



KELSO BUILDING SERVICES

Our technical teams and resources across the Kelso footprint customize solutions and service scopes to each client's systems, sites, and goals.

ALL TRADES AT A GLANCE

Building Automation Systems (BAS)

- DDC service and Installation
- Web-based Interfaces
- Energy Monitoring
- Remote Monitoring
- Alarm Management
- Retrofit and New Construction
- Pressurization Testing

Refrigeration

- Preventative Maintenance Cadence
- Diagnostics and Sealed System Repair
- Defrost Optimization
- Controls Tuning

VRF / VRV

- Design Review
- Commissioning
- Addressing and Auto-charge Workflow
- Leak Detection Verification
- Controls Tuning

HVAC Maintenance

- Preventative Maintenance Program
- Diagnostics and Repair
- Compressor Overhauls
- IAQ Upgrades
- Plants and Towers
- Commissioning
- Piping and Sheet Metal
- Energy and Reliability Analysis

Plumbing

- Service and Installation
- Backflow Testing
- Gas Pressure Testing
- Underground Location
- Camera and Jetting
- Boilers and Water Heaters



WHAT WE DO

Building Automation Systems (BAS)

SERVICES

Assessments and Sequence Audits with Remediation
Integration
Controller / Server Upgrades
Backups And Patching
Credential Hardening
Trend Strategy And Dashboards
FDD Analytics
Alarm Hygiene
Integration Of VFDs
Meters
Chillers/Boilers
VRF Gateways

SUPERVISORS AND FRAMEWORKS

Tridium Niagara
Johnson Controls Metasys
Siemens Desigo
Schneider EcoStruxure
Honeywell
Distech
Trane Tracer
Delta Controls

PLATFORMS

BACnet / SC
BACnet MS/TP and IP
Modbus
Lon Legacy

HVAC Preventative Maintenance

SERVICES

Prevenative Maintenance Programs
Diagnostics and Repair
Retro-Commissioning
Replacements
Capital Planning
IAQ and Dehumidification Tuning

AIRSIDE

AHUs
RTUs
DOAS / ERV
VAV with Reheat
MAUs

PLANTS

Air- and Water-Cooled Chillers
Boilers
Towers
Pumps
Plate Heat Exchangers

BRANDS

AAON, Carrier, Trane, Lennox, York,
Daikin Applied, Greenheck Energy Recovery

Chillers | Trane, Carrier, York, Daikin

Boilers | Cleaver-Brooks, Lochinvar, AERCO, Raypak

Towers | BAC, EVAPCO, Marley,

Pumps | Bell & Gossett, Grundfos, Taco

HX Alfa Laval

WHAT WE DO

VRF / VRV

SERVICES

Design Review
Commissioning
Addressing and Auto-Charge Workflows
Leak Detection Verification
Controls Tuning

BRANDS

Daikin
LG
Mitsubishi Electric
Trane
Toshiba-Carrier
Johnson Controls-Hitachi

Plumbing

SERVICES

Inspections
Leak Detection
Fixture and Piping Repair / Retrofit
Water Quality Coordination
Compliance Testing

SYSTEMS

Domestic Water and DHW Plants
Sanitary
Storm
Gas Piping
Backflow Preventers
Sumps/Condensate
Plate-and-Frame HX

BRANDS

Wilkins/Zurn
Watts
Sloan
Navien
Lochinvar DHW
Armstrong
Grundfos boosters

OUTCOMES WE TARGET

- Stable control loops and fewer nuisance alarms
- Documented kW/ton, CHW delta-T, tower approach, SAT and static reset compliance
- First-time-fix, low rework, and on-time Preventative Maintenance completion



WHAT WE DO

Refrigeration

SERVICES

Preventative Maintenance Cadence
Diagnostics and Sealed-System Repair
Defrost Optimization
Retrofits
Controls Tuning

SYSTEMS

Reach-ins
Walk-ins
Make-Lines
Ice Machines
Specialty Process Cooling

BRANDS

Hoshizaki
Manitowoc
Scotsman
True
Beverage-Air

Controls

Emerson Dixell
Carel

HOW WE DELIVER

- **Proof-based Execution**
 - Trend Before / After
 - Photo Documentation
 - QA Checklists
- **Safety and Compliance**
 - LOTO
 - Arc-Flash and Combustion Analyzer Use
 - A2L Readiness
 - Backflow And Boiler Records

REPRESENTATIVE COVERAGE

- VRF/VRV commissioning across major OEMs with addressing, auto-charge, leak detection workflows
- Rooftops/DOAS/AHUs with energy recovery media service and economizer verification
- Hydronic plants: CHW/HW loops, valves /actuators / transmitters, towers, pumps, and plate heat exchangers with documented deltas and approach targets
3 Kelso Building Services
- BAS components: supervisors, field controllers, VFDs, sensors, actuators, networks with configuration backups

EMAIL US OR CLICK BELOW

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Building Automation Systems (BAS)

HVAC

Plumbing

Refrigeration

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