

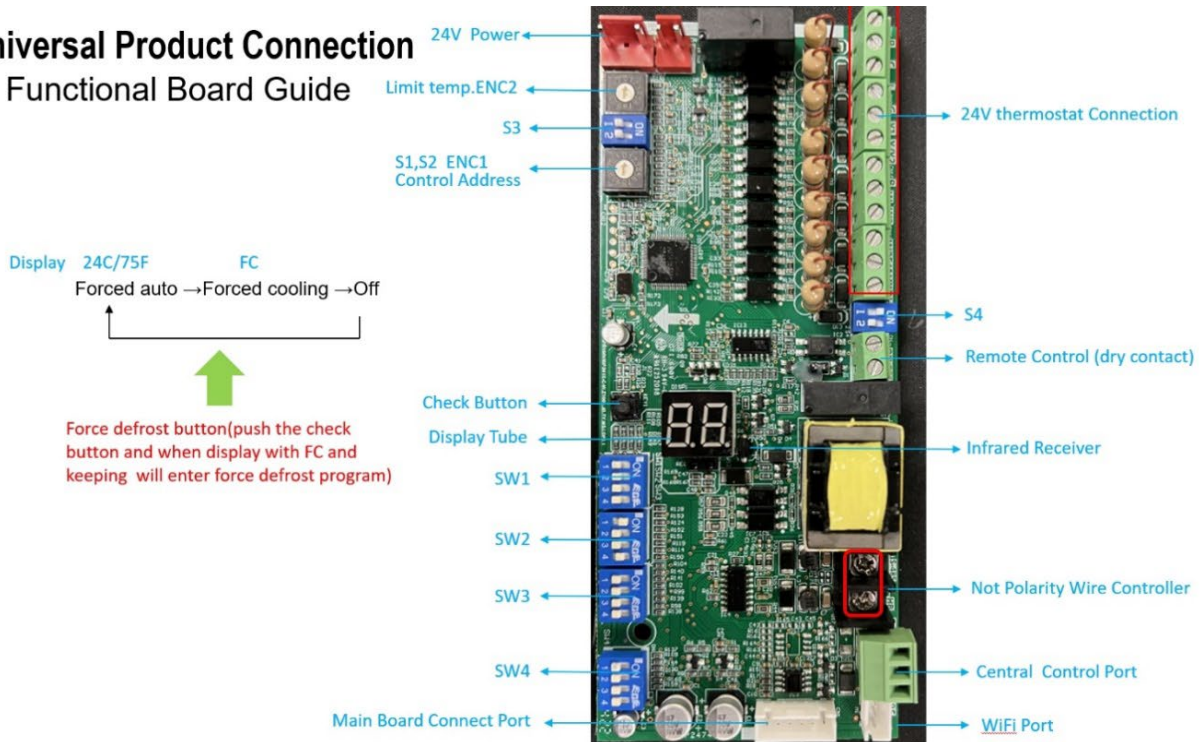
## Technical Bulletin

### PROCEDURE TO PROPERLY CHARGE REFRIGERANT TO CPR/CPH UNITS ON COLD WEATHER

For the CPR and CPH, when the outside climate is very cold, and the refrigerant needs to be charged, the following applies:

1. When temperature is higher than 5F(-15C), you can use the check button with force cooling to charge refrigerant (push 2 times and display with FC).

#### Universal Product Connection Functional Board Guide



2. When temperature is lower than 5F, you need to bypass the low-pressure switch wire (use a jumper to bypass) and avoid the protection. Then, push the check button and get the FC to force cooling.
3. Above is the indoor and outdoor unit with S1 S2 communication, when just Outdoor unit (with third party IDU), bypass the low-pressure switch and call Y1/Y2 to drive the cooling.