

Bulletin #: HTB2018-01.18

RE: All Horton Models fitted with Data-Panel Cool-Tech controllers

Horton works to continually improve our processes based on feedback from dealers, the warranty team, service, assembly and suppliers. Based on this feedback and field information we recommend updating the firmware of the Data-Panel Cool-Tech controller to rev F (015), if the vehicle is experiencing Cool-Tech controller warnings in cold weather. The update changes the Freon sensor fault points and temperature/pressure limits in below-freezing weather, fixing a situation that can cause false warnings in below-freezing weather.

We recommend performing this procedure to any units that experience Cool-Tech warnings or error messages, in below freezing temperatures, with Data-Panel Cool-Tech controllers delivered before January 15, 2018, with S/W: 010E or earlier version tag (i4G screen revision 014 or earlier).



The arrow shows the label containing the serial number and software version.

The location of the Data-Panel module will vary according to the Cool-Tech type ordered with the unit. Currently we offer three Cool-Tech configurations, I, II and III.

- Cool-Tech I – A single condenser with 4 fans.
- Cool-Tech II – A single condenser with 4 fans and a solar panel.
- Cool-Tech III – Two condensers, one with 4 fans and one with 1 fan.

The following figures will depict the standard location of the controller. These will not apply to retrofits of C-Storm controllers, although those controllers will potentially need reprogrammed as well.

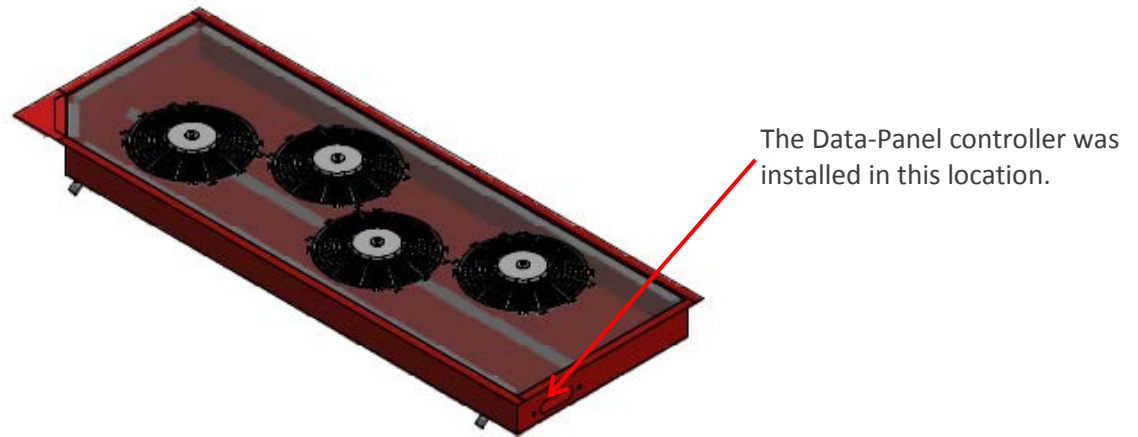


Figure 1: Cool-Tech I



Figure 2: Cool-Tech II

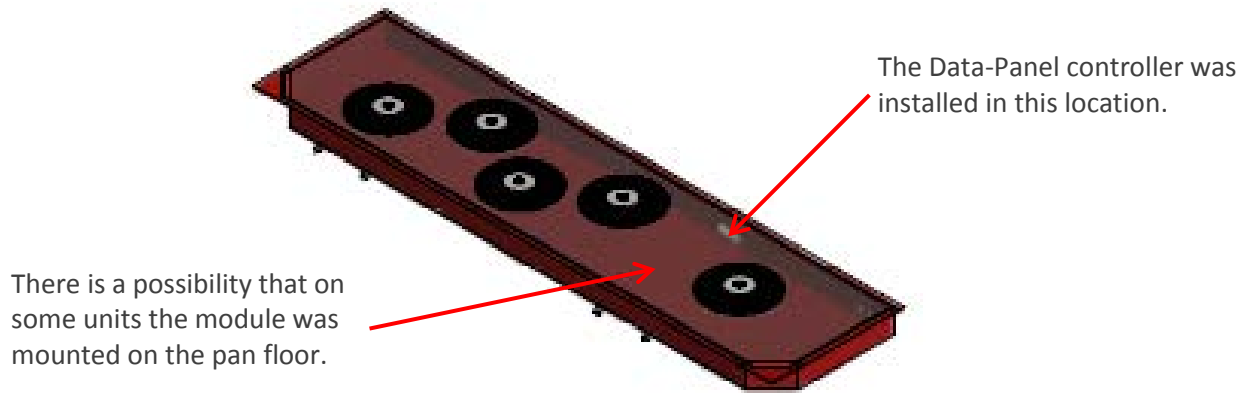


Figure 3: Cool-Tech III

Horton will provide a document describing the procedure for updating the firmware of the Data-Panel module. For additional information please contact Jorge Jorge or Bruce Temple.