

APC Global Services

## Assembly & Start-Up Service ACPA4000<sup>™</sup> Portable Air Conditioning Unit

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APC's Assembly & Start-Up Service provides customers with APC authorized service personnel to perform the installation and ensure proper Start-Up of your NetworkAIR ACPA4000 Portable Air Conditioning Unit. APC will energize and check functionality of the system in all modes of operation to ensure compliance with stated technical specifications. In all cases, the system must be connected to a proper electrical source with suitable branch over-current protection.

The condenser ducting system will be installed in a removable tile type "Drop Ceiling" application using the ducting materials supplied with the equipment. The condensate removal hosing will be routed to a customer identified drain using the hosing supplied with the equipment. Optional Input / Output wiring from the ACPA4000™ is done by others and not part of the Start-up Scope of work. APC will guarantee that the system is installed and operating according to APC standards and specifications.

- Set in place in accordance with ISX Configuration documents
- Quality inspection of equipment after receiving
- Installation of equipment in accordance with the installation manual
- Install condenser air ducting system into a removable tile type "Drop Ceiling" application
- Route the condensate removal hosing to a customer identified drain
- Verify the incoming voltage
- Proper operation of the condensate removal system
- Verify all modes of operations
- Where applicable the following will be connected and tested:
  - Customer supplied inputs to the unit
  - Configured outputs at the unit
  - Route and connect remote temperature probe
- Configuration of settings and alarms

## **Benefits to Customer:**

- Assurance of proper installation and Start-Up of the equipment
- Confirmation the equipment is performing to specifications
- Train customer support staff on basic operation & required routine maintenance of the equipment
- Assembly & Start-Up Service can be scheduled any time

## Important points:

- Customer must purchase one contract for every two units
- Please allow for a two-week lead-time in service scheduling
- Does not include:
  - o Cables, electrical supply installation, input / output wiring
  - Modification or creation of drain for condensate removal
  - Modification of condenser air ducting system into applications other than removable tile type "Drop Ceiling" applications
- Unit must be kept in an environment that adheres to manufacturer specifications