

First in Quality, First in Service.

AIR DISTRIBUTION PRODUCTS

VOLUME 6

HAMILTON

Silencer Manufacturing: Woodbridge, Ontario

TORONTO-MADE SILENCERS SMWIA-L30 YELLOW LABEL MANUFACTURING

PRICE SILENCERS

Price offers a full line of high quality noise control solutions for any HVAC and most light industrial systems.

+ Rectangular, elbow and circular silencers

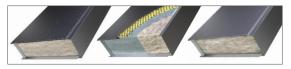
packless

+ Absorptive, film-lined, and

- + Custom silencers
 - + Acoustic enclosures
- + Acoustical louvers
- + Speech privacy and cross talk silencers

PRICE ACOUSTIC PANELS

Acoustic Panels are a highly effective method of controlling excessive equipment noise, and with tongue and groove construction, assembly is easy and installation time is minimized.



Standard Perforated/ Perforated/Solid Metal Solid Metal Panel Panel with Film Liner

Solid/Solid Metal Panel

The Science of Comfort[™]

Visit priceindustries.com or call 1.866.430.0969

Above: Chilled Beams

ACTIVE & PASSIVE BEAMS

BUILDING APPLICATIONS

- + Thermal comfort is a major design consideration
- $+\ensuremath{\,\text{Spaces}}$ 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

The Science of Comfort[™]

Visit priceindustries.com or call 1.866.430.0969

LABORATORY PRODUCT APPLICATION

Room Pressure Sensor

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

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

- \cdot $\;$ Factory mounted transition
- Coil access door

Thermostat

- · LCD or blank-face options
- \cdot Optional humidity or $\rm CO_2$ sensing

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 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)
- \cdot 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



GRILLES, REGISTERS & DIFFUSERS



Price Industries Limited www.priceindustries.com

- Grilles and Registers
 - Standard Grilles and Registers
 - Linear Bar Grilles
 - Airfoil Series Grilles and Registers
 - Industrial / Special Application

- Filter Grilles
- Condo Grilles
- Nozzles
- Security Products
- Heavy Duty Gym Grilles
- Linear Diffusers
 - Custom Flow Linear Diffusers
 - Linear Slot Diffusers
- Ceiling Component
 Diffusers
 - T-Bar Diffusers
 - Light Troffer Diffusers
 - Low Temperature Diffusers

Price Industries Limited www.priceindustries.com

Ceiling Diffusers

- Square Ceiling Diffusers
- Perforated Ceiling Diffusers
- Square and Rectangular Directional Diffusers
- Round Cone Diffusers
- VAV Diffusers



- · Displacement Ventilation
 - Wall Mounted Displacement Diffusers
 - In-Wall Displacement Diffusers
 - Free Standing Displacement Diffusers

Price Industries Limited www.priceindustries.com

- Floor Mounted Displacement Diffusers
- Ceiling Mounted Displacement Diffusers
- Linear Enclosure Displacement Diffusers
- Industrial Displacement Diffusers

- Underfloor Air Distribution
 - Round Floor Diffusers
 - Linear Floor Grilles
 - Linear Floor Heaters
 - Power and Control Modules

Price Industries Limited www.priceindustries.com

- Underfloor Terminal Units
- Underfloor Deflection Grilles
- Vertical Fan Column
- Linear Floor Plenums

GRILLES, REGISTERS & DIFFUSERS CONT'D





Price Industries Limited www.priceindustries.com

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



- Square VAV Diffusers
- Round VAV Diffusers
- · Linear VAV Diffusers



- Pressure Control Products
- Temperature Control Products







Air Louvers Inc. www.activarcpg.com/air-louvers

· Fire Rated Door Grilles



AIRCONCEPTS INC.

Air Concepts Inc. www.airconceptsinc.com

- Directional Air Distribution
 No
 Products
 Inc
- Punkah Diffusers
- Nozzle Diffusers
- Industrial Diffusers



- DuctSox www.ductsox.com
- Fabric Duct Ventilation

DUCT50

- Fabric Faced Diffusers
- Final Filters
- Underfloor Fabric Duct



TERMINAL UNITS



TERMINAL UNITS

Price Industries Limited www.priceindustries.com

- 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



Honeywell

GAS DETECTION

Commercial Gas
 Detection Systems



 Monitors, Controllers and Hand-Held Products

HVAC DUCTING



Flexible HVAC Ducting

LOUVERS



Price Industries Limited www.priceindustries.com

- Formed Metal Louvers
- · Extruded Louvers
- Standard Blade and **Chevron Blade Acoustical** Louvers
- Extruded Penthouse Louvers
- Formed Metal Penthouse Louvers
- Thinline Wall Application Louvers
- · Rain Storm Louvers

- · Wind-Driven Rain Louvers
- · Sand Louvers
- · Vision Screens
- Sightproof Louvers
- · Louvered Shapes
- Sunshades
- Equipment Screens
- Architectural Louvers
- Special Louvers as per Request





- Door Louvers
- Fire Rated
- Non-Vision
- Lightproof for
- Darkrooms and X-Ray _ Rooms
- Adjustable
- Storm-Proof with Water Baffle
- Severe Windstorm Rated
- Security



тамсо www.tamco.ca

Premium Quality Aluminum Louvers

Greenheck IMMC www.greenheck.com

Sightproof Extruded Louvers

Building Value in Air

GREENHECK

- Wind-Driven Rain **Resistant Extruded** Louvers
- Extruded Louvers with Integral Motorized **D**ampers
- Sand Louvers
- · Penthouses and Penthouse Elevator Vents
 - Brick Vents
- · Equipment Screens



- Air Louvers Inc. www.activarcpg.com/air-louvers
- Vision Lites
- · Fire-Rated and Impact-**Rated Glass**





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DAMPERS



DAMPERS

Price Industries Limited www.priceindustries.com

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



TAMCO

- Premium Quality:
 - Thermally Insulated / Thermally Broken Frame Control Dampers
- Aluminum Air-Foil Control Dampers

TAMCO Innovative Damper Products

- High Quality Aluminum Backdraft Dampers

www.tamco.ca

FANS



GREENHECK Building Value in Air.

- · Fans
 - Centrifugal
 - Propeller
- Industrial Process Fans
 - Vane Axial
 - Mixed Flow
- · Gravity Ventilators

- Energy Recovery Products
- · Heat Recovery Products

Greenheck

www.greenheck.com

- Indoor Air Handling Units
- Kitchen Ventilation Systems





- Universal Fan & Blower Ltd. www.universalfan.com
- Composite FRP / Corrosion Resistant
- · Centrifugal and Axial Fans
- Wall Exhaust Fans
- Resistant Ductwork

FANS CONT'D



FANS CONT'D





Canarm/Delhi/Leaderfan www.canarm.com

- Industrial / Commercial Fans
- Industrial High
 Performance Ceiling Fans
- Wall Exhaust Fans and Circulating Fans
- · Roof Exhausters

- Roof Supply
- Wall Supply / Air Make-Up
- Inline Duct Fan
- · Wall Exhausters
- · Circulating Fans
- · Man Coolers





Big Ass Fans www.bigassfans.com

Large Fans For Commercial, Industrial, Governmental & Agricultural Applications

- · Summer Cooling
- · Winter Destratification / Heat Recirculation
- · High Volume, Low Speed Fans
- · 6' to 24' in Diameter

AIR FILTRATION - STANDARD & CRITICAL EXHAUST



AAF | Flanders

- Disposable Air Filters
- Air Filter Media and Auto Rolls
- Pleated Filters
- Medium and High Efficiency Rigid Type Air Filters
- Medium and High Efficiency Extended Surface Type Bag Filters
- Metal Washable Air and Grease Filters
- Odor Control Filters
- Carbon Absorbers
- 95% DOP and HEPA / ULPA Filters
- HEPA Housings and Holding Frames
- ASHRAE Side Access Housings and Holding Frames

- AAF Flanders www.aafintl.com
- Cleanroom Ceiling Filters and Hoods
- Gaseous / Vapor Phase Sideload and Front Load Housings
- CSC Containment Air Filtration Systems (Bag-In / Bag-Out)

LABORATORY, CRITICAL ENVIRONMENT & SPECIALIZED EXHAUST PRODUCTS



Price Industries Limited www.priceindustries.com

- · Ultrasuite O.R. System
- Common Plenum Laminar Array
- Hospital Grade Ceiling Systems
- Air Curtain Systems (HORD System)



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



GREENHECK Building Value in Air.

Greenheck www.greenheck.com

· Laboratory Exhaust Systems

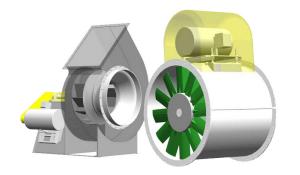


- · Valves
 - Venturi Valves High Turndown Ratio and Mechanical Pressure Independence
 - Venturi FX Measured Airflow and Low Pressure Operation
 - Integrated Venturi Valve Assembly Options
 - Performance Guaranteed Venturi with Integrated Silencer Assemblies
 - AHRI 410 Certified Venturi with Hot Water Coil Assemblies
 - UL1995 Certified Venturi with Electric Coil Assemblies
- Monitors and Controls
 - Room Monitors
 - Touchscreen Room
 Pressure Monitor
 High Resolution
 Touchscreen Display

Antec Controls www.anteccontrols.com

- Multi-Variable Monitor – High Resolution Touchscreen Displaying up to 8 Rooms on Main Screen
- All Monitors Have Native BACnet MS/TP Connection
- Pace[™] Critical Space Controller
 - Volumetric Offset or Pressure Control
 - Temperature and Humidity Control
- Fume Hood Controls
 - Fume Hood Controller
 - Sash Position Sensing Fume Hood Control
 - Sidewall Sensing Fume Hood Control
 - Hybrid Fume Hood Control
 - · Presence Sensing
 - · Fume Hood Interface

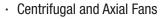
LABORATORY, CRITICAL ENVIRONMENT & SPECIALIZED EXHAUST PRODUCTS CONT'D



UNIVERSALFAN THE CORROSIVE AIR SOLUTION

Universal Fan & Blower Ltd. www.universalfan.com

- Composite FRP / Corrosion Resistant
- Wall Exhaust Fans
- · Resistant Ductwork







- Containment Systems for Laboratory, Pilot Plant and Manufacturing Areas
- Specialists in Nanotechnology and Powder Containment

- Flow Sciences www.flowsciences.com
- Dedicated Engineers on Staff to Assist in Custom Equipment



Nederman

Nederman www.nederman.com

- Fume Extraction Arms and Fans
- Bench Top Flexible Extraction Arms and Fume Cabinets
- Filter Carts and Filter Box Mobile Fume Extractors
- 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

ELECTRIC HEATING





Price Industries Limited www.priceindustries.com

- · Electric Duct Heaters
 - Open or Tubular Coils





Neptronic www.neptronic.com

· Electric Heaters





- Electrical Heating Products
 - Residential
 - Commercial
 - Industrial
 - Architectural
- · Baseboard Heaters

Ouellet Electric Heating www.ouellet.com

- · Unit Heaters
- · Portable Heaters
- Draft Barriers
- · Wall Heaters
- · Diffuser Heaters
- · Radiant Heaters
- · Cabinet Convector

First in Quality, First in Service **2.1.**

MAKE-UP AIR UNITS & AIR HANDLERS





SolutionAir

SolutionAir www.solutionairgroup.com

- Air-Cooled DOAS Units
 - Up to 20,000 CFM
 - Heating Options: Gas, Electric, Steam and Hydronic
 - Cooling Options: Hydronic and DX (Packaged or Split)
 - Energy Recovery Options
- Customizable Air Handlers
 - Up to 100,000 CFM
 - Indoor / Outdoor Construction
 - Single / Double Wall Construction
 - Heating Options: Gas, Electric, Steam and Hydronic
 - Cooling Options: Hydronic and DX (Packaged or Split)
 - Energy Recovery
 - Packaged Control

- Make-Up Air Units
 - Direct Fired: 250 15,000 MBH
 - Indirect Fired Drum and Tube: 200 – 6,000 MBH
 - Indirect Fired Convoluted Tube: 75 – 1,200 MBH
 - 90% Efficient Indirect Fired: 250 – 1,600 MBH
 - Rooftop Units (8 250 Tons)
 - Highly Configurable
 - Heating Options: Indirect Gas, Electric, Steam and Hydronic
 - Cooling Options: Hydronic and DX (Packaged Up to 160 Tons and Split Up to 250 Tons)
 - Energy Recovery Options



- Direct and Indirect Gas Fired Make-Up Air Units
- · Indoor Air Handling Units
- Greenheck www.greenheck.com
- Electric Heating, Hot Water, Chilled Water and DX Options

16 **E.H. DRICE** First in Quality, First in Service



Creating Safe & Clean Work Environments

- · Fume Extraction Arms and Fans
- Bench Top Flexible Extraction Arms and Fume Cabinets
- Filter Carts & Filter Box Mobile
 Fume Extractors
- Vehicle Exhaust Fume Extractors and Hose Reels
- Fume Extraction Rail Systems
- Electrostatic & Oil Mist Filters
- Magna Track Fire Station Exhaust Extractors For Rescue Vehicles

Nederman

www.nederman.com

KITCHEN VENTILATION SYSTEMS





- Wall, Island Proximity and Heat, Condensate Hoods
- Internal and External Supply Plenums Optional
- Standard Baffle Filter, High Velocity Cartridge, High Efficiency Grease-X-Tractor and Dual Stage Grease Grabber, Filtration
- FlexConnect Utility
 Distribution System
- Factory Built Wall Utility Systems Offering Single Point Connections for Gas, Water and Electricity
- Easy to Clean Stainless Steel Exterior

- Greenheck www.greenheck.com
- Adds Flexibility, Easy Relocation of Equipment, Reduces Installation Time, Allows Integration of Controls and Concealment of All Pipes and Wiring

FAN COILS & HYDRONIC HEATING AND COOLING





Price Industries Limited www.priceindustries.com

- Chilled Beams
 - Linear, Modular, Horizontal, Vertical and Floor-Mounted Active
 - Linear Passive
- Passive with Integrated Returns
- Controls and Hose Kits
- Retrofit Perimeter
 Induction Units



FAN & BLOWER COILS

- High Performance Fan Coils
 - Optional Integrated Silencer
 - Standard ECM Motor

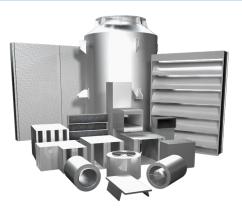
- Price Industries Limited www.priceindustries.com
- Horizontal Blower Coils
- · Vertical Fan Coils
 - Concealed and Exposed



Nu-Air Ventilation www.nu-airventilation.com

 Enerboss Integrated Air Handlers and Fan Coils with Optional Integral HRV

NOISE CONTROL & VIBRATION ISOLATION



Price Industries Limited www.priceindustries.com

- Commercial and Custom Silencers
- Rectangular, Elbow and Circular Silencers
- Absorptive, Film-Lined and Packless Silencers
- Air Transfer and Cross-Talk Silencers
- Acoustic Panels, Enclosures and Barriers
- Acoustical Louvers
- SMWIA-L30 Yellow Label Manufacturing





- Seismic Sway Bracing and Rod Stiffening Products
- Floor Mounted Seismically Restrained Isolators
- Seismic / Vibration Isolating Roof Curbs

- The VMC Group www.thevmcgroup.com
- Spring Hangers
- Inertia Bases and Rails

Biddle Climate Solutions

www.biddle.ca

- Flexible Connectors
- Piping Specialties
- · Pad-Type Isolators

AIR CURTAINS



Biddle

· Commercial, Retail and Industrial Air Curtains

NOZ Adjustable Nozzle Unit Heater for High Induction

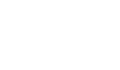
HEAT & ENERGY RECOVERY





SolutionAir www.solutionairgroup.com

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





GREENHECK Building Value in Air.

- · Minivent Interior ERV
- PVE Plate Heat
- Exchanger
 ERV and ERVE Energy Recovery Units



 RVE Packaged Air Handler with Integral Energy Recovery



Nu-Air Ventilation www.nu-airventilation.com

- Residential HRVs and ERVs
- \cdot Commercial HRVs and ERVs
- Enerboss Integrated Air Handlers and Fan Coils
- Air Exchangers, Passive HRVs and Wet Basement Solutions
- · Controls and Accessories





Lifebreath www.lifebreath.com

LIFEBREATI

- Inline Fans
- Heat Recovery Ventilators
- Turbulent Flow Precipitators
- · Clean Air Furnace

CONTROLS



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CONTROLS

Price Industries Limited www.priceindustries.com

- Application Specific Controls for:
- Networked or Stand-Alone Applications
- VAV / VVT Controllers (BTL Certified)
- Mini-Front-End Solutions
- Pneumatic Stand-Alone Controls

- Control Applications:
- Rooftop Controls
- Bypass Controls
- Single Duct Controls
- Fan Powered Controls
- Prodigy Smart DiffusersWeb Server Graphical
- Interface - Hydronic Controls
- Underfloor Controls





- HVAC Specialty Products
- Building Automation Starters
- Standard Automation Starters
- Cooling Tower Controls
- Kitchen Hood Controls
- Pump and HVAC Controls
- Variable Frequency Drives (VFD)



- Franklin Control Systems www.franklin-controls.com
- Industrial Products
 - Contactors and Overload Relays
 - Manual Motor Starters
 - Circuit Breakers
 - Starters
 - Soft Starters
 - Soft Starters with Integrated Bypass
 - Programmable Logic Controllers
 - Terminal Blocks
 - Pilot-Devices
 - Enclosures

AIR PURIFICATION



Price Industries Limited www.priceindustries.com

RAP: Room Air Purifier

- Rapid purification for high density areas
- · UL 2998 and UL 867 certified
- Simple plug and play design
- · Optional bipolar ionization and UV light treatment

OAP: Overhead Air Purifier

- · Premium installation flexibility
- · Quiet air purification solution
- · Ceiling mounted design to save valuable floor space
- · Optional bipolar ionization and UV light treatment

CAP: Ceiling Air Purifier

- · Ceiling concealed with ultra quiet operation
- Motion sensor for maximum efficiency
- · Smart Replacement Filter Indicator
- · No modifications to existing HVAC system required

PURAFLO: Commercial Fan Filter Unit

- Cleanroom-grade HEPA filtration
- · Easy to install with no impact on existing HVAC
- Floor mount for immediate use or ceiling mount for permanent solution
- Dual-outlet reverse flow configuration able to increase air change rate and create negative room pressure

CARES: Critical Area Recirculation/Exhaust Systems

- Part of the Pandemic-Ready Patient Room solution that converts a standard patient room to a negative pressure isolation room at the touch of a button
- Combines a reverse flow Fan Filter Unit (with HEPA) and a one-way, radial diffuser to manage airflow for an entire patient room



SMART STARTERS AND VFDs

Advanced Across the Line Solutions for HVAC Applications

HVAC Specialty Products

- Building Automation Starters

- Standard Automation Starters
- Cooling Tower Controls
- Kitchen Hood Controls
- Pump & HVAC Controls

BACnet

NEMA Rated



 Contactors and Overload Relays

Industrial Products

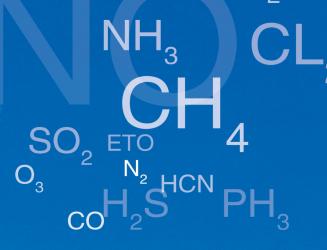
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- Circuit Breakers
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- Enclosures





Experts in Gas Detection

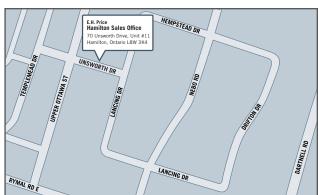
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- Commercial Gas
 Detection Systems
- Monitors, Controllers & Hand Held Products









First in Quality, First in Service

E.H. PRICE HAMILTON

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Local Delivery Available • Contact your E.H. Price Sales Representative for more information

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OSHAWA

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Jack Dougan Associates 74 Mumford Drive Lively, Ontario P3Y 1H9 Ph: 705.692.5838 Fax: 705.692.5685 www.jdaltd.ca

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SUB REP - WINDSOR

LK Metal Products Co. Limited 1595 Lincoln Road Windsor, Ontario N8Y 2J3 Ph: 519.256.1861 Fax: 519.256.2828 mail@lkmetal.com www.lkmetal.com

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