

ACC7015/7016 Quick Start Guide

Attention: Prior to making any network connections please follow the configuration steps below.

Configure ACC7015 & ACC7016 Controller

1. Provide 120VAC power to the ACC controller.
2. Set date, time, and error notification.
 - a. Press F2 for System settings from home screen (ⓘ button will take you to home screen)
 - b. Press 4 – set clock & alarm enable
 - c. Press F2 for alarm enable: On
 - i. If already set to On, please Press F2 to turn alarm enable Off and then Press F2 to turn alarm enable On
 - d. Set time and date.
3. Change global settings
 - a. Press F2 for System settings from home screen (ⓘ button will take you to home screen)
 - b. Press F2 for more
 - c. Select system settings 8 – global parameters
 - d. Set your number of groups
 - e. Set your number of fan filter units
 - f. Set your RPM low and high values if different from default values
 - g. Set Error delay to 20 seconds + total # of FFU's. example: 10 units, Set Error delay to 030
 - h. Change FFU Type to EC. If EC is already listed, press enter on the value and EC should be highlighted and flashing. Press enter again.
4. Verify correct nodes
 - a. Press F2 for System settings from home screen (ⓘ button will take you to home screen)
 - b. Press F2 for more
 - c. Select system settings 7 – node properties
 - d. Verify the node addresses are ON for the FFU's you have addressed or plan to have addressed.
 - i. If you have FFU 1, 3, 7, and 10 in a network then Node 1, Node 3, Node 7, and Node 10 should be ON. All other nodes should be off.
 - ii. Set the Group #: for the fan if applicable.
5. Adjust fan speed
 - a. For global commands
 - i. Press F1 for Facility control from home screen (ⓘ button will take you to home screen)
 - ii. Press F2 for cmds
 - iii. Use the arrow keys to navigate to the value you would like to change
 - iv. Press enter on the highlighted value. Value should be highlighted and flashing. Adjust value. Press enter. Value will be stored.
 - b. For group commands

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- i. Press F1 for Facility control from home screen (ⓘ button will take you to home screen)
 - ii. Press F1 for groups
 - iii. Room or Group # will be shown at the top left of the screen. Fans in this group will be in the right corner. The left and right arrow keys navigate to the previous and next group. Navigate to the group desired and Press F2 for cmds.
 - iv. Use the arrow keys to navigate to the value you would like to change
 - v. Press enter on the highlighted value. Value should be highlighted and flashing. Adjust value. Press enter.
- c. For individual commands
- i. Press F1 for Facility control from home screen (ⓘ button will take you to home screen)
 - ii. Press F1 for groups
 - iii. Room or Group # will be shown at the top left of the screen. Fans in this group will be in the right corner. The left and right arrow keys navigate to the previous and next group. Navigate to the group desired and Press F1 for fans.
 - iv. Fan # will be shown at the top left of the screen with the room/group # in the right corner of the screen. Use the left and right keys to navigate to the previous or next fan.
 - v. To alter the fan's state press F1. Use the number pad to select the fan's state based on the values presented on the screen.
 - vi. To alter the fan's speed press F2. Use the up and down keys to navigate to run speed or standby speed. Press enter on the highlighted value to alter. Value should be highlighted and flashing. Adjust value. Press enter.

Clear and Check Alarms (after network connections are made)

"ALARM!" can be acknowledged by pressing the +/- button. To check for errors: Press F1 for Facility Control from home screen (ⓘ button will take you to home screen). Press F1 for groups. Left and Right keys navigate to previous and next group if more than one group. Press F1 for fans in the group you want to check. Error will display in middle of screen for the Fan# displayed at the top of the screen. Left and Right keys navigate to previous and next fan unit.

A node with an alarm will need to be put offline before it will respond to commands (run, stop, standby, auto).