



# Quick Start Guide

## OCA 500/1200 Professional Series



### SAFETY WARNING INSTRUCTIONS READ AND SAVE THESE INSTRUCTIONS

- This equipment to be operated only after reading this Quick-start Guide.
- Do not use near combustibile or explosive material. Fire may occur.
- Do not expose to water or rain. Electrical shock may occur.
- Connect only to grounded outlet.
- Disconnect power for cleaning and servicing.
- Disconnect power cord before moving.
- Be careful not to tip the unit when moving, as this may cause injury.
- Do not operate if cord or plug is damaged. Contact an authorized service facility for examination and/or repair.
- Arrange cord away from traffic areas and where it is not a tripping hazard. Do not cover with rug or carpet.
- High-intensity ultraviolet light inside. Avoid eye and skin exposure.

### FIRST TIME SETUP

- Carefully remove OCA unit from packaging. Inspect for damage and make sure that the HEPA filter is installed correctly.
- Place the OCA unit in a suitable and effective spot. The Placement Guides on our website can assist you in finding the right location for your space.
- Plug OCA unit into appropriate power source (see manual for more information). The power button will flash white.
- Press power button. The unit will perform an internal safety/maintenance check. If there are any safety or maintenance issues, one or more of the HEPA, UVGI or PreFilter indicators will turn red and the housing light for that area will flash blue. If this occurs, consult the Operations and Maintenance Manual.





- You will then access the Enter Guided Setup screen. Press OK to enter room size and room ID information, or select Do this later to bypass setup. (Note: if all steps in the Guided Setup are not completed, machine cannot display Air Changes per Hour for the room in which it is operating)
- Enter Units prompts to select either US Standard (feet and inches) or Metric (M and cm). You can also enter “Go Back” to return to the previous menu.
- Enter Room Size gives you the option to either enter the dimensions of the room the unit will be in, the volume of the room (if known), or “I don’t know”. “I don’t know” sets the unit at its highest output.
- If Enter Room Dimensions or Volume is chosen, use the UP/DOWN arrows to increase or decrease the highlighted dimension or room size. Press OK to enter. The display will then advance to the next selection. Press OK when complete.
- Enter Room ID allows you to assign a 3 digit alpha-numeric code to the space the unit is located in. This is helpful if you plan to move it frequently. Use the UP/DOWN arrows to change; OK to select.
- The display will then read Guided Setup is complete, and the machine will enter operational mode. The display will show Cubic Feet per Minute (CFM) or Cubic Meters per Minute (CMM). This can be adjusted using the UP/DOWN arrows.
- Press OK to return to the Main Menu; select Activate Safety Lock , and then press OK again to lock the current settings. This will prevent tampering. Press OK twice again to unlock and adjust settings.
- In addition to the above, from the Main Menu there is also an option for Passcode Setup. This feature is reserved for administrators or authorized users to provide additional security to the unit. Consult the manual for additional information.
- In addition to the CFM/CMM reading, this menu also shows you the current number of Air Changes per Hour (ACH), based on your fan settings and the room size you have entered. For instance, if you had a 2500 cubic foot room and your fan was set at 500cfm, your ACH would be 12 (60 minutes divided by 2500/500). The final example above shows an ACH of ???; this would be the reading if you skipped the Guided Setup or entered “I Don’t Know” in the Enter Room Size menu.

