



Harrison
Energy Partners
 Commercial HVAC Excellence

PRODUCT LINE CARD

COMMERCIAL HVAC SYSTEMS



- Water Cooled Chillers
- Air Cooled Chillers
- Air Handlers
- Fan Coils
- Water Source Heat Pumps
- Packaged Rooftops
- Intelligent Equipment
- Modular Central Plants
- DOAS Units



- Variable Refrigerant Volume (VRV)
- Mini-Splits
- Packaged Rooftops
- Split System

BUILDING AUTOMATION SYSTEMS



AUTHORIZED BUILDING
 CONTROLS SPECIALIST

- Facility Explorer®
 - Niagara® Solution
 - Network-Wide Coordination
- Verasys®
 - Turnkey Solution for Light Commercial Properties



- Tridium® Niagara® Platform
- BACnet Thermostats
- Open Source Controls End Devices

HUMIDITY CONTROL



- Humidifiers & Evaporative Cooling
 - Electrode
 - Electric Resistance
 - Gas-Fired
 - Ultra-Sonic
 - Steam Manifolds
 - Atomizing



- Pool Dehumidification
- Indoor Agriculture



- Humidity Control
 - Variable-Capacity System
 - Provides Continuous Capacity Modulation

CRITICAL ENVIRONMENTS / INDOOR AIR QUALITY



- Fume Hoods & Controllers
- Room Pressure Monitoring
- Venturi Valves



- Needlepoint Ionization for IAQ Solution (Reduced Ventilation)
- Removes 90% of Pathogens Tested



- UVC Light Disinfection to Reduce Airborne Pathogens
- UV Photocatalytic Oxidation Panels
- Coil Cleaning Systems

ENERGY RECOVERY VENTILATION



- State-of-the-Art Energy Recovery Technologies
- Optimizes System Designs to Deliver Highest Recovery Efficiency Ratio (RER)



American Aldes

- Configurable for Light Commercial and Commercial Needs

CUSTOM / PACKAGED & SELF-CONTAINED / MODULAR



- Custom Air Handling Solutions



- Modular Chiller
- Specialty Applications

O X Y G E N 8

- Low Profile
- Integrates with VRV
- Enthalpy Plate

VARIABLE AIR VOLUME (VAV) & COILS



- Single Duct (Low Height)
- Dual Duct
- Fan Powered
- Parallel Flow Variable Volume Series Flow Constant Volume (Extra Quiet & Low Height)
- Retrofit Products
- Round Valve
- Airflow Measuring Station



- FTW, LGO, and Blower Coils
- Application Flexibility with Simple, Easy Install



- Precision-Engineered Replacement Coils
- OEM Coils

MOTORS & DRIVES



- Variable Frequency Drives
- Condenser Motors
- Split Capacitor Motors



- Variable Frequency Drives
 - VLT-HVAC
 - Native BACnet