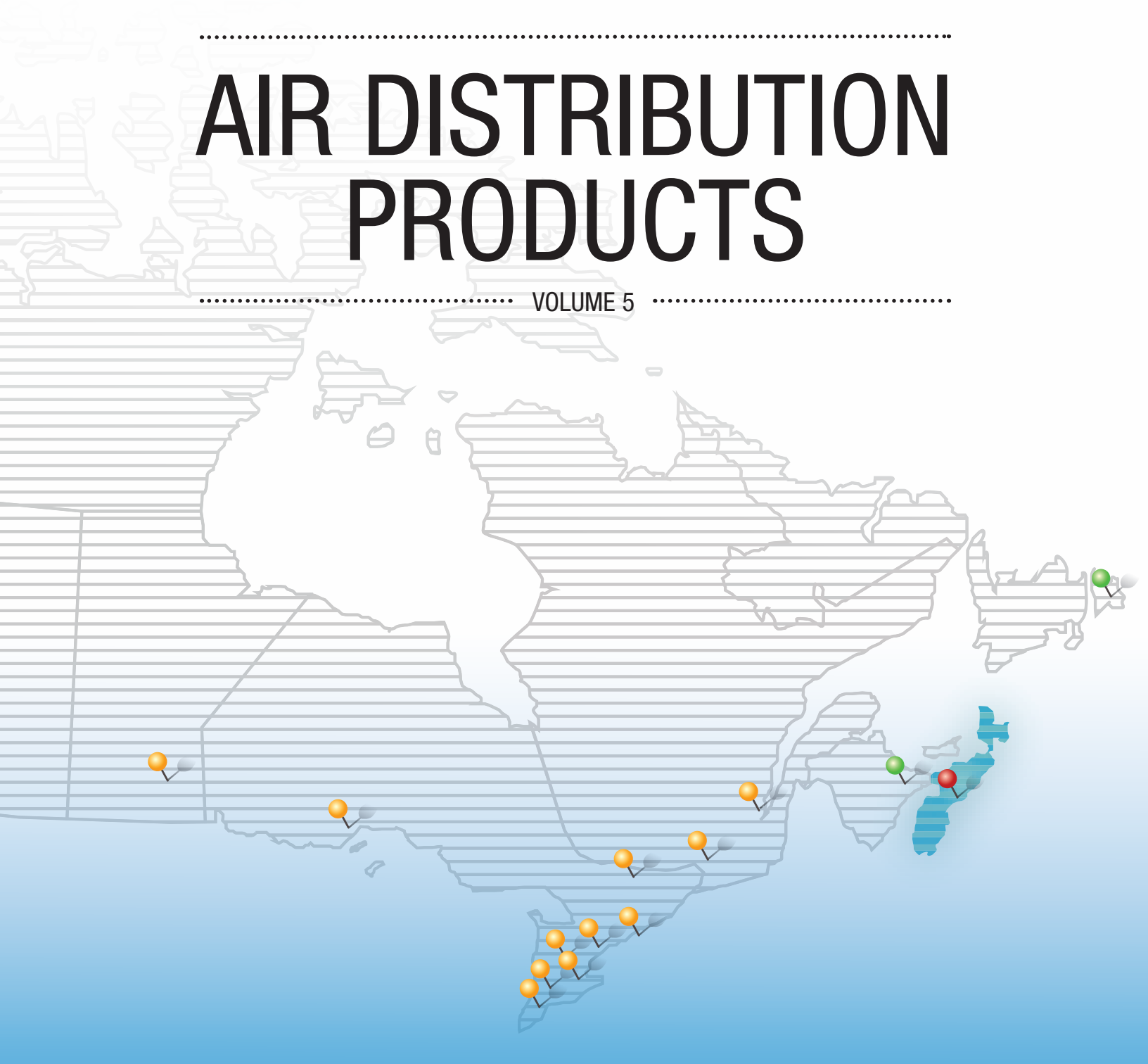




First in Quality, First in Service.

AIR DISTRIBUTION PRODUCTS

VOLUME 5



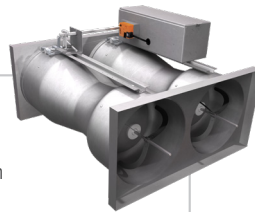
DARTMOUTH

LABORATORY

PRODUCT APPLICATION

Supply Venturi Valves

- Medium (0.6 to 3.0 in.w.c.) or low (0.3 to 3.0 in.w.c.) pressure operation
- High-speed actuation
- Characterized and calibrated using NVLAP accredited test stations (Lab Code: 201067-0)
- Operating pressure feedback



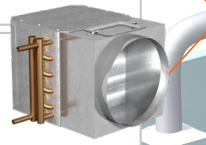
Pace™

- Pressure or volumetric offset control strategies
- Airflow control utilizing Venturi Valves, Venturi FX Valves or Terminal Units
- High speed room level network for communication to Pace and FHC controllers
- BACnet MS/TP



Integrated Reheat Coil

- Factory mounted transition
- Coil access door



Room Pressure Sensor

- Maintenance and calibration-free sensor technology
- Accurate to 3% of reading
- Designed to prevent buildup of airborne particulates



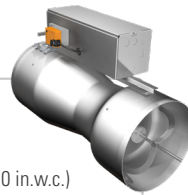
Thermostat

- LCD or blank-face options
- Optional humidity or CO₂ sensing
- Optional connection to room level network for commissioning



General Exhaust Venturi Valve

- Medium (0.6 to 3.0 in.w.c.) or low (0.3 to 3.0 in.w.c.) pressure operation
- High-speed actuation
- Characterized and calibrated using NVLAP accredited test stations (Lab Code: 201067-0)
- Operating pressure feedback



Pace™

- Pressure or volumetric offset control strategies
- Airflow control utilizing Venturi Valves, Venturi FX Valves or Terminal Units
- High speed room level network for communication to Pace and FHC controllers
- BACnet MS/TP



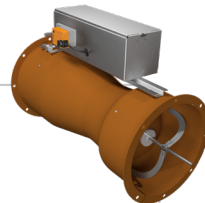
Integrated Silencer

- Factory mounted transition
- Specifically designed for Venturi Valves



Fume Hood Venturi Valve

- Medium (0.6 to 3.0 in.w.c.) or low (0.3 to 3.0 in.w.c.) pressure operation
- High-speed actuation
- Characterized and calibrated using NVLAP accredited test stations (Lab Code: 201067-0)
- Operating pressure feedback
- Optional corrosion resistant coatings



Fume Hood Controller

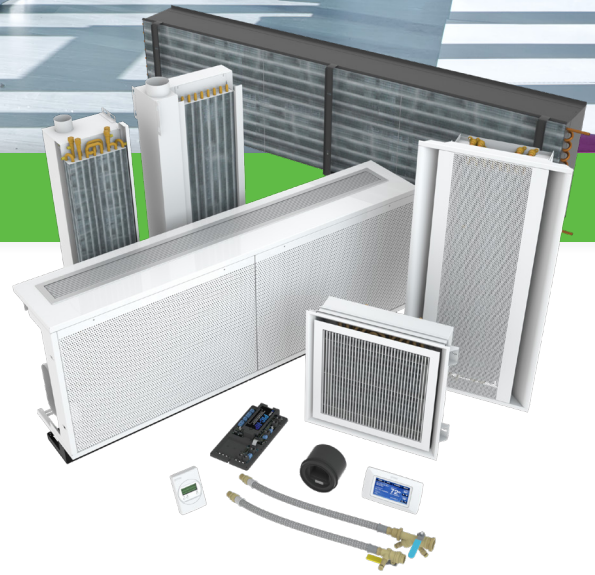
- Sash position, sidewall sensor or combination face velocity control
- High speed response
- LCD fume hood interface
- Connection to room level network





Above: Chilled Beams

ACTIVE & PASSIVE BEAMS



BUILDING APPLICATIONS

- + Thermal comfort is a major design consideration
- + Spaces with high sensible heat releases
- + Spaces requiring high indoor air quality (100% fresh air)
- + Spaces requiring energy conservation

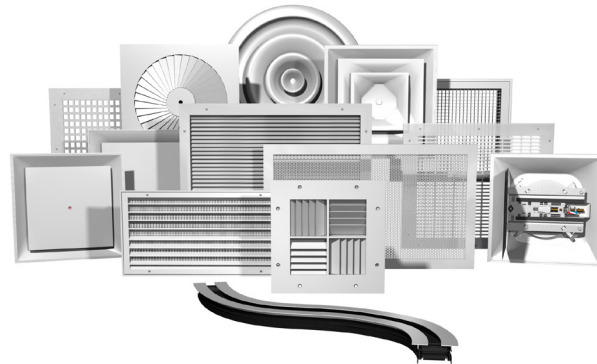
AIR-WATER SYSTEM BENEFITS

- + Reduced system power consumption
- + Reduced maintenance costs
- + Environmental quality
 - Improved indoor air quality
 - Improved thermal comfort
- + Reduced mechanical footprint

ACTIVE & PASSIVE BEAM TYPES

- + Active linear, vertical, horizontal, modular, perimeter induction units, exposed, and floor mounted cabinets
- + Passive linear beams
- + Passive beams with integrated return

GRILLES, REGISTERS & DIFFUSERS



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 - Standard Grilles and Registers
 - Linear Bar Grilles
 - Airfoil Series Grilles and Registers
 - Industrial / Special Application
- Filter Grilles
- Condo Grilles
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- Security Products
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 - In-Wall Displacement Diffusers
 - Free Standing Displacement Diffusers
- Floor Mounted Displacement Diffusers
- Ceiling Mounted Displacement Diffusers
- Linear Enclosure Displacement Diffusers
- Industrial Displacement Diffusers

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 - Linear Slot Diffusers
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 - Low Temperature Diffusers
- Ceiling Diffusers
 - Square Ceiling Diffusers
 - Perforated Ceiling Diffusers
 - Square and Rectangular Directional Diffusers
 - Round Cone Diffusers
 - VAV Diffusers

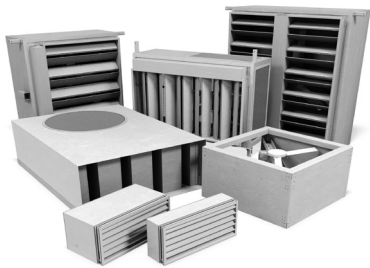


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 - Power and Control Modules
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GRILLES, REGISTERS & DIFFUSERS CONT'D



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- Natural Ventilation
 - Natural Ventilation Roof Stack
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- Natural Ventilation Terminal
- Wall-Mounted Air Transfer Unit



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Seiho
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- Diffusers - Mini or Spot
- Grilles
- Dryer Vent Caps
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- Square VAV Diffusers
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- Linear VAV Diffusers
- Pressure Control Products
- Temperature Control Products



AIRCONCEPTS

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www.airconceptsinc.com

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- Nozzle Diffusers
- Industrial Diffusers

DAMPERS



PRICE | DAMPERS

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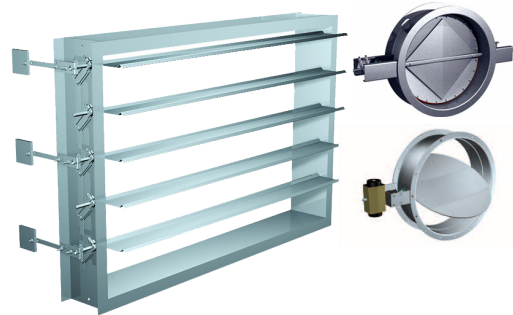
- Fire Dampers
- Smoke Dampers
- Fire / Smoke Dampers
- Ceiling Radiation Dampers
- Backdraft Dampers
- Control and Balancing Dampers
- Actuators
- Access Doors



TAMCO

TAMCO Innovative Damper Products
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- Premium Quality:
 - Thermally Insulated / Thermally Broken Frame Control Dampers
 - Aluminum Air-Foil Control Dampers
 - High Quality Aluminum Backdraft Dampers



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[www.greencheck.com](http://www.greenheck.com)

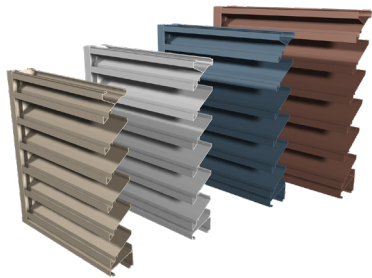
- Dampers
 - Smoke
 - Fire / Smoke
 - Manual Balancing
 - Commercial Control
 - Heavy Duty Industrial
 - Commercial Back Draft
 - Commercial Barometric Relief
 - Heavy Duty Industrial Backdraft



Young Regulator
www.youngregulator.com

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- Damper Regulators
- Manual Dampers
- Automatic Changeover Dampers
- Motorized Dampers

LOUVERS



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- Extruded Penthouse Louvers
- Formed Metal Penthouse Louvers
- Thinline Wall Application Louvers
- Rain Storm Louvers
- Wind-Driven Rain Louvers
- Sand Louvers
- Vision Screens
- Sightproof Louvers
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- Louvered Doors
- Sunshades
- Equipment Screens
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- Special Louvers as per Request



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- Wind-Driven Rain Resistant Extruded Louvers
- Extruded Louvers with Integral Motorized Dampers
- Sand Louvers
- Penthouses and Penthouse Elevator Vents
- Brick Vents
- Equipment Screens



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AIR CURTAINS

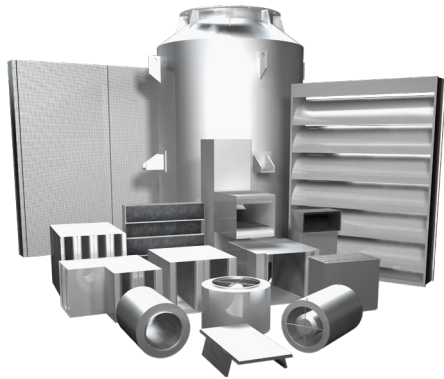


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NOISE & VIBRATION ISOLATION



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- Acoustical Louvers

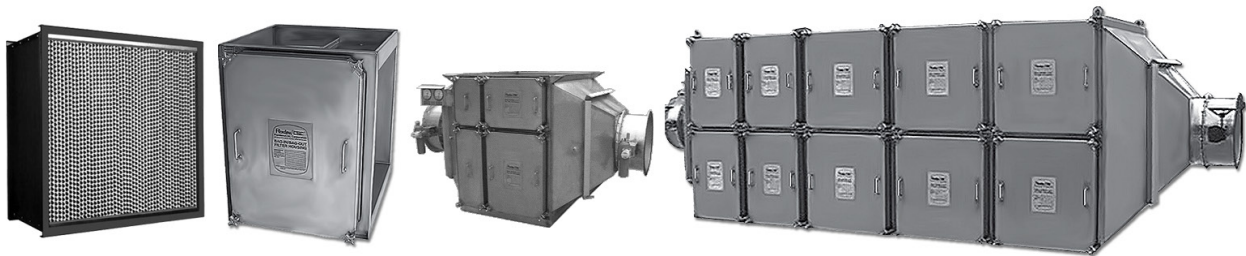


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AAF | Flanders

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- Cleanroom Ceiling Filters and Hoods
- Gaseous / Vapor Phase Sideload and Front Load Housings
- FCP Containment Air Filtration Systems (Bag-In / Bag-Out)

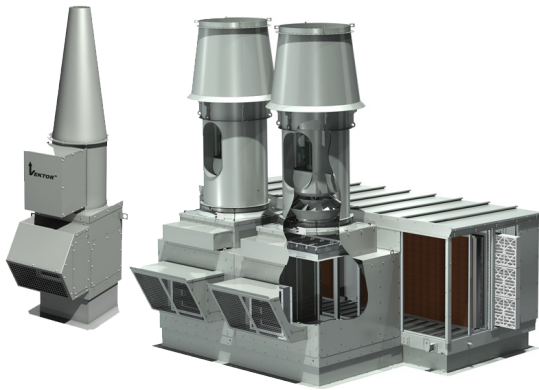
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- Fan Filter Units
- Laminar Flow Diffusers
- Radial Flow Diffusers
- Return and Exhaust Grilles
- Fume Hoods



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- Laboratory Exhaust Systems



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 - Venturi Valves – High Turndown Ratio and Mechanical Pressure Independence
 - Venturi FX – Measured Airflow and Low Pressure Operation
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 - Performance Guaranteed Venturi with Integrated Silencer Assemblies
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 - Fume Hood Controller
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 - Sidewall Sensing Fume Hood Control
 - Hybrid Fume Hood Control
 - Presence Sensing
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- Vehicle Exhaust Fume Extractors and Hose Reels
- Fume Extraction Rail Systems
- Electrostatic and Oil Mist Filters
- Magna Track Fire Station Exhaust Extractors for Rescue Vehicles
- Dust Collectors
- Nordfab Industrial Ductwork

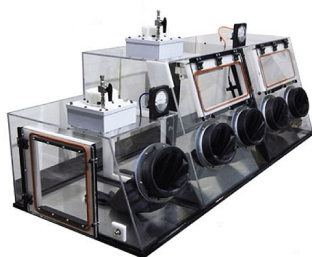


KEWAUNEE
Scientific Corporation

Kewaunee
www.kewaunee.com

- Fume Hoods
- BioSafety Cabinets

FABRIC DUCT



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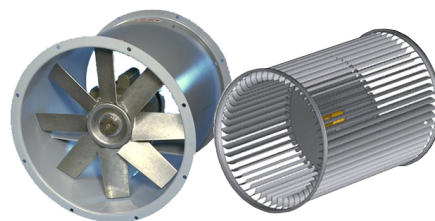
- Fabric Duct Ventilation
- Fabric Faced Diffusers
- Final Filters

FANS



Fantech
www.fantech.net

- Inline Duct Fans
- Bathroom / Kitchen Exhaust Fans
- Round Backdraft Dampers
- Lint Traps
- Heat Recovery Ventilators



Delhi
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- Commercial Fans
 - Duct Blowers
 - Roof Exhausters
 - Direct Drive Tube Axial
 - Belt Drive Tube Axial
- Fresh Air Supply Units
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 - DWDI-FC Blowers
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Venmar
www.venmar.ca

- Kitchen Range Hoods
- Exhaust Fans
- Ventilators



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Plastec Ventilation, Inc.
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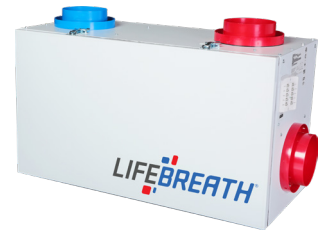
FANS CONT'D



Panasonic
ideas for life

Panasonic
www.panasonic.com/building

- Advanced Ceiling Ventilation Fans
- Fan / Light Combinations
- Fan / Heat Combinations
- Super Quiet Inline Fans
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HEAT RECOVERY VENTILATORS (HRVs)

Lifebreath
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- Inline Fans
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- Turbulent Flow Precipitators
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- Industrial High Performance Ceiling Fans
- Roof Supply and Exhaust Fans
- Wall Supply and Exhaust Fans
- Inline Duct Fan
- Man Coolers
- Circulating Fans



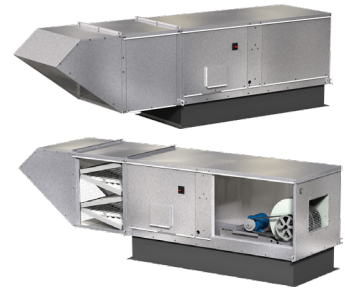
Envirofan
BANVIL 2000

Envirofan
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Banvil 2000
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- Ceiling Destratification Fans
- Industrial Ceiling Fans

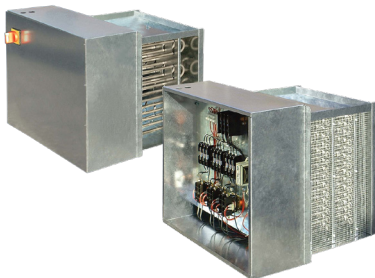
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- Wall, Island Proximity and Heat Condensate Hoods
- Internal and External Supply Plenums Optional
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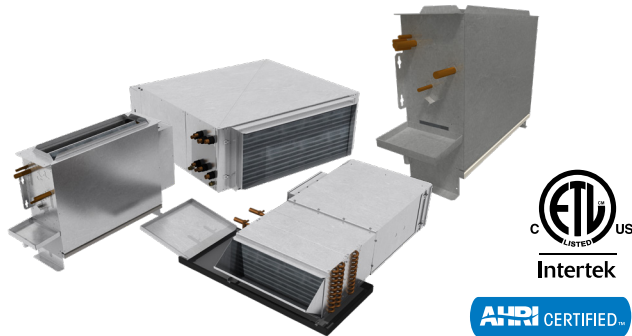
- Electric Duct Heaters
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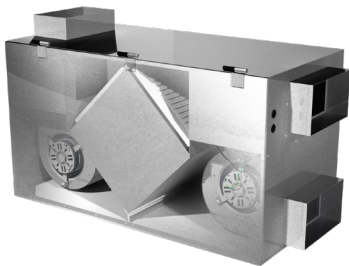
- Single Duct Terminal Units
- Bypass Controller Type Terminal Unit
- Control Valves
- Dual Duct Terminal Units
- Fan Powered Terminal Units
- Induction Terminal Units
- Retrofit Terminal Units
- Special Application Terminal Units

HEAT & ENERGY RECOVERY



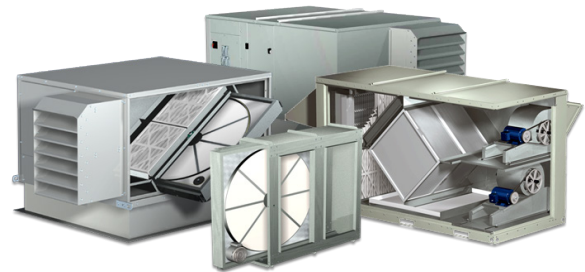
SolutionAir
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- RegenCore Alternating Mass-Exchanger Energy Recovery Units
- Up to 92% Effectiveness
- No Pre-Heat Requirements Down to Outdoor Temperatures of -40°C



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- Butterfly Valves
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 - 90% Efficient Indirect Fired: 250 – 1,600 MBH
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 - Cooling Options: Hydronic and DX (Packaged Up to 160 Tons and Split Up to 250 Tons)
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- Indoor Air Handling Units
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- Innovative Solutions for Moisture Control in HVAC Systems Including Melting Snow and Moisture Eliminators



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Advanced Across the Line Solutions for HVAC Applications

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- Standard Automation Starters
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- Kitchen Hood Controls
- Pump and HVAC Controls



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- Circuit Breakers
- Starters
- Soft Starters
- Soft Starters with Integrated Bypass
- Programmable Logic Controllers
- Terminal Blocks
- Pilot-Devices
- Enclosures



www.franklin-controls.com

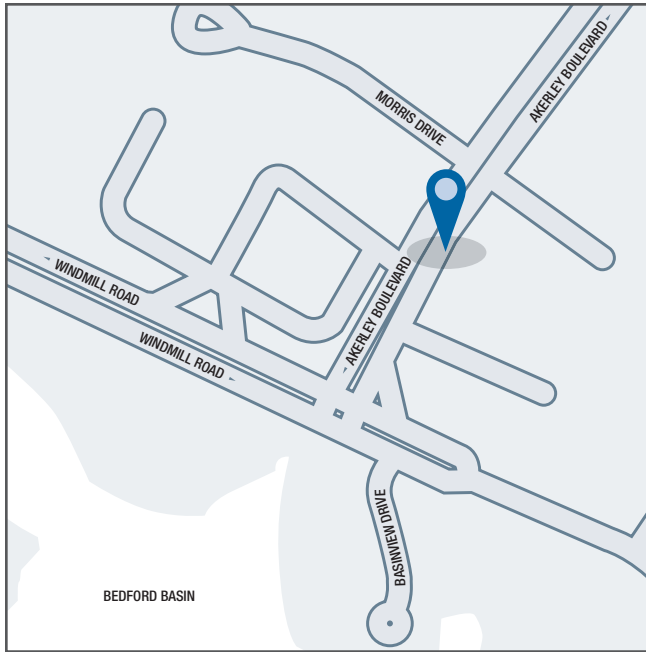


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- Bench Top Flexible Extraction Arms and Fume Cabinets
- Filter Carts and Filter Box Mobile Fume Extractors
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- Fume Extraction Rail Systems
- Electrostatic and Oil Mist Filters
- Magna Track Fire Station Exhaust Extractors for Rescue Vehicles

Nederman

www.nederman.com



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