



Chiller Startup and Service Training Certification

The ClimaCool Training Certification class gives you the tools and knowledge to perform startup, service and commissioning on all ClimaCool modular chiller systems.

Training Details

Classroom and hands-on training sessions are held in Oklahoma City, near the Oklahoma City Airport and are followed by a tour of the ClimaCool manufacturing facility. Classes begin at 8:30 a.m. and end at 5:00 p.m. both days. Departing flights may be scheduled any time after 5:30 p.m. on the last day of class. Allow for about a 15-minute ride to the airport. When you register for the class, please provide us with your departing flight schedule so that we can arrange airport transportation on the final day. Breakfast and lunch will be provided. Attendees are responsible for dinner and lodging.

It is mandatory that you bring your laptop computer so that controls software can be downloaded during the training session. Please have Windows XP or a newer version loaded on your laptop prior to training.

The cost for the training class is \$1,500 per person (includes breakfast and lunch for both days.) Courses must be paid in full by Friday the week preceding the class. Refunds will be issued only if a cancellation is made more than 48 hours before the beginning of training.

Completion of the in-house and jobsite training will provide the tools and knowledge to be an authorized ClimaCool rep to perform startup, service and commissioning on all ClimaCool modular chiller products.

- Water Cooled (UCW and UGW)
- Remote Air Cooled (UCR)
- Air Cooled Package (UCA)
- SHC onDEMAND®, Simultaneous Heating and Cooling Heat Pump and Heat Recovery Chillers (UCH)

Registration

To register, please contact us by phone at 405.815.3000; or email info@climacoolcorp.com. We look forward to seeing you there.

In-house Training Topics:

- Full ClimaCool product overview
- OEM controls software loading application
- Downloading cable and system program (it is required to bring your laptop to the class with Windows XP or better loaded on the laptop)
- *CoolLogic* Control System, with hands-on training for downloading and troubleshooting programs
- USB drive covering all information reviewed in training
- USB-K cable and software provided
- Service training 3-ring note binder to include all Installation, Operation and Maintenance Manuals, Product Catalogs, troubleshooting and other pertinent handout information
- Tour of ClimaCool manufacturing facility

Job-site Training Topics

- Review of installer's Prestart for bank(s)
- Perform startup based on Installation, Operation & Maintenance (IO&M) Instructions



- Complete review of chiller bank piping and additional items associated with piping system (i.e., VFD's, pumps, header bypass valves, etc.)
- Download program in master panel and slave modules, set up parameters and review
- Complete official startup forms (electronic or printed copy)
- Take a water sample with bottles provided by factory
- Operation and maintenance training for facility personnel with overview of alarm readings and resets

Certification Requirements after the Startup and Service Training

In addition to completing the two-day training class, certification as ClimaCool Startup and Service representative for modular chillers, requires the following:

- Job site startup supervised by a ClimaCool Technical Service Rep with completion of Job Startup Forms and forwarding of a factory provided Water Sample Test Kit.

Note: Once certified, it is still mandatory that a ClimaCool Technical Service Rep assist with your first SHC onDEMAND® (Simultaneous Heating and Cooling heat pump or heat recovery unit startup.) ***The standard startup fee will be charged for the ClimaCool Technical Service Rep assisted job site startup.***