

Interoperable Pressure Independence Module (E-PIM[™])

STATIC CONTROL PRESSURE



The Acutherm E-PIM[™] is designed with all the ease of installation of the standard PIM and provides more information about what's happening in the system. Standard LonWorks[®] protocol ensures easy exchange of data with products from other vendors on any LonWorks[®] DDC building control network.

Acutherm E-PIMs allow Therma-Fuser[™] VAV diffusers to operate quietly at both full flow and turndown conditions by providing pressure independence either as a bypass damper, discharge damper or zone damper.

They modulate to maintain static pressure at points in the supply air ducts set within the Therma-Fuser diffuser working range. Set points are adjustable from .05" to .5"wg (12 to 122 Pa)

TECHNOLOGICALLY ADVANCED COMFORT

Experience the benefits of high tech, high quality Acutherm products Fits into contemporary designs with low ceiling plenum heights Easy to install. Low installation first cost Heavy gauge rolled steel insures durability and sustainability Can be applied as a Zone or Bypass Damper