

PEC+ version 1.05 release

March 4, 2010

Affected products

PEC+ and K310003 (PEC+ display kit) with firmware version 1.04 and earlier.



Issue

The curtain motor will cycle on and off if the room temperature is at or near the edges of the idle band.

For example, if the set point is 70°F and the idle band is 2°, the motor will cycle if the room temperature is within 0.1 degrees of 69 or 71 degrees.

Resolution

The curtain hysteresis is now set at 0.5°F (0.3°C) and cannot be adjusted. The curtain hysteresis is NOT affected by the hysteresis value in the Configuration menu.

The idle band now has a minimum setting of 1.0°F (0.6°C).

Upgrading

You can upgrade any affected PEC+ controls or display kits to version 1.05 using a PEC+ Updater (model PEC+U).

For more information about the PEC+ Updater, visit www.phason.ca. To purchase or upgrade an existing PEC+ Updater, contact your dealer or Phason.

Phason
2 Terracon Place
Winnipeg, Manitoba, Canada
R2J 4G7

Phone: 204-233-1400
Fax: 204-233-3252

E-mail: support@phason.ca
Web site: www.phason.ca