

# EBCx Services

Has over 40 years of experience making buildings operate comfortably, safely and energy efficiently.

Our business started as a family owned mechanical contractor in Miami, FL, founded by Cal Gordon in 1958.

Scott Gordon, Cal's son started working in the business in 1973. With over four decades of experience in the mechanical contracting, controls, engineering and energy services industries, Scott established EBCx Services in 2016.

The history behind EBCx Services provides decades of hands-on experience helping to make the built environment operate comfortably, safely and energy efficiently. We roll up our sleeves and do what it takes to help you succeed.

## Services

- Existing Building Commissioning (EBCx, RCx)
- New Building Commissioning
- Performance Verification
- Control System Retuning
- Trouble Shooting / Diagnostics
- Building Enclosure Testing
- Energy Audits / Assessments
- Indoor Air Quality (IAQ) Investigations
- Testing, Adjusting & Balancing (TAB) of HVAC Systems
- Training

## Credentials

- NEBB Certified Professional
- Certified Energy Manager (CEM)
- Certified Measurement & Verification Professional (CMVP)
- Certified Demand Side Manager (CDSM)
- Certified Indoor Air Quality Professional (CIAQP)
- Certificate Member (CM) with RSES
- LEED AP O+M

## Associations

- NEBB
- ASHRAE
- Association of Energy Engineers (AEE)
- Refrigeration Service Engineers Society (RSES)

**1100 N. State of Franklin Rd. #5373**

**Johnson City, TN 37602-5373**

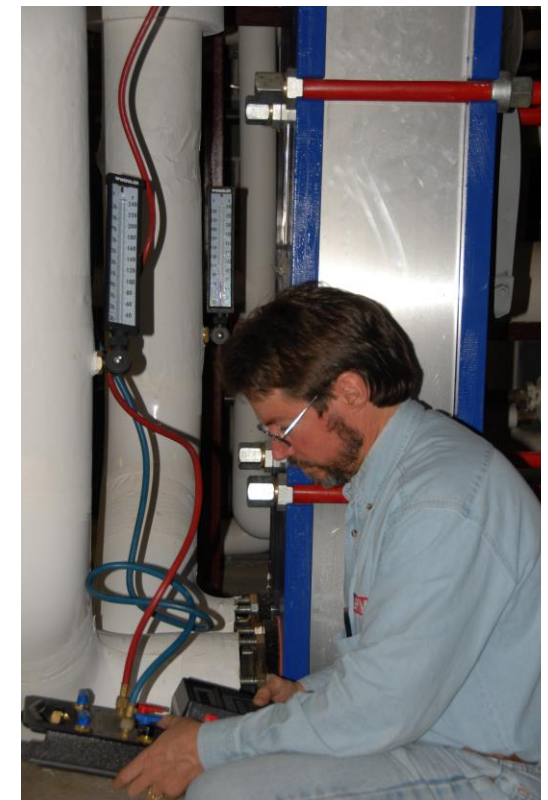
**423.737.5085**

**[www.ebcxservices.com](http://www.ebcxservices.com)**

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Optimizing Buildings since 1981

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**Making Buildings  
Work...Comfortably,  
Safely and Efficiently**





EBCx Services helps organizations achieve maximum performance from both new and existing buildings.

Our professional services provide the following benefits to organizations:

- Improved comfort
- Improved Indoor Air Quality (IAQ)
- Improved Indoor Environmental Quality (IEQ)
- Reduced energy costs
- Reduced water costs
- Reduced repair costs
- Extended equipment life

EBCx Services has multi-disciplinary expertise, gained from decades of real world experience in the mechanical contracting, controls, engineering and energy services fields. This foundation allows us to identify problems and provide practical solutions to building owners and facility managers.

## Commissioning

EBCx Services approaches new building commissioning in a technical manner, verifying that the Owner's Project Requirements (OPR) is achieved. We act as an advocate for the owner, and are actively involved from a project's design through construction phase.

## Existing Building Commissioning (EBCx) also known as Retro Commissioning (RCx)

Our approach to Existing Building Commissioning (EBCx) helps to ensure that building equipment and systems operate correctly and efficiently. We identify the Current Facility Requirements (CFR), and make the necessary system adjustments to reach maximum performance with the goal of achieving the CFR.

## Energy Audits

EBCx Services has a broad range of experience performing energy audits in most every type of facility. We begin by determining the most appropriate level of energy audit based on the specific needs and goals of each organization.

We can evaluate a single building, an entire campus or target specific systems within a facility such as HVAC, domestic hot water, lighting, controls or kitchen exhaust.

## Testing/Adjusting/Balancing-TAB

EBCx Services has extensive experience in TAB, with systems ranging from constant volume rooftop units, to large variable air volume systems. Our experience includes older type systems such as multi-zone and dual duct.

**EBCx Services** is a NEBB Certified Firm under the following disciplines:

- TAB (Air/Water)
- Building System Commissioning
- Retro Commissioning
- Building Enclosure Testing

EBCx Services has extensive training, experience and knowledge in: HVAC Contracting/Service, TAB, Commissioning, Existing Building Commissioning, Energy Auditing and Indoor Air Quality (IAQ) Investigations.

EBCx Services is a multifaceted technical firm that provides engineering and field services to help our customers succeed.