



Product Addendum:

for ICM model: **CC750 Comfort Control Center**

ICM's award-winning CC750 Comfort Control center has been modified to include the following two new features - ***Skip Frequency*** and ***Inverter Recovery***.

SKIP FREQUENCY:

Application: The Skip Frequency feature allows the installer to “skip” or delete up to 15 frequencies that may otherwise generate unwanted motor noise as it relates to the blower motor as it ramps up to speed during a “G” call.

To program a frequency to skip:

1. First make sure you have properly defined your Motor System as Single or Two Speed. To define your Motor System, keep pressing the **SEL** button to scroll through the main programming menu options until you reach the Motor System mode. Use the **UP / DOWN** buttons to select between **SINGLE** (typical for heat pumps where heat=cool) or **TWO SPEED** (typical for gas furnace systems).
2. Next, trigger a “G” call. Wait for the system to ramp up (perform its oil lubrication cycle) and set itself at the unit's programmed “G” speed. This may take a couple of minutes.
3. Once at the established “G” speed, hold down the **SEL** and **UP** buttons simultaneously to enter **Cruise Mode**.

[over]



[SKIP FREQUENCY CONTINUED]

In **Cruise Mode**, the unit will automatically cycle through each of the motor frequencies.

4. To delete a particular frequency, simply press the **SEL** button while that frequency appears on the display.
5. To reset all frequencies, simply press and hold the **UP** button for five (5) seconds.
6. To exit the **Cruise Mode**, press and hold the **SEL** and **UP** buttons simultaneously for three (3) seconds.

INVERTER RECOVERY:

(The following text should replace the last sentence of the third paragraph on Page 11 of the application guide (under Operation)).

In the event the CC750 enters and remains in Bypass Operation for more than 30-minutes (caused by a brownout, power failure, over current, etc.), the unit will undergo three (3) attempts to reset itself. In doing so, the unit will monitor/compare the system's attributes and try to restart the unit if the attributes are in range with the CC750's program.

This Inverter recovery feature will help eliminate unnecessary service calls for "nuisance" trips. In the event the CC750 fails to reset, the unit will automatically enter bypass until the next "G" call, or until serviced.

