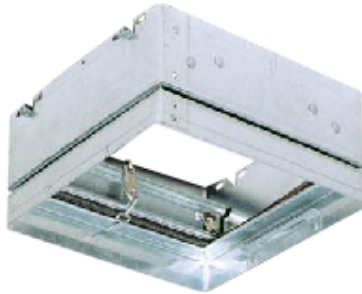
Target Market

- **Engineers & Architects:** WhisperGreen with Radiation Damper to meet code requirements and low energy use
- **Lodging:** WhisperWelcome and Radiation Damper to meet code using an automatic-on to exhaust humidity and low some comfort for guests
- **Multi-family:** WhisperValue and Radiation Damper to meet code and small truss height restriction



Panasonic ideas for life

Radiation Damper PC-RD05C4



Compatible with the following
Panasonic
ENERGY STAR fans

WhisperGreen™
VENTILATION FAN

FV-05VK3
FV-08VK3, FV-08VKS3, FV-08VKM3
FV-11VK3
FV-13VKS3, FV-13VKM3

WhisperCeiling™
VENTILATION FAN

FV-05VQ5
FV-08VQ5
FV-11VQ5
FV-15VQ5

WhisperSense™
VENTILATION FAN

FV-08VCQ5
FV-11VCQ5

WhisperGreen-Lite™
VENTILATION FAN

FV-08VKL3, FV-08VKSL3, FV-08VKML3
FV-11VKL3
FV-13VKSL3, FV-13VKML3

WhisperLite®
VENTILATION FAN

FV-08VQL5
FV-11VQL5
FV-15VQL5

WhisperSense-Lite™
VENTILATION FAN

FV-08VQCL5
FV-11VCQL5

WhisperWelcome™
VENTILATION FAN

FV-05VFM2
FV-08VFM2

WhisperFit™
VENTILATION FAN

FV-05VF2
FV-08VF2
FV-11VF2

WhisperValue™
VENTILATION FAN

FV-05VS1
FV-08VS1
FV-10VS1



Panasonic ideas for life