

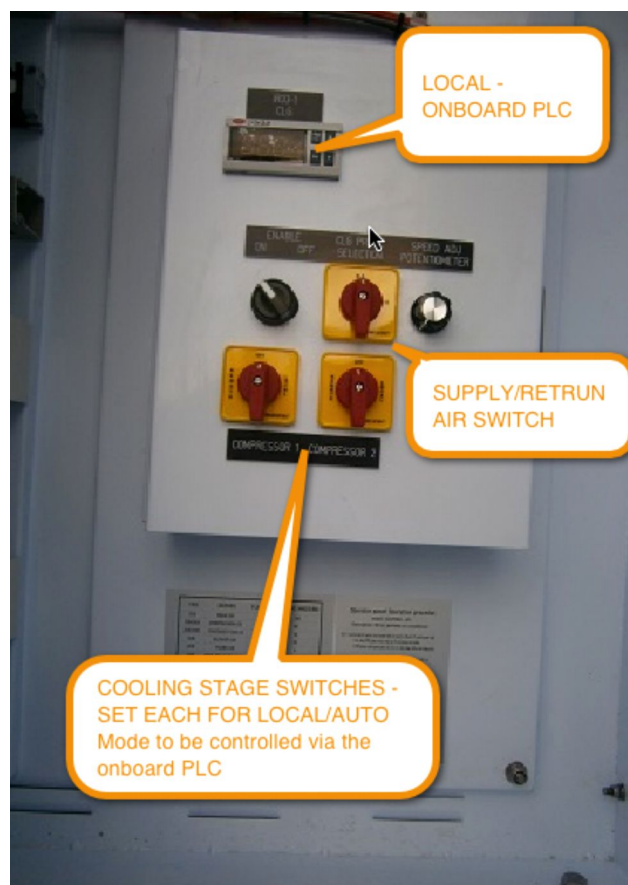
Thursday, November 19, 2015

Attn: All model SACP & SMT rental customers, Smartech representatives and Authorized Service agents.

RE: PLC SET-POINT CHANGE ON ALL SACP rentalized packaged air conditioning units

All Smartech brand, model SACP rental units (Including models SACP20Q, SACP27Q, SACP40Q, SACP60Q, SACP65Q, SACP80Q, SACP40A-HS, and SACP80A-HS) are equipped with a PLC controller. Units are capable of operating each stage of cooling in MANUAL (HAND) mode, REMOTE (remote T-STAT mode) of LOCAL (AUTO – ONBOARD PLC controlled mode). This bulletin also covers SMT035Q – SMT150Q products.

In order to change the set-point (either return air or supply air), verify that the unit has been set-up to run in LOCAL/AUTO mode (each cooling stage switch to be set to run in LOCAL/AUTO). Adjust the SA/RA switch so that the unit is controlled via SUPPLY AIR (SA) or RETURN AIR (RA). Standard set-points are 70F for RETURN AIR (which is ST 1) and 55F for SUPPLY AIR (ST 2).



To change either the supply air or return air set-point:

If you want to change ST1 (return air): HOLD the SET key for 5 SECONDS. ST 1 (Return air) set point should now be seen on the PLC. Press the UP and DOWN keys to change the set-point to the desired range. Press the SET key again for the PLC to accept the change. Press the SET key a final time to return the display to normal viewing mode.

If you want to change ST 2 (Supply air): HOLD the SET key for 5 SECONDS. ST 1 (Return air) set point should now be seen on the PLC. Press SET 1 time and the PLC should now read ST 2. Press the UP and DOWN keys to change the set-point to the desired range. Press the SET key again for the PLC to accept the change. Press the SET key a final time to return the display to normal viewing mode.

\* Once you have made wait 60 seconds. The micro controller will need 60 seconds to reset.

*Only change the set-point to within the SFCP factory approved range. Damage to the equipment can result from operating outside the approved range (for cooling: 50F leaving air temp and 65F return air temp min.)*