Johnson Controls Airside Technical Services

Technical and mechanical support for critical airside applications Installation, Modification, Retrofit and Renewal



50 years of technical expertise

Johnson Controls Airside Technical Service (ATS) provides the hands-on technical and mechanical support that keep critical airside product applications running. And in addition to a full range of replacement or retrofit airside parts and components to restore your system to health, ATS can rebuild or refurbish equipment, extending its life and providing substantial savings to your customer.

Airside Technical Service works closely with the Johnson Controls family of products as well as products from other national firms, focusing on complex total-system projects in all aspects of the heating, ventilating, air-conditioning, and refrigeration industry.

Technical and Mechanical Services

Technical support material archive

 YORK®, Miller-Picking®, Gamewell®, Pace®, and Brod & McClung®, from 1961 to the present.

Equipment installation/rigging

- Working supervision of knockdown, reassembly and installation for turnkey field installation
- · Start-up and commissioning on all airside product brands

Field testing

- · Certification of leakage and deflection
- Fan balancing

Modifications to new air handlers/refurbishment of older air handlers

- Custom modifications at our shop
- On-site modifications available
- Extends the life of HVACR equipment and provides substantial savings compared to equipment replacement costs



Airflow and water-flow analysis

• Evaluate existing systems to provide the information necessary to properly balance the system to original design specifications

Start-up and commissioning of air handlers, VRF systems and VFDs

Improve equipment reliability and acoustics

Training

Tailored technical training including operation and maintenance specific to your customers' HVACR needs

Inspection audits

 Provides your customer with an understanding of both potential cost savings and energy-efficient HVAC system operation

Products for enhancement, renewal and retrofit of air handlers

Aftermarket parts

- Product enhancements to improve efficiency
- System repair and renewal parts

Energy-recovery wheels

- Energy savings
- · Humidity control

Coils

· Replacement and retrofit coils for water, steam and refrigerant

Fan flow-measurement

· Retrofit existing fans with accurate flow-measurement station





For Product Service information, contact Airside Technical Services at 800-545-7814 or email:

Custom Air Handlers: AHUCustom@jci.com

YORK Solution Air Handlers: AHUSolutions@jci.com

For Parts, email:

AHUParts@jci.com

For Replacement Coils, call 888-880-2645 or email:

AHUCoils@jci.com

Johnson Controls Airside Technical Services

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