Iowa Chapter

2010-2011

MEMBERSHIP ROSTER
AND
PRODUCT DIRECTORY

IOWA CHAPTER - ASHRAE

FOREWORD

The 2010-2011 Chapter Membership Directory and Product Directory of Manufacturers and their Representatives in the Central Iowa area has been prepared by the Iowa Chapter of ASHRAE as a service to all its members and as a service to the local HVAC industry.

The Directory is intended to provide better communications between manufacturers and their sales representatives; engineers who specify products; contractors who purchase and install the equipment; and other interested parties. Product Directory listings are not limited to ASHRAE members and the listings are not to be considered as advertising or endorsement by ASHRAE of any product, manufacturer or representative.

Since the Directory is useful when the data it contains is current in all respects, the Chapter re-issues an updated version on an annual basis.

As a change from previous years, the membership roster is now a direct listing of the information that Society has on each member – including your mailing preference. This was changed to help coordinate membership information between the Chapter and Society levels. All required corrections to the membership roster will be sent to Society for correction, not just changed at the Chapter level. Your help in maintaining your correct information with Society will help to ensure you get timely and accurate ASHRAE information.

Holly Elbert - ASHRAE Iowa Chapter President

Additional copies of this Directory are available at $5.00 per copy.

Suggestions on ways of improving the Directory or notification of errors in this edition are sincerely invited.

Please Contact:

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Air Equipment Sales, Inc. .....**Error! Bookmark not defined.**
Baker Group .....**Error! Bookmark not defined.**
Brilco, Inc.....**Error! Bookmark not defined.**
Capitol R&D, Inc. .....**Error! Bookmark not defined.**
CI3 - Control Installations of Iowa, Inc.**Error! Bookmark not defined.**
City Supply .....**Error! Bookmark not defined.**
Data Power Technology / DPT Mechanical**Error! Bookmark not defined.**
Division-15 Sales.....**Error! Bookmark not defined.**
Feld-Hazer & Associates, Inc. .....**Error! Bookmark not defined.**
Fluid Technology Corporation .....**Error! Bookmark not defined.**
Halvorson Trane Company.....**Error! Bookmark not defined.**
Hart-Hammer, Inc. .....**Error! Bookmark not defined.**
Houk and Associates, Inc. .....**Error! Bookmark not defined.**
HVAC Resources, Inc.....**Error! Bookmark not defined.**
Hydronic Energy, Inc. .....**Error! Bookmark not defined.**
Johnson Controls, Inc.....**Error! Bookmark not defined.**
Mechanical Sales, Inc.....**Error! Bookmark not defined.**
Mid America Sales Group, Inc.....**Error! Bookmark not defined.**
Midwest Mechanical Solutions, Inc...**Error! Bookmark not defined.**
Millennium Technology of Iowa .....**Error! Bookmark not defined.**
Miller Mechanical Specialties, Inc.....**Error! Bookmark not defined.**
Plumb Supply Company .....**Error! Bookmark not defined.**
Precision Test & Balance, Inc.....**Error! Bookmark not defined.**
Proctor Mechanical Corporation .....**Error! Bookmark not defined.**
Products, Inc.....**Error! Bookmark not defined.**

Rist & Associates, Inc. ..... **Error! Bookmark not defined.**
Specified Systems, Inc. ..... **Error! Bookmark not defined.**
Sys Kool ..... **Error! Bookmark not defined.**
Systems Management & Balancing, Inc. **Error! Bookmark not defined.**
Tim Hildreth Company, Inc ..... **Error! Bookmark not defined.**
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IOWA CHAPTER - ASHRAE

OFFICERS

Holly Elbert	President
Kelly Crow	Vice-President
Matt Jesson	Treasurer
Tim Conrad	Secretary

BOARD OF GOVERNORS

Jeremy Huisman	Michael Wolfe
Clinton Rabe	Dan Zaug

COMMITTEE CHAIRS

Attendance and Reception	Fred L. Miller
Student Activities	Tim Shimerdla
Co-Chair	Jacob Newman
Membership	Jake Cunliffe
Co-Chair	Emir Kadic
YEA	Emir Kadic
CTTC (Programs)	Tim Grossman
Co-Chair	Justin Barrett
Research Promotion	Vince Sanders
Refrigeration	Justin Barrett
Homepage Editor/Webmaster	Jason Kems
Chapter Electronic Communication	Andrew Pospisal
Chapter Historian	Roger Lesher
Honors & Awards	Kit Cartwright
Auditing	Susan Oltrogge

CHAPTERS REGIONAL CONFERENCE (CRC)

Delegate	Holly Elbert
Alternate	Kelly Crow

REGULAR MEETING INFORMATION

4:30 p.m. ..... Technical Session	6:00 p.m. ..... Dinner
5:30 p.m. ..... Social Hour	7:00 p.m. ..... Meeting & Program

PRELIMINARY CALENDAR OF EVENTS

August 31, 2010	Fall Golf Outing
October 18, 2010	Membership
November 15, 2010	Student/Resource Promotion
December 20, 2010 (Lunch)	Past President and History
January 17, 2010	Refrigeration
February 15, 2010	YEA
March 21, 2010	Resource Promotion

April 21, 2009 Broadcast and Elections
May 2009 Spring Golf Outing

ASHRAE REGION VI

Director and Regional Chairman Tina Brueckner

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Annual Dues
Affiliate Member $50.00
Associate Member.....$180.00
Member $180.00
Student Members.....$20.00

ASHRAE SOCIETY OFFICERS

Lynn Bellenger, P.E.. ..... President
Ronald Jarnagin,. ..... President-Elect
Thomas "Tom" Watson, P.E..... Treasurer
William "Bill" Bahnfleth, Ph.D., P.E. ..... Vice-President
Ross Montgomery, P.E. ..... Vice-President
Sheila J. Hayter, P.E.. ..... Vice-President
T Davis Underwood, P.E.. ..... Vice President
Jeff Littleton .....Executive Vice President

MEMBERSHIP GRADE CODES

Grade Code	Grade Description
A	Member
C	Life Member
D	Associate Member
G	Life Associate Member
L	Student Member
R	Retiree Member
Y	Affiliate Member

This information is included in this directory to aid your delegates at the Regional meetings. **All members should review their grade to see if they are eligible for upgrading.** For more information go to www.ashrae.org and / or contact the Membership Chair.

PAST CHAPTER PRESIDENTS

W.R. White 1938-1939
Tracy Johnson 1939-1940
R.A. Norman 1940-1941
Perry LaRue 1941-1942
P.E. Triggs 1942-1943
C.W. Helstrom 1943-1944
W.W. Stuart 1944-1945
B.E. Landes 1945-1946
E.O. Olson 1946-1947
C.A. Wheel+er 1947-1948
D.C. Murphy 1948-1949
D.E. Wells 1949-1950
R.S. Stover 1950-1951
C.H. McGuiness 1951-1952
R.H. Schnell 1952-1953
J.F. Sandfort 1953-1954
W.E. Nanes 1954-1955
G.J. Kraai 1955-1956
D.E. Schroeder 1956-1957
W.A. Schworm 1957-1958
R.T. Howard 1958-1959
Crom Campbell 1959-1960
John R. Bain 1960-1961
Vern G. Polly 1961-1962
Elwood Giberson 1962-1963
Lyndon Kelley 1963-1964
Bob Flanagan 1964-1965
Neil Hanson 1965-1966
James Green 1966-1967
Eugene O'Neil 1967-1968
Einar Dahl 1968-1969
William Whitman 1969-1970
Robert L. McBride 1970-1971
Thomas J. Van Hon 1971-1972
Kent L. Mosher 1972-1973
Donald L. Bonicamp 1973-1974
Ralph R. Schilling 1974-1975
Curtis C. Hammer 1975-1976
LaVerne W. Stewart 1976-1977
Richard E. South 1977-1978
C.W. Miller 1978-1979
Gerald O. Anderson 1979-1980
Curtis J. Klaassen 1980-1981
Mark W. Allen 1981-1982
Joseph M. Proctor 1982-1983
Robert L. Rist 1983-1984
Donald R. Hagge 1984-1985
Eugene V. Zefron 1985-1986
Dennis D. Hogan 1986-1987
Gary L. Reynolds 1987-1988
Charles A. Pedersen 1988-1989
Clint Leonard 1989-1990
James A. Lee 1990-1991
Jack O. Culp 1991-1992
Jeffrey C. Hammer 1992-1993
Gregory M. Maxwell 1993-1994
Paul K. Melton 1994-1995
Mark G. Conway 1995-1996
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James E. Hall 1997-1998
C. Edward Truslow 1998-1999
Donald L. Swanson 1999-2000
Christopher W. Nelson 2000-2001
Susan R. Oltrogge 2001-2002
Dan Zaug 2002-2003
Ron Engelhardt 2003-2004
Jeff Gross 2004-2005
Chuck Heldenbrand 2005-2006
Jason Kems 2006-2007
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Dr Richard Zimmerman **M**

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Air Equipment Sales, Inc.

Dave Deasy - Brian Melvin

PO Box 802

Bettendorf, IA 52722-0014

PHONE: 563-359-0333
FAX: **563-359-0334**
TOLL FREE: 800-747-0333
WEBSITE: www.airequipsales.com
EMAIL: sales@airequipsales.com

Air Equipment Sales, Inc.

Manufacturers Represented	Product Description
American Air Filter	Dry and wet dust collectors air intake filter housings and silencers, air filters and clean room products.
BLC Industries	Side access filter housings air filter frames and latches roll filters.
Camcorp	Bag houses and cyclones.
Cerus	Motor starters and VFDs
Dwyer Instruments	Pressure gages.
George Koch Sons	Acoustical enclosures, thermal panels
Goyen	Diaphragm and solenoid valves timer boards.
Powrmatic	Gas fired make up air heaters.
Sonic Air Systems	Engineered drying systems, blowers, air knives.
Sternvent	Dust collectors and cyclones.
Tri-Mer Corp.	Wet scrubbers for particulate and odor control, polypropylene process tanks, specialty fabrications made of corrosion resistant materials.
Twin City Fan (Industrial Rep)	Centrifugal and axial fans.
United Air Specialists (Smog Hog)	Self contained air cleaners, dust hog dust collectors, electrostatic air cleaners.
VAW	Fan silencers
Vector Vacuums	Central vacuum systems & multi-stage centrifugal blowers.
Wm. Meyer & Sons	Rotary Airlocks, diverter and gate valves, blower packages

Air Equipment Sales, Inc.

Manufacturers Represented	Product Description
	In addition we will sell parts for all types and makes of air filtration equipment.

Applied Mechanical Products

Ed Truslow - Edna Kuiper - Lana Schroder

PO Box 13446 - 1804 41st Street

Des Moines, IA 50310

PHONE: 515-277-3442
FAX: **515-277-3301**
TOLL FREE: 800-462-7804
WEBSITE: under construction
EMAIL: ed@ampiowa.com

Applied Mechanical Products

Manufacturers Represented	Product Description
ACME Engineering Products	Carbon monoxide & dioxide detection & control equipment.
Air Balance, Inc.	Fire, smoke and combination dampers, control dampers, louvers, access doors & penthouses.
American Warming & Ventilating	Louvers, penthouses, control dampers, heavy duty industrial dampers.
Anemostat	Air distribution products, laminar flow diffusers, VAV terminal and retro fit.
Armstrong International	Humidification products. Steam injection, electric to steam (element & canister), steam to steam, gas to steam, water atomizing
Brasch Manufacturing Company	Electric duct heaters, electric unit heaters, electric baseboard heaters, cabinet & wall heaters. Gas detection equipment.
Car-Mon Products, Inc.	Carbon monoxide exhaust systems, welding fume exhaust, dust collection.
Carnes Co., Inc.	Grilles, registers & diffusers. VAV terminal units, dual duct, fan powered. Exhaust & supply air fans, gravity ventilators, louvers, penthouses. Canister humidifiers. Rotary energy recovery units.
Data-Aire, Inc.	Computer room and telecommunications precision air conditioning systems. Floor and ceiling models, 1 to 30 ton capacities. Remote condensers and fluid coolers.
Rupp Air Management Systems	Make-up air heaters, indirect and direct fired. Roof mounted exhaust fans.
Peerless Blowers	Centrifugal vent sets and industrial blowers

Baker Group

B.J. Baker - Daryld Karloff - Gary Bridgewater

4224 Hubbell Avenue

Des Moines, IA 50317-4508

PHONE: 515-262-4000
FAX: **515-266-1025**
TOLL FREE: 800-262-5565
WEBSITE: www.thebakergroup.com
EMAIL: karloffd@thebakergroup.com

Baker Group

Manufacturers Represented	Product Description
General Information	Baker Group is a large Mechanical Contractor based in Central Iowa. We emphasize long-term relationships, while supporting customers with Piping, Plumbing, Ductwork, Specialty metal Products, Certified Pressure Vessel Welding and other specialty Services, including Vibration Analysis and laser alignment. In addition, we offer DDC, Security and Fire Alarm Solutions..
Building IT by Baker Group (Consolidation of Schneider Electric, TAC, Invensys, Siebe, Barber-Colman, and Robertshaw Control Systems)	Complete line of DDC temperature control sensors, valves, controllers and graphical software interfaces, including, Open Protocol Web Browser Based integration platforms for Echelon, BACnet, MODBUS and many proprietary legacy systems.
Transair Piping - Midwest Distributor	Complete modular 'push connect' aluminum compressed air piping systems designed for quick installation, efficient air flow and maximum future flexibility
Atlas Copco - Air Compressors	Complete Industrial compressed air system solutions.
Hirsch, DSX, Continuum, Sielox, S2 and GE Facility Commander	Access Control Systems with Video Badging, I/P CCTV Integration, SmartCard control, Biometrics, visitor management integration, Power over Ethernet controls, and the latest state of the art options in access control.
Pelco, AVIGILON, OnSSI and Axis	State-of-the-art, wired, wireless, and IP based Closed Circuit Television cameras, switchers & controllers. Digital Video Recording of all new or retrofit security camera applications. Complete line of I/P camera's, domes, storage, megapixel, and surveliance equipment.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Baker Group

Manufacturers Represented	Product Description
Intercom Systems - Zenitel - Alphacom, Commend, Aiphone	Intercom systems with Power over Ethernet controls and mass notification integrations
Easy Lobby Visitor Management Systems	Electronic Visitor Management and Badging Systems.
Parking and Revenue Control Systems - Skidata Revenue Control and Magnetic Automation Gates	The exclusive dealer for Skidata, providing full line of barrier gates and revenue control systems for the parking industry including: Ticket Dispensers, Automated Fee Machines, Cashier Terminals, and Automatic Vehicle Identification Systems.
Fire Alarm Systems - Gamewell - FCI	Complete line of hard wired and high speed addressable systems, including distributed fire audio communications systems. Full integration into Building Automation.

Brilco, Incorporated

Bill Budd - Linda Albrecht - Steve Witt - Steve McKibben

3400 100th St.

Urbandale, IA 50322

PHONE: 515-274-2528
FAX: **515-274-2641**

WEBSITE: www.brilco.com
EMAIL: billb@brilco.com

Brilco, Incorporated

Manufacturers Represented	Product Description
ADC	Fiber duct
ACME Engineering & Manufacturing Corp.	Commercial & industrial fans.
Aerosonics	Sound control products, silencers, acoustical louvers & fan housings.
Airtite Corporation	Radiant ceiling panels.
Comfort Pro	Radiant in-floor heat
Commercial Industrial Air Solutions	Air to air heat recovery units, plate exchangers, recovery wheels.
EBAC	Dehumidification equipment
Econ-Air	Complete kitchen hood exhaust & makeup air systems.
Fantech	Fans, dryer vents
First Company	Fan coil units
Flex Master/ Master Duct	Flex duct, access doors.
Flow-Aire	Make up air units, fans
Gripple	Hang fast system
Koch Filter Corp.	Complete filter & accessories.
LG	Mini-splits, PTAC's
Lindab	Self-sealing spiral duct.
Mitsubishi	Variable frequency drives
Tuttle & Bailey	Grilles, registers, diffusers, & VAV boxes.
Safe Air/Dowco	Roof curbs, louvers, penthouses, fire dampers, gravity & exhaust ventilators.

Brilco, Incorporated

Manufacturers Represented	Product Description
Nederman	Source capture - Fire station and vehicle exhaust
Neptronics	Humidification equipment
Ouellet	Electric heating products
Quality filters	Complete filter & accessories.
RAE	Heating & cooling coils.
Schwank	Infrared heating products, packaged tube & high intensity.
American Ultraviolet	Ultraviolet control for HVAC.
Sterling	Gas heating products.
Thermal Products Corp	VAV Diffusers
Thermaflex	Flex Duct
United Enertech	Louvers, dampers, gravity ventilators, roof caps
Vulcan	Cabinet unit heaters, fin tube, convectors, wall fin, custom enclosures.
Enertech	Heat Pumps
Broan	Residentail/Commerical fans
Shoemaker	Grilles, registers, diffusers
Air Vector	Grilles, registers, diffusers
Anemostat	Air terminals, air diffusers, grilles/registers
ZOO Fans	Destratification Fan

C.H. McGuiness Company, Inc.

Steve LaPole - Steve Cornwell

1637 East 17th Street

Des Moines, IA 50316

PHONE: 515-262-5609

FAX: **515-262-5579**

WEBSITE: www.chmcquiness.com

C.H. McGuiness Company, Inc.

Manufacturers Represented	Product Description
Barnes & Jones	Steam specialties
Bock	Water heaters
Bryan	Watertube boilers
Burnham Commercial	Steel & cast iron boilers
Fulton Boiler	Boilers - pulse combustion
Heat-Fab, Inc.	AL29-4C vent products
Lattner Boiler	Electric boilers, process and heating boilers
Power Flame	Gas/gas-oil burners
Raypak, Inc.	Coil type hot water boilers, water heaters, pool heaters
Reco, USA	Storage tanks & heat exchangers
Shipco Pumps	Deaerators, condensate and boiler feed systems
Space Ray	Infrared heaters
Thermal Solutions	High efficiency hot water boilers/water heaters
Van Packer	Positive pressure boiler stack

Capitol Representatives & Distributors, Inc.

Mark Boothe - Allan Montefusco - Carole Jean Larson

917 9th Street

West Des Moines, IA 50265-3613

PHONE: 515-273-5170
FAX: **515-273-5175**
TOLL FREE: 800-678-0844

EMAIL: Mark@crd-inc.com

Capitol Representatives & Distributors, Inc.

Manufacturers Represented	Product Description
Patterson Pumps	End Suction, Vertical Inline, Horizontal Split Case, Heat Exchangers, Expansion Tanks, Air Separators, Hydronic Accessories, & Flo-Pak Booster Systems
Rittling & Rittling Radiator	Fin Tube Radiation, Convectors, Cabinet Unit Heaters, Fan Coil Units, Unit Heaters, Linear Radiant Ceiling Panels, & Architectural Radiators
HCI Terminator	Automatic Flow Control Valves, Manual Balancing Valves (Circuit Setters), Coil Hook-Ups, Hose Kits
Heatcraft Coils	Replacement Water Coils, Steam Coils, DX Coils for Different Coil Manufacturers, Booster Coils, & Stock Coils
Modine	Gas Fired Unit Heaters, Duct Furnaces, Direct Fired & In-Direct Fired Make-Up Air Units, Infra-Red Heating
Water Furnace International	High efficiency geothermal heat pumps, water-to-water heat pumps and boiler/tower heat pumps
Samsung/COAIRE	DVM III variable refrigerant flow systems and mini splits cooling only and heat pumps
Camfil-Farr Air Filters	ASHRAE & HEPA Filters & Replacement Air Filters
MagicAire	Unit Ventilators - Horizontal & Vertical Hydronic, Steam, & DX Coils
Camus Hydronics	High Efficiency Condensing Boilers & Water Heaters, Near Condensing Boilers & Water Heaters, Atmospheric Boilers & Water Heater, and Storage Tanks

Capitol Representatives & Distributors, Inc.

Manufacturers Represented	Product Description
NuClimate Air Quality Systems	Q-Terminal/Chilled Beams and Pool Dehumidification System
Western Engineering (Division of Green Boiler Tecnhologies)	Bare or insulated and jacketed storage tanks, tank heaters, and semi instantaneous water heaters

CI3 - Control Installations of Iowa, Inc.

Wayne Hansen - Richard Hanisch

6200 Thornton Ave, Ste 190

Des Moines, IA 50321

PHONE: 515-558-9300

FAX: **515-558-9301**

WEBSITE: www.ci3.com

EMAIL: whansen@ci3.com

CI3 - Control Installations of Iowa, Inc.

Manufacturers Represented	Product Description
Andover	DDC automation systems, security systems, lighting systems, access control systems.
Edwards Fire Alarm	Fire alarm systems.
Pelco/AD	Closed circuit television.
Wonderware	Correctional facility security systems
Software House, Honeywell, Andover	Access control systems.
CI3 Technical Services	Variable frequency drive installation and service, industrial process control, software applications. Underground tank monitoring systems and telemetry systems. CAD systems, SCADA systems, boiler controls, fume hood controls, intercom systems, technical service contracts, energy reduction and monitoring systems, nurse call.
Lencore	Sound masking/paging
West-Call	Nurse call system

City Supply

Jeff Benz

PO Box 1799

Des Moines, IA 50306

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FAX: **515-288-3217**

EMAIL: jbenz@citysupplycorp.com

City Supply

Manufacturers Represented	Product Description
A.O. Smith Water Products company	Commercial & residential water heaters, copper tube boilers and storage tanks.
Electro Industries	Electric boilers
GEA PHE Systems	Brazed plate heat exchangers.
Grundfos Pumps Corporation	Cast iron, bronze & stainless steel pumps.
Lochinvar	High efficiency boilers
Nibco	Bronze ball & check valves. Iron & bronze gate & butterfly valves.
OmegaFlex, Inc.	TracPipe corrugated stainless steel flexible gas pipe
Rehau, Inc.	Crosslinked polyethylene pipe used for radiant floor heating, snow/ice melt systems & plumbing systems. insupex pre-insulated piping systems.
Slant/Fin Corp.	Cast iron boilers, baseboard & commercial fin-tube radiation, indirect water heaters.
Takagi	Gas-fired tankless water heaters
Tekmar Control Systems, Inc.	Quality controls for all types of hydronic heating and snow/ice melting systems.
Unico Systems	Mini-duct high velocity cooling
Watts Regulator Company	Backflow preventers, pressure regulators & relief valves, gate & globe valve, strainers, hydronic heating & plumbing specialties, expansion tanks.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Data Power Technology, Inc.

David Cooper - Loren Beem - Brian Kinnan – Gerry Gelhaar – Scott Duer – Emily Horrell - Matt Spina – Emily Taylor – Ryan Ripple

10202 Douglas Ave
Urbandale, IA 50322-2009

PHONE: 515-727-0771
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WEBSITE: www.datapowrtech.com
EMAIL: lbeem@datapowertech.com

Data Power Technology, Inc.

Manufacturers Represented	Product Description
Liebert Desktop UPS	Single Phase, Basic Protection, Network Protection, Accessories, Surge Suppressors
Liebert Surge Suppression	Large Scale and Specialty
Liebert Network/ Rack UPS	Mainframe to telecomm applications, protection from fluctuating power
Liebert Large UPS	3 phase UPS, Power conditioning/ distribution, transfer switches
Liebert Power Management	Designed for modularity and easy servicing to meet the needs of DC dependent telecomm equipment
Liebert Prescision Cooling	Spot cooling in a control room or total protection of a traditional raised floor data center
Liebert/ Knurr Racks and LAN Enclosures	Environmental and power protection - as well as battery back up
Liebert Monitoring & Communication	Centralized or remote monitoring and control of Liebert equipment and other critical systems
Liebert Service & Maintenance	24 houir Customer Response Center technical staff
Liebert Emergency Support	Product support contacts, including 1-800 numbers for direct technical support
Haskris Chillers	Process and medical chillers
Alber	Battery Monitoring Systems
ASCO	Automatic Transfer Switches
AST	Data center shelters
PQI	Harmonic mitigating transformers

DIRECTORY OF MANUFACTURERS AND PRODUCTS

DPT Mechanical

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Urbandale, IA 50322-2009

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WEBSITE: www.dptmechanical.com
EMAIL: jsieverding@dptmechanical.com

DPT Mechanical

Manufacturers Represented	Product Description
American Ultraviolet	UV lights
Berner International	Air doors, fabric duct
Climacool	Modular chillers
Concepts & Designs, Inc.	Custom air handling equipment.
Cosa-Tron	Specialized air cleaning
Dectron	Commercial, industrial & indoor pool dehumidification systems
Enviro-Tec	VAV boxes, fan coil units, air handling units
Reymsa	Fiberglass cooling towers
Sigma Corporation	Unit heaters, fin tube radiation, convectors, radiant pannels
Square D	Variable frequency drives
York International	Air conditioning equipment, air handler units, chillers, fan coil units, and VAV boxes
Air-Duct Manufacturing	Spiral duct systems
AirFixture	Dual airway distribution system
Air Flow Equipment	Custom air handling units
Broan/NuTone	Exhaust fans & range hoods
Captive-Aire	Kitchen vents, exhaust, fire suppression, MAU
CDI Curbs	Custom rooftop curbs & adapters
Coil Company	HVAC Coils
Commercial Acoustics	Sounds attenuators & built-up housing/panels

DIRECTORY OF MANUFACTURERS AND PRODUCTS

DPT Mechanical

Manufacturers Represented	Product Description
ConsERV/Dais Analytical Corp.	Energy recovery ventilators
DADANCO	Active chilled beams & infusers
Dolphin Water Care	Advanced water-treatment technology
Dwyer Instruments	Gages, meters, switches, & transmitters
Enviro-Sep	Packaged fluid & heat recovery systems
Fisen	Custom application & engineering
FlexSys	Under floor air distribution system
Johnson Controls	Fan coil, VAV, packaged indoor & rooftops units
Krueger	Grilles, registers, diffusers, & VAV boxes
Leader Industries (formerly United Air)	Damper products
Louvers and Dampers, Inc	Louvers, dampers, roof hoods & penthouses
Mason Industries	Noise & vibration control products
National Systems of Garage Ventilation	Monoxide & welding exhaust systems
Pate Company	Roof curbs, support rails, & pipe portals
PennBarry	Ventilation products
Performance Air Products	Thermally powered VAV diffusers
Pure	Humidification products
Raymon-Donco	Slot diffusers & plenums
Roberts-Gordon	CoRayVac infrared heating & radiant heaters
Sanyo Commercial Solutions	Split systems, heat pumps, & PTAC units
Seiho International	Diffusers, registers, & louvers
Tangent Air	Spiral duct & fittings
ThermoTek	Heaters, exhaust fans, MAU, kitchen vents
United Enertech	Louvers, dampers, VAV terminals, plenums
Viron International	Systems solutions for moving corrosive air
Whalen Company	Vertial heat pumps & fan coils
Aerofin	Custom coils

DPT Mechanical

Manufacturers Represented	Product Description
Aurora Pumps	Condensate, inline, end suction and split case pumps and accessories
LG	Variable refrigerant flow systems
Jaeggi	Hybrid dry coolers
Seibu Giken America	Energy Recovery Wheels

Vest-Feld-Hazer & Associates, Inc.

Dale Vest - Jon Houser - Wayne McDaniel - Donnie Kline - Jill Gilmore

3905 SE Grimes Blvd. Ste F
Grimes, IA 50111

PHONE: 515-986-3671
FAX: **515-986-3564**

WEBSITE: www.feldhazer.com
EMAIL: dvest@feldhazer.com

Vest-Feld-Hazer & Associates, Inc.

Manufacturers Represented	Product Description
A.P.V. an SPX Brand	Plate and frame heat exchangers.
Aerco	Indirect fired helical coil and double wall domestic water heater, hi-efficiency condensing gas boilers and domestic water heaters.
Bard Manufacturing	Classroom unit ventilator heat pumps and wall mounted heat pumps
ClimateMaster	Boiler-tower and geothermal heat pumps for commercial and industrial applications.
Hays Fluid Controls	Measureflo automatic flow control and heat pump hose kit assemblies.
Heat -Fab	Alloy 29 flue systems, single and double wall flue materials for condensing boilers.
USA Coil	Replacement coils, chiller barrels, fan coils, tube bundles, air handling units, unit heaters, cabinet unit heaters, and fluid coolers.
Delta Cooling Towers	High density polyethylene casing with 15 year warranty.

Fluid Technology Corporation

Floyd (Bud) Allen
1631 NE 55th Ave
Des Moines, IA 50313
PHONE: 515-263-9210
FAX: **515-263-9224**

WEBSITE: www.fluidtechcorp.com
EMAIL: f.allen@fluidtechcorp.com

Fluid Technology Corporation

Manufacturers Represented	Product Description
Adams Valve	High performance (to ISO/ANSI 150-300 600 and 1100 F with zero leakage) rotary shut-off valves, check valves, 3" to 80" steam valves
American Grating	Molded and pultruded fiberglass grating, fiberglass ladders and pultruded structural shapes, fiberglass all thread and nuts
Bellofram	Precision air regulators, I/P and P/I transducers
Bestobell	Steam traps, steam trap testers; delta, bucket, disc, and F & T steam traps; pressure reducing valves and condensage systems, "no live steam loss" steam traps. Steam pressure powered pumps
Pick Heaters	Direct steam injection hot water heaters
Powers Process/Moore	Electronic controllers, recorders, pneumatic controllers, pneumatic control valves, self contained regulators, water & steam mixers
Pureflex	Fiberglass ball and butterfly valves, chemical and industrial hoses, lined strainers and specialties
Smith Fibercast	Fiberglass piping systems for condenser water, geothermal lines, and hot & chilled water
Sondex	Plate and frame heat exchangers
Techlite Insulation	Indoor pipe insulation, outdoor pipe insulation, tank insulation, insulation blankets
Thermacor	Preinsulated piping systems. Pre-insulated steel, copper, PVC, fiberglass
Fybroc	Fiberlgass corrosion resistant pumps

Fluid Technology Corporation

Manufacturers Represented	Product Description
Warren Controls	Process control valves for HVAC and industrial systems
Waters Equipment	Sample coolers, analyzers, packaged chillers
Worcester Controls	Brass, carbon, stainless ball valves, electric and air actuators, control valves

Halvorson Trane Company

Paul Halvorson - Greg Grandgeorge - Ron Engelhardt - Dave Wisnieski - Doug Stephens - Haley Burns - Quenten Meyer - Kit Cartwright - Steve Brimeyer (BAS Manager) - Steve Crocker (Service Manager)

2220 NW 108th St
Clive, IA 50325

PHONE: 515-270-0004
FAX: **515-270-3835**

WEBSITE: www.trane.com/desmoines
EMAIL: ggrandgeorge@trane.com

Halvorson Trane Company

Manufacturers Represented	Product Description
Building Logix	Digital controls and building automation systems
Calmac Manufacturing	Thermal storage products
Danfoss/ Trane	Variable frequency drives
Dynamic Air Cleaner	Air cleaner system utilizing an active-field polarized media to achieve high filtration efficiency with lower air pressure drops
Filtrine Liquid Chillers	Specialty coolers for medical, process recirculation, drinking water, and bakery applications
Indeeco	Electric coils, comfort heating products and electric boilers
Innovent	Custom air handling units, flat plate, desiccant wheel and coil type energy recovery units and heat exchangers and pool dehumidification products
Johnson Air Rotation Systems	Heating & cooling air rotation systems for large open areas such as warehouses and gymnasiums
Lynxspring	Digital controls and building automation systems
Marcraft	Custom air handling units for systems or applications including: high static pressure, low leakage rates, unique geometry or sizes, heat recovery, and low sound applications
Mitsubishi	Ductless air conditioning products
Movin Cool	Portable spot coolers - sales & rental

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Halvorson Trane Company

Manufacturers Represented	Product Description
RenewAire	Energy recovery ventilators
Semco	Energy recovery - desiccant wheel and AHU units
Tandem Chillers	Modular chillers indoor/outdoor, water, and air-cooled. Dry fluid coolers and pump packages
Temspec	Vertical Hi-rise fan coil and classroom unit ventilators
Trane	Commercial & industrial heating, ventilating & air conditioning equipment and parts
Trane Tracer Summit Controls	Digital controls and building automation systems
Change Air	Vertical unit ventilators
Delta Cooling Towers	Non-corroding cooling tower tecnhology
Magic Aire	Fan coil and blower coil units
Motivair	Specialty chillers and cooling systems for critical applications
Multi-aqua	Chilled water air conditioning systems
NAPPS	Water-cooled and split air-cooled chillers
PoolPak	Dehumidification for indoor pools and critical environments
Precisions Coils	Custom replacement coils
Reznor	Packaged fresh air heating and air conditioning products
TAS	Packaged chiller plants

Hart-Hammer, Inc.

Patrick Hart - Jeff Hammer - Jason Kems - Toni Nesbit - Kevin Hart - Dean Grant - Martha Raper - Renee Happel - Shelly Moyle - Jason Slagle - Val Hageman

529 Elm Street
West Des Moines, IA 50265

PHONE: 515-277-6305
FAX: **515-277-3069**

WEBSITE: www.harthammer.com
EMAIL: info@harthammer.com

Hart-Hammer, Inc.

Manufacturers Represented	Product Description
AAON	Packaged rooftop units from 2 to 230 tons; air-cooled, evaporative cooled and heat pump units. Make-up air, heat recovery, and modulating hot-gas reheat. Packaged penthouse boilers and chillers with pumping packages. Condensing units, coils, air handlers, custom equipment, and small split systems
ACR Systems	Air Quality, Temperature, Relative humidity, current, voltage, and pressure stick-on loggers (recording devices), computer software, CO2 data loggers
Amber Booth	Vibration isolation, floating floors, equipment inertia bases
Berko	Residential, commercial and industrial electric heating products. Leading edge commercial ceiling fans
CamFilFarr	Air filters, filter housings, clean rooms, specialty filters, nuclear grade HEPA's
CDI	Custom curb adapters, final filter curbs, side discharge curbs, vibration isolation curbs
Climate Craft	Custom AHU's, energy recover units, Fan Matrix
Dell Heatrix	Electric duct heaters – flanged, slip-in, sheathed
FanAM	Fans for corrosive environments
Halton	Specialized kitchen hoods, including UV and standalone units, design software and design assistance

Hart-Hammer, Inc.

Manufacturers Represented	Product Description
KE Fibertec	Fabric duct
Purafil	Odor removal filters, corrosive air filtration units, room pressurization units, deep bed scrubbers, corrosive fume testing service
Ruskin	Fire & smoke dampers, control dampers, louvers, backdraft dampers, access doors, penthouses, air doors, ERV's, air measuring products and sunshades
Ruskin Sound Control	Sound traps, plenums, special application air handling units
Schott Lab Systems Inc.	Kimax lab glass pipe, knight-ware neutralizing sumps
SEIHO	Spot diffusers, dryer vents, round double deflection supply registers
SMARDT	Oil-free centrifugal chillers - water-cooled, air-cooled, compact modular
Strobic Air Corporation	Laboratory exhaust systems, tri-stack lab exhaust fans, perchloric acid exhaust fans, generator & kitchen exhaust fans
Swartwout	Fiberglass gravity ventilators, powered roof & wall, fiberglass dampers, louvers, roof curbs
Thy Curb	Roof curbs, final tilter curbs, side discharge curbs, vibration isolation curbs, equipment mounting and supports, roof hatches, piping roof penetrations and supports, expansion joint systems
Titan Air	Direct/indirect gas heating systems, gas unit heaters, gas duct furnaces, energy recovery units, ventilation equipment
Titus	Registers, grilles, diffusers, VAV boxes, fan powered boxes, specialty surgery room diffuser systems, VAV diffusers, fan coil units, UFAD, chilled beams, and displacement diffusers
TSI	Variable volume fume exhaust hood & room pressurization controls (laboratory, hospital isolation, icu, sicu), portable handheld air velocity, temperature, relative humidity meters

Hart-Hammer, Inc.

Manufacturers Represented	Product Description
Twin City Fan	Exhaust fans, gravity vents, kitchen systems. Centrifugal, prop, utility sets, inline plenum, tube axial, and vane axial fans.
WattMaster	DDC zone damper systems for packaged heating and cooling equipment
Williams	Fan coils - horizontal, vertical, stacked
Samsung	Variable flow refrigerant systems, split system a/c, heat recovery, heat pumps

Hydronic Energy, Inc.

Kevin Bjornsen - Rick Kapustka - Bret Wagoner - Cody Putney - Skip Rhone - Caroll Oberender Warehouse Manager - Lori Kautzky Inventory Controller

3307 104th Street
Des Moines, IA 50322

PHONE: 515-276-4935
FAX: **515-276-1017**

WEBSITE: www.hydronicenergy.com
EMAIL: kevinb@hydronicenergy.com

Hydronic Energy, Inc.

Manufacturers Represented	Product Description
Aero Tech	Hydronic radiant ceiling panels
Airtherm	Fan coil units (console, ceiling, vertical and stacked)
Ajax Boilers, Inc., Ace Div	Gas-fired copper coil water heaters, storage tanks, boilers. Ajax Div.: water tube boilers - hot water, high & low pressure steam. Atlas Div: high efficiency condensing boilers
Ajax Boilers, Inc., Ajax Div	Water tube boilers - hot water, high & low pressure steam.
Alfa-Laval	Plate and frame heat exchangers, brazed and welded heat exchangers
All-Stone	Granite and marble sinks, LAV and tubs
Brimar	Pipe markers, valve tags, and equipment nameplates
Canariis	Packaged pumping systems, booster, heat transfer modules
Colmac Coil Company	Replacement coils, air handlers and condensers, fluid coolers
Griswold Controls	Piping packages, automatic flow control valves, venturi balancing valves, hose kits, centrifugal solids separators and sand filters
Heat-Timer	Boiler sequencing/rest controls, snowmelt systems controls, set point controllers, tempering valves, and motorized valves
Herrmidifier (Trion)	Steam insertion, atomizing and electronic humidifiers

Hydronic Energy, Inc.

Manufacturers Represented	Product Description
J. L. Wingert	Chemical pot feeders, automatic glycol feed systems, and chemical injection pumps
Laars	Copper-fin water heaters and boilers, storage tanks, high efficiency (96%) condensing boilers and water heaters, pool boilers
Mechanical Room Supplies	All types of hydronic & steam system accessories, custom & standard sizes. Code & non-code tanks
Mepco (Formerly Dunham Bush)	Condensate, boiler feed pumps, vacuum pumps, heating pumps, steam traps, radiator valves, specialties, steam PRV and repair parts
Metraflex Company	Pump connectors-stainless steel and rubber, compensators, expansion joints, Metrloops, silent check valves, strainers, flow straightening vanes
Polycast-Strongwell	Modular trench & grate drainage system
PSI/Linkseal	Link-seal wall penetration seals, wall sleeves, pyro-pac fire seals, pipe insulators and flexible and seals
Raywall	Electric fin-tube, unit heaters, duct heating and gas infra-red heaters
Rhinoflex by Rovanco	Pre-insulated flexible PEX plastic underground piping system
Rovanco Corporation	Pre-insulated conduit and containment piping system
RPS (Roof Product System)	Roof curbs, equipment rails, pipe and duct supports
Runtal	Architectural flat tube steel radiators (commercial and residential). towel warmers
Russell Pump	Close coupled, end suction centrifugal, self priming, hot oil, tank mounted centrifugal condensate pumps. Condensate boiler feed pumps with stainless steel tank
Sisco	Pressure & temperature test plugs, gauges, thermometers

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Hydronic Energy, Inc.

Manufacturers Represented	Product Description
Skidmore	Boiler feed, condensate return and vacuum heating pumps. Replacement pumps for all manufactures and repair parts
Speakman	Showerheads, faucets, sensor flow electronics faucets, emergency showers & eyewashes, mixing valves
Stancor	Submersible sump pumps for dewatering, grinder, waste water and oil minder control systems for elevator pits
Sterling	Fin Tube, cabinet unit heaters, convectors, radiant ceiling panels, steam and hot water unit heaters. custom fin-tube enclosure available, as well as light commercial styles and baseboard
Taco, Inc.	Complete line of centrifugal pumps including: horizontal split case, end-suction, in-line pumps, and lubricated in-line circulators, hydronic accessories, heat exchangers, accu-flo balancing valves, zone valves and boiler water level controls
Vibration Eliminator	Pump Bases, fan & motor bases, isolation curbs, springs hangers
Weiss Instruments	Pressure gauges, thermometers and P/T test plugs
Willoughby Industries	Commercial/Security Stainless Steel Plumbing Fixtures. Solid Surface Plumbing Product, Wash Fountains, LAV, Sinks, Medical Clinics, & Hospitals, Solid Surface ICU Cabinets, Scrub Sinks

Industrial Refrigeration Services, Inc.

Rod Heston

613 SE Magazine Rd.

Ankeny, IA 50021-0438

PHONE: 515-964-1810

FAX: **515-964-7683**

EMAIL: rod@irsims.com

Industrial Refrigeration Services, Inc.

Manufacturers Represented	Product Description
Evapco	Air units, evap condensers
Logix	Controls
Nansen Technologies	Valves, purgers
Refrigeration Spr.	Valves, purgers
Vilter Manufacturing	Air units, evap condensers, controls, compressors, valves

Johnson Controls, Inc.

Tim Conrad - Clint Leonard - Daniel Zaug

11318 Aurora Ave.
Des Moines, IA 50322

PHONE: 515-252-0100
FAX: **515-252-0001**

WEBSITE: www.johnsoncontrols.com
EMAIL: daniel.v.zaug@jci.com

Johnson Controls, Inc.

Manufacturers Represented	Product Description
Metasys	Direct Digital Control (DDC) Systems with web-based access as well as wireless systems utilizing ZIGBEE technology. (DDC systems include standard BACnet MS/TP, N2, and LON communication trunks).
Metasys Compatible Products	Integration to standard HVAC equipment with manufacturer furnished and installed controls. (Includes boilers, chillers, fume hood controls, lighting controls, KWH monitoring, VFDs, Rooftop Units, Computer Room Units, and Air Handling Units)
Valves & Dampers	JCI branded rectangular control dampers, round control dampers, ball valves, globe valves, and butterfly valves.
Fan Coil Units	Horizontal, Vertical Floor, and Vertical Hi-Rise units (available with factory mounted JCI controllers, sensors, and valves)
VAV Boxes	Single Duct, Series Fan-Powered, Parallel Fan-Powered (available with factory mounted JCI controllers/actuators)
Air Flow Measuring Stations	Electronic duct mounted and fan inlet air flow measuring stations.
Pneumatics	Service and new installation of pneumatic temperature control systems. JCI also services most other manufacturer's pneumatic control systems.
General Service	JCI offers other services including planned service agreements, vibration analysis, remote alarm monitoring, wireless technology, performance contracting, VFD installation, and other financial solutions.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Johnson Controls, Inc.

Manufacturers Represented	Product Description
P2000	Access Control solutions from single door to large networked systems. Power over ethernet controller and reader technologies, video badging and video management integration. Integration to Metasys Building Automation System and other third party applicati
Milestone, Genetec, Bosch, Axis, and Pelco Video Surveillance	Video management solutions, IP and analog cameras with IP and Hybrid video archiving solutions. Service for other manufacturers to include Vicon and Panasonic.
Ademco and Bosch Radionics	Intrusion detection and duress notification technologies.
Johnson Controls IFC Fire Alarm Solution.	Intelligent Fire Alarm solutions. Service for other manufacturers including Firelite and most conventional hardwired (non-intelligent) solutions.
Fire & Security Service	JCI Fire and Security services include customized planned service agreements, NFPA compliant annual fire alarm test and inspections, and central station monitoring.

L&L Insulations

Kelly Reed
3305 SE Delaware Ave
Ankeny, IA 50021
PHONE: 515-963-9170

TOLL FREE: 800-747-5385
WEBSITE: www.llinsulation.com
EMAIL: kreed@llinsulation.com

L&L Insulations

Manufacturers Represented	Product Description
Owens Corning	Pipe insulation, duct wrap, duct board, 700 series board, duct liner, vaporwick
K Flex/Insultube	Flexible rubber tubing, sheets & rolls, accessories
Thermafiber	Mineral wool products
Proto	PVC fittings
Venture	Tapes
Ductmate	Duct connection systems, adhesive & sealants
Durodyne	Duct hardware
Hardcast	Adhesive & sealants
Lamtec	Vapor Retarders
Owens Corning	Foamular extruded polystyrene
Diamond Nets Inc	Sky-Web II fall protection
ACH	Expanded polystyrene
DOW	Insulated board products
All-Weather Insulated Panels	Insulated metal panels
PDL	Steel entry doors

Mack McClain & Associates

Jeff Howe - Bob Jedlicka - Nick Frank
1450 NE 69th Place, Ste 56
Ankeny, IA 50021
PHONE: 515-288-0184
FAX: **515-288-5049**

Mack McClain & Associates

Manufacturers Represented	Product Description
AB&I	Cast Iron Soil Pipe & Fittings
Alsons	Personal Handshowers
Ames Fire & Waterworks	Backflow Preventers, Control Valves
Aqua Bath	Acrylic Barrier Free Showers
Babbitt	Sprockets and Chainwheels
C&S	Stud Guards, Bassett Brackets
Cimberio	Pro-Press valves
Cowtown Gasket Company	Bolt and Gasket Sets
Cresline Plastics	PVC pipe and fittings.
Elkhart Products Company	Copper fittings, press fittings, push fittings
Erico/Michigan Hanger Co	Pipe Supports, Strut and Hangers
General Pipe Cleaners	Tools for Sewer Maintenance
Gerber	Toilets, Lavs and Faucets
Rheem/Ruud	Residential/Commercial Water Heaters
Trac-Pipe	CSST Flexible Gas Piping
TurboTorch	Soldering and Brazing Tools
Watts Automatic Control Valves	Pilot Operated Control Valves for Water
Watts Brass & Tubular	P-Traps, Strainers, Supplies and Specialties
Watts Drainage Products	Cast iron floor drains, cleanouts, fixture carriers
Watts Radiant	Radiant floor heating, snow melting
Watts Regulator Company	Flow control, backflow preventers
Watts WaterPex	Potable Water PEX Tubing and Fittings

Mack McClain & Associates

Manufacturers Represented	Product Description
Armstrong Pumps	Pumps & Accessories

Mechanical Sales, Inc.

John Kelly - Jerry Cook - Tim Grossman - Brian Soukup

8564 Alice Ave., Suite A
Des Moines, IA 50325

PHONE: 515-276-9005
FAX: **515-276-8993**

WEBSITE: www.mechsales.com
EMAIL: jcook@mechsales.com

Mechanical Sales, Inc.

Manufacturers Represented	Product Description
Addison Products	Air and water source heating & cooling products, comfort conditioning systems and 100% make-up air systems with energy recovery.
Baltimore Aircoil	Cooling Tower, Condensers, Fluid Coolers, Thermal Ice Storage Systems.
Daikin AC	Advanced air-conditioning solutions for residential, commercial and industrial applications. VRV (Variable Refrigerant Volume) air-conditioning technology.
Drake Refrigeration	Air and water cooled packaged or split process water chillers, air cooled condensers
Dri-Steem	Steam Humidifiers, Electric Steam Humidifiers, Evaporative Humidifiers, Self Contained Humidifiers, Steam to Steam Humidifiers.
Florida Heat Pump	Water source heat pumps & geo-thermal heat pumps, high efficiency, 2-stage compressor, hot gas reheat.
Furlong Industries	High-K Heat Exchanger is a high efficient straight tube exchanger with performance similar to a plate and frame.
Governair	Commercial and industrial custom hvac systems
Hastings	Direct and indirect gas, electric, hydronic and oil fired heating/ventilating and make-up air units. Duct furnaces, unit heaters, warehouse/space heating and heat recovery systems

Mechanical Sales, Inc.

Manufacturers Represented	Product Description
Heat Harvester	Condenser Heat Recovery Water Heating System, Water-to-Water Heat pumps, Air-to-Water heat pumps.
Huntair	Custom air handling systems including: Fan Wall Technology, Central Station Units, Heat Reclaim Units and Make-up Air Units.
IEC	Modular High Rise, Horizontal, Vertical High Performance and Belt Drive Fan Coil Units
Lennox	Packaged Units, Commercial Controls, Split Systems, Heating Products, Indoor Air Quality Products
Mammoth/Webco	Custom penthouse HVAC equipment rooms, untraline roof mounted air handling units, replacement rooftop multi-zone air handling units, variable air volume multi-zone rooftop units, self-contained air handling units, ground coupled and mirror image water sou
Mcquay International	Hydronic Coils, Air Handling Units, Fan Coil Units, Unit Heaters, Condensers, Condensing Units, Water Cooled Chillers, Packaged Air Cooled Chillers, Centrifugal Chillers, Templifier Heat Pumps, Vertical Self Contained Air Conditioners, Commercial Rooftop
Multistack	Modular water & air cooled chillers. Water-to-water heat recovery heat pump.
Munters / Des Champs	Energy efficient air treatment solutions and restoration services based on expertise in humidity and climate control technologies
Puroflux	Industrial liquid filtration and separation equipment.
Schwank	Gas-fired radiant heaters manufactured in North America for commercial, industrial, residential, agricultural use
Seresco	Dehumidification systems to control the humidity, temperature and air quality in natatoriums
Strionair	High efficiency, low pressure, germicidal air filtration system

Mechanical Sales, Inc.

Manufacturers Represented	Product Description
Stulz Air Techology Systems	Precision A/C equipment. CRAC units for data centers, indoor and outdoor condensers and condensing units, high heat density units, precision chillers.
Systecon	Commercial & industrial packaged water pumping and control systems
Temtrol	Commercial & industrial custom air handling products
Trion	Advanced and specialized air cleaning systems for commercial and industrial applications
UVDI	Ultraviolet products for HVAC applications
Valent Air Management Systems	High percentage outdoor air ventilators with mutiple options for: cooling, heating and energy recovery.
Vapac	Electrode, resistance and gas-fired humidifiers
Venmar	Energy recovery products
Ventrol	Commercial and Industrial Custom Air Handling Products.
United Cool Air	Custon and standard AC systems for above ceiling, floor mounted and ductless applications
Yaskawa	Variable Frequency Drives for HVAC applications
UV Resources	Ultraviolet products for HVAC applications
Powered Aire	Heating and unheated air curtains and door heaters

Mid-America Sales Group, Inc.

Tim Schultz - Mike Boyd - Mark Lane

11107 NW 51st Place

Grimes, IA 50111

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FAX: **515-986-3552**

WEBSITE: www.midamgrp.com

EMAIL: tim@midamgrp.com

Mid-America Sales Group, Inc.

Manufacturers Represented	Product Description
Basco	Shower doors of elegance
Bradford White	Commercial & residential water heaters and storage tanks
Brass Craft	Supplies, fitting and gas connectors
Delta Faucet	Full line residential and commercial faucet and showers
Grundfos Pumps	Circulator, booster and sump and sewage pumps
Insinkerator	Residential and commercial disposers and hot water dispensers
Fairmont Designs	Bath furniture
Mansfield	Commercial & residential china fixtures
Mueller Steam Specialties	Strainers, check valves, butterfly valves
Spirotherm	Air and dirt eliminators
Swirlway	Whirlpools, shower bases

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Midwest Mechanical Solutions, Inc.

Bret Riemenschneider - Matt Jacobsen - Mark Muhlstein - Patrick Peterson

6165 NW 86th Street
Johnston, IA 50131

PHONE: 515-974-6497
FAX: **515-963-5364**
TOLL FREE: 866-MMS-HVAC
WEBSITE: www.mmstwincities.com
EMAIL: patrick@mmstwincities.com

Midwest Mechanical Solutions, Inc.

Manufacturers Represented	Product Description
Aerofin Coils	Commercial and industrial coils, integral face and bypass coils
Aerovent Fans	Axial and centrifugal fans, fiberglass fans, direct and belt-drive quiet axial fan
CAREL USA	Steam, electric, electronic, gas and air atomizing humidifiers
Chillit Chillers	Water to water heat pumps
Delta 'P' Valves	Pressure independent flow control valves
DRI - Dessicant Rotors International	Energy recovery wheels
Epsilon Industries	Custom factory packaged systems including chillers, boilers, pumps, piping and complete penthouses
Haakon Industries	Quality custom air handlers, energy recovery air handlers
Hardin Geotechnologies	Geothermal heat exchangers
Krack	Fluid coolers
Purolator Filtration Systems	Filter housings and filters, HEPA filters
Repus - Trox	Displacement ventilation products, CHILLED BEAMS
Sanyo	Variable refirgerant flow systems
Seasons 4 Custom Rooftop Units	Direct replacement rooftop units, custom DX rooftops with enthalpy wheels
Tamco Dampers	Low-leakage control dampers, insulated outside air dampers and louvers
Thermolec	Electric Duct Heaters
VAW Systems	Acoustical housings and panel systems, duct and fan attenuators

Midwest Mechanical Solutions, Inc.

Manufacturers Represented	Product Description
Xetex, Inc.	Flat plate and enthalpy wheel energy recovery systems
Yaskawa	Variable frequency drives

Millennium Technology of Iowa

Don Stanek - Dave Johnson - Cullin Herwig - Chuck Gustafson

1454 30th Street, Suite 207 West Winds
West Des Moines, IA 50266

PHONE: 515-223-6048
FAX: **515-223-7269**

WEBSITE: www.milltechhvac.com
EMAIL: info@milltechhvac.com

Millennium Technology of Iowa

Manufacturers Represented	Product Description
Air Monitor Corporation	Airflow measuring stations and probes. Room pressurization and airflow controls.
Airdale Division of Modine	Makeup air heaters and IDF duct furnaces
Airedale	Classroom packaged vertical heat pump energy recovery ventilator
ArctiChill	Medical and modular chillers; air & water-cooled 1-1,000 ton. Scroll, screw, frictionless compressor.
ABB	Variable frequency drives
Belimo Air Controls	Direct-coupled electric actuators. Direct-coupled hydronic valves
Blender Products	Air blender airstream destratifiers
Breidert Air Products	Full line ventilation fans
Bry-Air Corporation	Desiccant dehumidifiers
Circulaire	Gas phase air filtration
Critical Room Controls	Isolation room and OR pressure controller
Desert Aire	Refrigeration dehumidifiers; "TotalAire" DOAS heat pump dehumidifier with enthalpy wheel
Detroit Radiant Products	"Re-Verber Ray" gas radiant heaters
ECSI	Energy recovery units
Fabric Air	Fabric duct
Flackt/Woods/American Fan	Vane axial & industrial fans
Flanders Corporation	Bag in/bag out filter housings & HEPA filters
Flow Measurement Technology	Electronic airflow measurement stations

Millennium Technology of Iowa

Manufacturers Represented	Product Description
HA Vulcain	Toxic gas and refrigerant detection systems
HEE Industries	FRP scrubbers & fans
Kite Div of VibraSil	Custom AHU
Konvekta	Packaged run-around energy recovery system
LJ Wing Company	Steam/hot water/gas UH & MUA heaters, integral face & by-pass heating coils
MEE Industries	High pressure fogging humidification
Neptronic	Direct steam, steam-to-steam, electric, gas, atomizing & evaporative humidifiers
Novelaire Technologies	Enthalpy, sensible, & dessicant wheels; DES/DX DOAS units and low temp dehumidifiers
Precision Air Products Co.	Surgery room uni-directional air diffusion ceiling systems
Rapid Engineering, Inc.	Direct gas fired pressurization industrial heaters
Redd-i, Inc.	Electric duct heaters, Fan powered VAV units
Robur Corporation	Servel gas-fired air-cooled chiller and chiller/heater
Thermal Corporation	Custom air handlers and ERVs
United Enertech	Louvers and dampers
Ventaire	Vehicle & source capture fume exhaust systems
Vibro-Acoustics	Custom duct silencers, custom acoustic AHU vibration control
Warren Manufacturing	"Intelli-vent" personal VAV diffusers. "Valid-Air" IAQ diffusers

Miller Mechanical Specialities, Inc.

Craig Miller - Doug Miller
510 Murphy St.
Des Moines, IA 50309
PHONE: 515-243-4287
FAX: **515-243-7313**

EMAIL: craig_miller@mmsinconline.com

Miller Mechanical Specialities, Inc.

Manufacturers Represented	Product Description
Barco	Venturi Tubes, Ball Joints, Rotary Joints
Clark-Reliance	Steam Traps, Strainers, Boiler Water Columns
Endress & Hauser	Level, flow, pressure/DP temperature, and analytical
Helicoid	Pressure Gauges, Diaphragm Seals
Holz Rubber	Pump Connectors, Expansion Joints
Hyspan	Expansion Joints, Expansion Compensators, Pump Connectors
Kunkle	Safety & Relief Valves
Masoneilan	Regulators, Control Valves
Schlumberger	Gas Meters and Regulators
Taylor	Thermometers, Hygrometers, Hydrometers
Thermox	Boiler O2 and Combustibles Sensors
Tower Tech	Cooling Towers

Plumb Supply Company

Frank Curtis

1622 NE 51st St.

Des Moines, IA 50313

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FAX: **515-262-9790**

WEBSITE: www.plumbsupply.com

EMAIL: fcurtis@plumbsupply.com

Plumb Supply Company

Manufacturers Represented	Product Description
Ruud Hvac	Commercial & Residential HVAC Equipment
Ruud Water Heaters	Commercial & Residential water heaters, storage tanks, copper tube heaters , power vent heaters
Wirsbo/Uponor	Crosslinked polyethylene Pex tubing for hydronic radiant heating systems, snowmelt systems and plumbing systems
WEIL Mclain	Commercial & Residential Boilers & Baseboard fin- tube radiation
Watts	Regulators, Bronze Ball, Gate & Check valves Iron Butterfly Valves
Thomas & Betts/Reznor	Unit Heaters, Air Turnover, Direct Fired, Energy Recovery, Infrared, Hydronic and Packaged
Titan	Custom Built Make up Air Systems
Schwank	Schwank is the specialist for high intensity energy efficient infrared radiant luminous heater heating soulions.
Grundfos Pump Corp.	Commercial Bronze, Stainless Steel & Iron Pumps
Shoemaker	Residential & commercial grilles, registers & diffusers
Fujitsu	Mini-split air conditioners and heat pumps
Hi-Velocity (Energy Saving Product)	High velocity air conditioning system for commerical, residential and multi-family markets

Plumb Supply Company

Manufacturers Represented	Product Description
Hydron Module Geo Thermal Systems	Hydron Module Geo Thermal systems use the nautral thermal properties of the earth to heat and cool and maximize energy efficiency
Tracpipe	Corrugated stainless steel flexible gas pipe system

Plumb Supply Company is a leading distributor of HVAC, Plumbing and PVF products with 17 locations in Iowa to serve the mechanical trade.

Precision Test & Balance, Inc.

Phil Doud
14241 Elmcrest Ct.
Clive, IA 50325
PHONE: 515-288-2332
FAX: **515-222-0613**

EMAIL: doudptb@mchsi.com

Precision Test & Balance, Inc.

Manufacturers Represented	Product Description
National Environmental Balancing Bureau (NEBB)	Air & Hydronic Testing & Balancing Duct Leakage Testing

Products, Incorporated

Doyle Bunting - Bruce Berlin - Brent Johnson - Brad Forret - Matt Moulton - Deb Nickey - Mark Kennedy

1429 2nd Ave.
Des Moines, IA 50314

PHONE: 515-288-5738
FAX: **515-288-2574**

EMAIL: generald@products-inc.com

Products, Incorporated

Manufacturers Represented	Product Description
Acutherm	VAV diffusers
Air Distribution Concepts	Collapsible air duct
Bell & Gosset	Pumps, heat transfer & automatic flow controls
Cemline	Tanks & heaters
Conspec	Gas detection equipment
Danfoss	Zone control valves
Danfoss/Graham	Variable speed drives
Domestic Pump	Condensate & boiler feed equipment
Donco	Plenum diffusers
Dow Chemical	Glycol
Ecolab	Water treatment
Edwards Fiberglass	Fiberglass tanks
Flexmaster	Flexible duct
Goulds	Vertical turbine, sump, and sewage pumps
Greenheck	Fans, louvers, dampers, make-up air, energy recovery, sunshades
Hoffman Specialty	Steam specialties
Kunkle	Relief valves
Lochinvar	Boilers and water heaters
McDonnell & Miller	Boiler controls
Metal Aire	VAV Boxes, grilles, registers and diffusers
Miljoco	Thermometers & gages

Products, Incorporated

Manufacturers Represented	Product Description
Minnesota Flexible	Pump connectors
Nortec	Humidifiers
Potter-Roemer	Fire protection equipment
PPH	Roof pipe supports and walkways
Semco	Spiral duct and sound enclosures
Smith Filters	Air filters
Streamflo	Strainers, check valves
Thy Curb	Curbs & bases
TSI	Preinsulated pipe guides
Vimco	Vibration isolation
Wessels	Custom tanks

R.S. Stover Company

Geoff Schive - Clem McAlee - Jason Beeghly - Jon Espenscheid

3809 South Center Street, Box 398
Marshalltown, IA 50158

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FAX: **641-752-7977**

WEBSITE: www.rsstover.com
EMAIL: jason.beeghly@rsstover.com

R.S. Stover Company

Manufacturers Represented	Product Description
Badger Meter	Liquid flow meters, transmitters, mag meters, batch controllers
Design Tanks	Fiberglass tanks, vertical & horizontal, standard and custom applications
Dollinger	Air intake filters; air, gas, and liquid pipeline fine filtration; oil exhaust filters; recoverable filter elements for virtually every application
Fisher Controls	Complete line of pressur regulators for air, fuel gases, liquids and steam
Flexim	Patented Wide-Beam Transit-Time and Reflexor technologies, portable and dedicated non-intrusive ultrasonic meters, thermal energy meters for HVAC
Leser	Safety relief valves; ASME code and non-code applications
Marley Cooling Technologies	Cooling towers for all requirements. Induced draft, forced draft, counter-flow and cross-flow models. Outdoor fluid coolers
MCT Services	Uniquely able to meet almost any repair, replacement or parts need on any size or type of cooling tower. Emergency or supplemental rental cooling towers.
Miller-Leaman	Stainless steel strainers and self-cleaning pod filters to remove solid particles from liquid streams. Online purging ability.
Mueller Co.	Plate & frame heat exchangers, template heat exchangers, ice harvester/chiller.
Peerless Pumps	End suction, horizontal split case, in-line, vertical turbine, sump and sewage pumps

R.S. Stover Company

Manufacturers Represented	Product Description
PEP	Sand filters and absorption technologies for cooling towers, HVAC and process water
Recold	Fluid coolers/ evaporative condensers
Rosemont Analytical	Analyzers, transmitters, and sensors for measurement of pH, ORP, conductivity, dissolved oxygen, ozone, chlorine, and turbidity
Yaskawa	Variable frequency drives
Emerson Asset Optimitzation	Machinery health proudcts and reliability services, including vibration monitoring

Rist & Associates, Inc.

Scott Rogers - Sandy Rogers - Brian VandeVenter - Steve Rogers - Scott Goheen - Anthony Hill - Ryan Kennedy - Scott Tornquist

4 Washington Ave.
Des Moines, IA 50314

PHONE: 515-243-8720
FAX: **515-243-8714**

WEBSITE: www.ristandassociates.com
EMAIL: info@ristandassociates.com

Rist & Associates, Inc.

Manufacturers Represented	Product Description
Air Concepts	Specialty diffusers
Ares	Direct and indirect gas fired make-up air systems
Arrow United	Low leak dampers, industrial dampers, louvers
Bananza Air Management	Gas make-up air systems - direct/indirect fired and infrared
Cerus Industrial	Motor starters, variable frequency drives, and controls
CESCO-Products	Duct & ceiling access doors, walk-in doors, louvers, fire dampers, hoods & penthouses
Composite Fan Technology	FRP fiberglass reinforced plastic fans, blowers, louvers, and dampers
DuctSox	Fabric air duct and dispersion products
Dwyer	Controls & gauges
Dynasonics	Sound attenuation and acoustical panels
Ebtron	Electronic air flow measurement systems
Exothermics	Air-to-air energy recovery systems
Kees, Inc.	Kitchen hoods & miscellaneous sheet metal products, access doors, slot diffusers, and air blenders
Loren Cook	Roof, prop, utility, centrifugal & industrial fans & blowers
Markel Products	Electric reheat: duct coils, infrared, commercial/industrial cabinet, ceiling, baseboard and wall heaters
Mars Air Doors	Air doors & fly fans

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Rist & Associates, Inc.

Manufacturers Represented	Product Description
Metal Fab	B-vent, positive pressure boiler stacks, no-chase grease duct
Monoxivent	Welding exhaust/ source capture, collection systems, vehicle exhaust, FRP ductwork & accessories
Norlock	Round & flat oval spiral pipe & fittings, acoustical round & oval duct & fittings, pvc duct & fittings
Perry Fiberglass	FRP fiberglass reinforced plastic duct and fittings
Pottorff	Fire, smoke, control and back draft dampers, access doors, louvers and penthouses
Prefco Products, Inc.	Fire, fire/smoke, and ceiling radiation dampers
Price Industries	Fan coils, variable air volume boxes, registers, grilles, diffusers, and sound attenuation equipment
Raymon-Donco Air	Light troffers, plenum, slot, and specialty diffusers
Reggio Registers	Wood, cast iron and aluminum premium grilles and registers
Roof Products and Systems	Roof curbs, support rails, expansion joints, and pipe portals
Steril-Aire	UVC products for IAQ, mold and bacteria control in HVAC systems and food processing
Thermaflex	Insulated and non-insulated flexible duct
Toxalert	Gas detection systems, sensors, and controls
Vent Products Co.	Louvers, dampers, shutters, penthouses, roof hoods, roof curbs, portals, and rails
Vent-A-Kiln	Heat and fume exhaust hoods, fans, systems, and controls
Vibration Eliminator Co.	Isolation pads, hangers, bases, and floors
Ward Industries, Inc.	Duct connection flange, corners, and hardware
Weksler Instruments	Thermometers and pressure gauges

Rist & Associates, Inc.

Manufacturers Represented	Product Description
Young Regulator	Specialty dampers, remote control operators and hardware

Specialized Products, Inc.

Scott Luetkenhaus - Vince Sanders
225 Prairie View Drive, Suite 2208
West Des Moines, IA 50266
PHONE: 515-556-5834
FAX: **866-741-6152**

WEBSITE: www.spihvac.com
EMAIL: sluetkenhaus@spihvac.com

Specialized Products, Inc.

Manufacturers Represented	Product Description
Aircuity	Indoor air quality and building optimization
Ambirad	Radiant tube infrared heating systems
Applied Air	Make-up air and air turnover units
Berner Energy Recovery	Energy recovery units
Critical Environment Technologies	Gas Detection and IAQ monitors
Eastern Sheet Metal	Spiral and long seam pipe and fittings
Gaylord Industries	Kitchen hoods and energy recovery units
Heat Pipe Technology	Dehumidifier and energy recovery heat pipes
Kinetics	Sound attenuators and acoustical housings
M.K. Plastics	Laboratory and industrial fans and duct - axijets
Maxi-Therm	Steam to water heat exchangers and clean steam generator
Onicon	Turbine flow meters, steam vortex meters, BTU meters
Phoenix Controls	Fume hood and isolation room controls and valves
Stulz Air Technologies	Ultrasonic humidifiers
TMI	Cusom air-handling units
Nailor Industreis	Grilles, registers, diffusers and VAV boxes
Nailor Industries	Dampers, louvers

Specified Systems, Inc.

Bill Milard - Matt Ramsey - Chris Olson - Jeff Reichart - Frank Leopold

5007 SE Rio Ct.
Ankeny, IA 50021

PHONE: 515-309-2000
FAX: **515-309-2014**

WEBSITE: www.specifiedsystems.net
EMAIL: bill@specifiedsystems.net

Specified Systems, Inc.

Manufacturers Represented	Product Description
WEIL MCLAIN	Cast Iron Boilers / Water & Steam
GASTITE	Corrugated Stainless Steel Gas Tubing Commercial & Residential
UPONOR/WIRSBO/ECOFLEX	Radiant Floor / Snowmelt / Plbg Systems / Pre-insulated Flexible Piping System
ETERNAL	Hybrid water heaters
ELECTRO INDUSTRIES	Electric Boilers / Plenum Heaters / Ground Source Heat Pumps
COMFORT AIRE / CENTURY	Geothermal / Mini-Splits / PTAC's / Residential & Commerical Furnaces & Air Conditioners
WILO	Hydronic Circulators
MIRO INDUSTRIES	Rooftop Support Produts
AXIOM INDUSTRIES	Hydronic Feeders
CALEFFI	Solar Systems, Hydronic & Plumbing Specialties
TRIANGLE TUBE PHASE III	Boilers, Heat Exchangers & Storage Tanks
SMITHS ENVIRONMENTAL-VRV	Fan Conductors & Kickspace Heaters
HYDROLEVEL	Low water cutoffs & Water Feeders
WASTE KING	Disposers
THERMAFLEX	Flexible Duct Work
RAYWAL	Hangers & Fasteners
JAGA	The Radiator Design Company

Sys Kool

Rick Hollendieck - Sue Hollendieck - Gene Machael - Josh Maple - Mark Ray - Rich Woolverton - Mark Stine - Shawn Hollendieck - Gigi Harrington - Kim Ogden

10410 S 144th St, Suite 2B
Omaha, NE 68138

PHONE: 402-597-1449
FAX: **402-597-1454**

WEBSITE: www.sys-kool.com
EMAIL: rick@sys-kool.com

Sys Kool

Manufacturers Represented	Product Description
Evapco Inc	Cooling Towers, Closed Circuit Fluid Coolers and Evaporative Condensers for the HVAC and industrial markets. Units range from 10 tons to 1100 tons. Materials of construction include galvanized steel or stainless steel. Low sound and super low sound fans available. Pulse~Pure Non-Chemical Water Treatment. www.evapco.com
Evapco Inc - Reconstruction	Complete offering of Parts and Service for Evapco cooling towers, closed circuit fluid coolers, and evaporative condensers as well as for most competitors' units. Services include inspections, small repairs and major rebuilds, tower replacements, install
SYS-KOOL Cooling Tower Service - Reconstruction	Reconstruction Services for all existing industrial and power cooling towers. A reconstruction specialist will perform a complete tower inspection and provide a written report with recommendations for replacement parts and/or repairs to the tower. Quota
Evaptech Inc (also represented in Minnesota)	Field-erected Cooling Towers for industrial, power, and large HVAC applications. Materials of construction include wood, fiberglass and stainless steel. Offering a complete turnkey project from design to erection of the cooling tower. www.evaptechin
LAKOS (Nebraska and Iowa)	Centrifugal separators designed to remove sand, grit, pipe scale and other fine solids from liquids. www.lakos.com

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Sys Kool

Manufacturers Represented	Product Description
TOWER-FLO	Complete line of sand filters. www.towerflo.com
PEP FILTERS (Kansas & Missouri Only)	Complete line of water filtration equipment: Sand filters, media filters, disc filters, screen filters and centrifugal separators. For all applications. www.pepfilters.com
POLARIS	Plate and Frame heat exchangers, brazed heat exchangers for the HVAC and industrial markets. www.polarisphe.com
HIGH-K	A high-efficient, straight tube heat exchanger, capable of obtaining 5°F approach temperatures. Performance can be compared to that of a plate and frame, however, with the straight tube design, the dirty side can be inspected or cleaned while leaving the
GEA	Plate and Frame heat exchangers, brazed heat exchangers for the HVAC and industrial markets. http://www.gea-airtreatment.com/
CGC Group	Complete line of hybrid heat pump systems

Systems Management & Balancing, Inc.

Jim Hall - Odean Jukam - Don Kleinschmit - Devin Wright

925 S.E. Olson Drive
Waukee, IA 50263

PHONE: 515-987-2825
FAX: **515-987-5036**
TOLL FREE: 800-247-5311
WEBSITE: www.hvactab.com
EMAIL: jimh@hvactab.com

Systems Management & Balancing, Inc.

Manufacturers Represented	Product Description
Associated Air Balance Council (AABC)	Providing independent, objective and professional airflow surveys, air balancing, water balancing, sound measurements, vibration measurements, duct leakage testing, fume hood testing, and laboratory and hospital room pressurization testing.
Testing Adjusting and Balancing Bureau (TABB)	Supervisor certified and sponsored by the Sheet Metal Workers' International Association (SMWIA) and the Sheet Metal and Air Conditioning Contractors' National Association (SMACNA).
AABC Commissioning Group (ACG)	HVAC System Commissioning

Tim Hildreth Company, Inc.

Tim Hildreth (Sales) - Jonas Hildreth (Sales) - Tiffany Petersen (Inside Sales & Service Parts)

PO Box 185
Norwalk, IA 50211

PHONE: 515-287-5882
FAX: **515-287-0959**
TOLL FREE: 800-628-0854
WEBSITE: www.TimhildrethCompany.com
EMAIL: Timhco@aol.com

Tim Hildreth Company, Inc.

Manufacturers Represented	Product Description
Hurst Boiler Co.	Cyclone series vertical flue-less boiler Series 45 & 100 Firebox boiler Series 400 - 3 pass scotch marine boiler Series 500 - 4 pass scotch marine boiler DA tanks, blow-down separators, & feed tanks
Hydrotherm Boilers	Fully condensing KN series hot water gas fired high efficiency boiler
Lockwood Products	Single & Duplex Feed tank systems, DA tanks, and Condensate Return Tanks
RBI Boilers	High efficiency copper finned tube gas fired hot water condensing boilers. Water heaters & pool heaters.
Rite Boilers	Compact water tube boilers. steam/hot water
Smith Boiler	Cast iron sectional boilers. steam/hot water
Triad Boilers	Modular vertical fire tube boilers for hot water and steam
Water King	Water softeners
Webster Burners	EJB1 - small diameter gas burner. JB1 - 10-60 HP nat gas/LP/digester gas/#2 oil. JB2 - 20-130 HP nat gas/LP/digester gas/#2-#6 oil. JB3 - 30-300 HP nat gas/LP/digester/#2-#6 oil. Temp-a-trim posi control and other features.
Kentube Economizers	Cylindrical and rectangular economizers
Precision Boiler	Electric steam and hot water boilers, steam and hot water generators and much more.

Tim Hildreth Company, Inc.

Manufacturers Represented	Product Description
Simpson Dura-Vent	FasNSeal single and double wall venting and AL294C stainless steel Cat. IV.

Trabue Industrial Systems

Dan Smidt (Sales) - Lonnie Stringer (Service)

1840-1/2 Fuller Road
West Des Moines, IA 50265

PHONE: 515-223-9034
FAX: **515-223-8984**

WEBSITE: www.trabue.com
EMAIL: dsmidt@trabue.com

Trabue Industrial Systems

Manufacturers Represented	Product Description
Cleaver-Brooks Family of Companies	
Cleaver-Brooks Package Boiler Systems	Firetube, Watertube and Electric Boilers. Full Condensing Hot Water Boilers.Deaerators and Boiler Feed Systems. Blowdown and Chemical Feed Systems. ProFire and ProFireNT Packaged burners.
CB-Nebraska Boiler	Industrial Watertube Boilers offering O, A, D-type and special engineered boilers from 10,000 to 800,000 lbs/hr.
CB-Energy Recovery International	Heat Recovery Steam Generators and Fluid Heaters for a wide variety of waste heat applications.
Industrial Combustion	Produces packaged gas and oil burners from 0.3 to 63 MMBtu/Hr.
CB-NATCOM	Produces High-Efficiency Low and Ultra-Low Emission burners from 20 to 600 MMBtu/Hr.
Cannon Boiler Works, Inc.	Feedwater Heaters, Economizers, Vent Condensers, Stand-Alone Superheaters, and Waste Heat Boilers.
Columbia Boiler Company	Commercial and industrial horizontal and vertical steam boilers.
Marlo, Inc.	Commercial and industrial water treatment equipment including: Water Softeners, Filters, Dealkalizers and Reverse Osmosis Systems.
Pennsylvania Separator Co.	Steam Separators, Exhaust Silencers, and Heat Recovery Systems for Low and High Pressure Boilers.

Walters Climate

Gary Carroll
2857 Louisiana Ave. N
New Hope, MN 55427
PHONE: 763-398-4158
FAX: **763-544-8631**

WEBSITE: www.waltersclimate.com
EMAIL: gcarroll@waltersclimate.com

Walters Climate

Manufacturers Represented	Product Description
Modine Manufacturing	Hot Water/Steam/Gas/Electric/Oil Unit Heaters, Direct & Indirect Fired Make-Up Air Units, Duct Furnaces, Rooftop Units, Greenhouse Heating Units, Commercial Radiation, Cabinet Unit Heaters, Convectors, Infrared Heaters
Rupp Air Management Systems	Direct & indirect fired make-up air units, centrifugal & axial exhaust fans, commercial kitchen hoods, grease duct

PRODUCT LISTINGS & THEIR REPRESENTATIVES

ACCESS DOORS

CESCO-Products ..... Rist & Associates, Inc.
Flex Master/ Master Duct .....Brilco, Inc.
Kees, Inc..... Rist & Associates, Inc.
Nailor .....Brilco, Inc.
Ruskin.....Hart-Hammer, Inc.

AIR CLEANERS, ELECTRONIC

Circulaire .....Millennium Technology of Iowa
Cosa-Tron.....DPT Mechanical
Trion ..... Mechanical Sales, Inc.
United Air Specialists (Smog Hog).....Air Equipment Sales, Inc.

AIR CONDITIONERS, AIR COOLED CONDENSING UNITS

Addison Products ..... Mechanical Sales, Inc.
Century.....Specified Systems, Inc.
Coil Company.....DPT Mechanical
Comfort Aire (IA & NE).....Specified Systems, Inc.
Daikin AC..... Mechanical Sales, Inc.
McQuay International ..... Mechanical Sales, Inc.
Mitsubishi..... Halvorson Trane Company
Ruud Hvac.....Plumb Supply Company
Trane ..... Halvorson Trane Company
United Cool Air .....Hart-Hammer, Inc.
York International .....DPT Mechanical

AIR CONDITIONERS, COMPUTER ROOM

Amtech ..... Midwest Mechanical Solutions, Inc.
COMPU-AIRE..... Halvorson Trane Company
Liebert.....Data Power Technology

AIR CONDITIONERS, GAS FIRED

McQuay International ..... Mechanical Sales, Inc.
Robur Corporation.....Millennium Technology of Iowa
Trane ..... Halvorson Trane Company
York International .....DPT Mechanical

AIR CONDITIONERS, ROOFTOP MOUNTED

AAON .....Hart-Hammer, Inc.
Addison Products ..... Mechanical Sales, Inc.
Mammoth..... Mechanical Sales, Inc.
Ruud Hvac.....Plumb Supply Company
Seasons 4..... Midwest Mechanical Solutions, Inc.
Trane ..... Halvorson Trane Company
York International .....DPT Mechanical

PRODUCT LISTINGS & THEIR REPRESENTATIVES

AIR CONDITIONERS, SELF CONTAINED

McQuay International ..... Mechanical Sales, Inc.
Movin Cool..... Halvorson Trane Company
Trane ..... Halvorson Trane Company
York International ..... DPT Mechanical

AIR CURTAINS & DOOR HEATERS

Berner International..... DPT Mechanical
Greenheck ..... Products, Inc.
LJ Wing Company .....Millennium Technology of Iowa
Mars Air Doors..... Rist & Associates, Inc.
Modine Manufacturing Co. .....Capitol R&D, Inc.
Raywall/Fostoria .....Hydronic Energy, Inc.

AIR HANDLING UNITS, CENTRAL STATION/CUSTOM

Air Flow Equipment, Inc. ..... DPT Mechanical
Climate Craft.....Hart-Hammer, Inc.
Colmac Coil Company.....Hydronic Energy, Inc.
Concepts & Designs, Inc. ..... DPT Mechanical
Enviro-Tec ..... DPT Mechanical
Haakon Industries ..... Midwest Mechanical Solutions, Inc.
HuntAir..... Mechanical Sales, Inc.
Innovent..... Halvorson Trane Company
Kite .....Millennium Technology of Iowa
Mammoth..... Mechanical Sales, Inc.
Marcraft .....Brilco, Inc.
McQuay International ..... Mechanical Sales, Inc.
Temtrol ..... Mechanical Sales, Inc.
Trane ..... Halvorson Trane Company
York International ..... DPT Mechanical

AIR SCRUBBERS

Tri-Mer Corp. .....Air Equipment Sales, Inc.

BACKFLOW PREVENTORS & ACCESSORIES

Febco..... Mid-America Sales Group, Inc.
Watts .....Plumb Supply Company
Watts Regulator Company ..... City Supply

BLOWERS, INDUSTRIAL

ACME Engineering & Manufacturing Corp.....Brilco, Inc.
Loren Cook..... Rist & Associates, Inc.
PennBarry..... DPT Mechanical
Trane ..... Halvorson Trane Company
Twin City Fan (Industrial Rep).....Air Equipment Sales, Inc.
Wm. Meyer & Sons .....Air Equipment Sales, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

BOILER ECONOMIZERS & HEAT RECOVERY

Cain Industries..... Affiliated Steam Equipment Co.
Cannon Boiler Works, Inc..... Trabue Industrial Systems
Kentube Economizers .....Tim Hildreth Company, Inc.

BOILER FEED, BLOWDOWN, CONTROLS, & ACCESSORIES

Cleaver-Brooks..... Trabue Industrial Systems
Domestic Pump ..... Products, Inc.
Heat -Fab.....Feld-Hazer & Associates, Inc.
Heat-Timer.....Hydronic Energy, Inc.
Lockwood Products .....Tim Hildreth Company, Inc.
McDonnell & Miller ..... Products, Inc.
Mepco (Formerly Dunham Bush) .....Hydronic Energy, Inc.
Pennsylvania Separator Co..... Trabue Industrial Systems
Skidmore .....Hydronic Energy, Inc.
Sterling ..... Affiliated Steam Equipment Co.

BOILERS, ELECTRIC & ELECTRODE

Cleaver-Brooks..... Trabue Industrial Systems
Electro Industries..... City Supply
Electro Industries.....Specified Systems, Inc.
Indeeco..... Halvorson Trane Company
Lattner ..... C.H. McGuiness, Inc.
WEIL Mclain .....Plumb Supply Company
Weil McLain (IA, NE, MO, IL) .....Specified Systems, Inc.

BOILERS, GAS & OIL

A.O. Smith Water Products company..... City Supply
Aerco .....Feld-Hazer & Associates, Inc.
Ajax Boilers, Inc.....Hydronic Energy, Inc.
Buderus Boilers .....Tim Hildreth Company, Inc.
Burham ..... Division-15 Sales
Cleaver-Brooks..... Trabue Industrial Systems
Columbia Boiler Company..... Trabue Industrial Systems
Hurst Boiler Co. .....Tim Hildreth Company, Inc.
Hydrotherm.....Tim Hildreth Company, Inc.
Laars.....Hydronic Energy, Inc.
Lattner ..... Affiliated Steam Equipment Co.
Lochinvar ..... Products, Inc.
Lochinvar Corp. ..... City Supply
Nebraska Boiler ..... Trabue Industrial Systems
NTI (NY Thermal) ..... Division-15 Sales
RBI Boilers.....Tim Hildreth Company, Inc.
Rite Boilers .....Tim Hildreth Company, Inc.
Slant/Fin Corp..... City Supply
Smith Boiler .....Tim Hildreth Company, Inc.

Triad Boilers .....Tim Hildreth Company, Inc.
Triangle Tube Phase III (IA & NE).....Specified Systems, Inc.
WEIL Mclain .....Plumb Supply Company
Weil McLain (IA, NE, MO, IL) .....Specified Systems, Inc.

BURNERS & COMBUSTION CONTROLS

Asco..... Affiliated Steam Equipment Co.
Industrial Combustion..... Trabue Industrial Systems
NATCOM ..... Trabue Industrial Systems
Power Flame Burners..... C.H. McGuiness, Inc.

CHILLERS, WATER

Arctichill .....Millennium Technology of Iowa
ClimaCool .....DPT Mechanical
Drake Refrigeration ..... Mechanical Sales, Inc.
Filtrine Liquid Chillers ..... Halvorson Trane Company
McQuay International ..... Mechanical Sales, Inc.
Multistack..... Mechanical Sales, Inc.
Robur Corporation.....Millennium Technology of Iowa
Tandem Chillers ..... Halvorson Trane Company
Trane ..... Halvorson Trane Company
York International .....DPT Mechanical

CHIMNEYS, BREECHING, REFRACTORIES, VENTS & ACCESSORIES

Heat -Fab.....Feld-Hazer & Associates, Inc.
Heat -Fab..... C.H. McGuiness, Inc.
Metal Fab..... Rist & Associates, Inc.

CLASSROOM UNIT VENTILATORS

Airedale North America .....Millennium Technology of Iowa
Change'Air..... Halvorson Trane Company
Modine..... Affiliated Steam Equipment Co.

COILS, COOLING, HEATING & DIRECT EXPANSION

Advanced Coil ..... Affiliated Steam Equipment Co.
Aerofin Coils ..... Midwest Mechanical Solutions, Inc.
Coil Company.....DPT Mechanical
Colmac Coil Company.....Hydronic Energy, Inc.
Control Air.....Hart-Hammer, Inc.
Heatcraft .....Hart-Hammer, Inc.
Heatcraft coils.....Capitol R&D, Inc.
LJ Wing Company .....Millennium Technology of Iowa
Marlo..... Affiliated Steam Equipment Co.
McQuay International ..... Mechanical Sales, Inc.
RAE .....Brilco, Inc.

Trane ..... Halvorson Trane Company
USA Coil ..... Feld-Hazer & Associates, Inc.
York International ..... DPT Mechanical

COILS, ELECTRIC DUCT

Dell / Heatrix ..... Hart-Hammer, Inc.
Indeeco ..... Halvorson Trane Company
Raywall/Fostoria ..... Hydronic Energy, Inc.
Redd-i, Inc. ..... Millennium Technology of Iowa

COMPRESSORS, REFRIGERATION

McQuay International ..... Mechanical Sales, Inc.
Trane ..... Halvorson Trane Company
York International ..... DPT Mechanical

CONDENSING, REFRIGERATION

Baltimore Aircoil Company ..... Mechanical Sales, Inc.
McQuay International ..... Mechanical Sales, Inc.
Sterling ..... Affiliated Steam Equipment Co.
Trane ..... Halvorson Trane Company
York International ..... DPT Mechanical

CONTROLS, ACTUATORS & OPERATORS, AUTOMATIC

Andover ..... CI3 - Control Installations of Iowa, Inc.
Belimo Air Controls ..... Millennium Technology of Iowa
Invensys Control Systems ..... Baker Group
Johnson Controls ..... Johnson Controls, Inc.
Powers Watts ..... Fluid Technology Corporation
Spence Engineering ..... Division-15 Sales
Trane Tracer Summit Controls ..... Halvorson Trane Company

CONTROLS, BUILDING AUTOMATION & ENERGY MANAGEMENT

Andover ..... CI3 - Control Installations of Iowa, Inc.
Invensys Control Systems (Consolidation of Siebe, Baker Group
Johnson Controls ..... Johnson Controls, Inc.
Trane Tracer Summit Controls ..... Halvorson Trane Company

CONTROLS, EQUIPMENT

ACR Systems ..... Hart-Hammer, Inc.
Addison Products ..... Mechanical Sales, Inc.
Air Monitor Corporation ..... Millennium Technology of Iowa
Asea Brown Boveri (ABB) ..... Millennium Technology of Iowa
Belimo Air Controls ..... Millennium Technology of Iowa
Bellofram ..... Fluid Technology Corporation
Cerus Industrial ..... Rist & Associates, Inc.

Danfoss ..... Products, Inc.
Ebtron ..... Rist & Associates, Inc.
Flow Measurement Technology Millennium Technology of Iowa
Griswold Controls ..... Hydronic Energy, Inc.
Heat-Timer ..... Hydronic Energy, Inc.
Johnson Controls ..... Johnson Controls, Inc.
Skidmore ..... Hydronic Energy, Inc.
Trane Tracer Summit Controls ..... Halvorson Trane Company
TSI ..... Hart-Hammer, Inc.

COOLING TOWERS

Baltimore Aircoil Company ..... Mechanical Sales, Inc.
Evapco Inc ..... Sys Kool
Evaptech Inc ..... Sys Kool
Imeco ..... Hart-Hammer, Inc.
Reymsa ..... DPT Mechanical
SYS-KOOL Cooling Towers Inc ..... Sys Kool
Tower Engineering Inc ..... Sys Kool
Tower Tech ..... Miller Mechanical Specialities, Inc.

DAMPERS, AIR VOLUME & CONTROL

Air Link ..... Hart-Hammer, Inc.
Andover ..... CI3 - Control Installations of Iowa, Inc.
Arrow United ..... Rist & Associates, Inc.
CESCO-Products ..... Rist & Associates, Inc.
Johnson Controls ..... Johnson Controls, Inc.
Leader Industries (formerly United Air) ..... DPT Mechanical
Louvers and Dampers, Inc. ..... DPT Mechanical
Nailor ..... Brilco, Inc.
Pottorff ..... Rist & Associates, Inc.
Prefco Products, Inc. ..... Rist & Associates, Inc.
Ruskin ..... Hart-Hammer, Inc.
Tamco Dampers ..... CSG Scientific, Inc.
Tamco Dampers ..... Division 15 Sales
United Enertech ..... Millennium Technology of Iowa
United Enertech Corporation ..... DPT Mechanical
Vent Products Co. ..... Rist & Associates, Inc.
Viron International Corporation ..... DPT Mechanical
WattMaster ..... Hart-Hammer, Inc.
Young Regulator ..... Rist & Associates, Inc.

DAMPERS, FIRE & SMOKE

CESCO-Products ..... Rist & Associates, Inc.
Leader Industries (formerly United Air) ..... DPT Mechanical
Louvers and Dampers, Inc. ..... DPT Mechanical
Nailor ..... Brilco, Inc.

Pottorff ..... Rist & Associates, Inc.
Prefco Products, Inc. ..... Rist & Associates, Inc.
Ruskin ..... Hart-Hammer, Inc.

DEAERATORS
Domestic Pump ..... Products, Inc.
Pottorff ..... Rist & Associates, Inc.

DEHUMIDIFIERS
Air Technology, Inc. ..... HVAC Resources, Inc.
Bry-Air Corporation ..... Millennium Technology of Iowa
Concepts & Designs, Inc. ..... DPT Mechanical
Dectron ..... DPT Mechanical
Desert Aire ..... Millennium Technology of Iowa
Innovent ..... Halvorson Trane Company
Poolpak International ..... Halvorson Trane Company
Seresco ..... Mechanical Sales, Inc.

DRAINS, FLOOR & ROOF
Polycast-Strongwell ..... Hydronic Energy, Inc.

DUCTS FABRIC
Berner International ..... DPT Mechanical
DuctSox ..... Rist & Associates, Inc.
Fabric Air ..... Millennium Technology of Iowa
KE Fibertec ..... Hart-Hammer, Inc.

DUCTS, FIBERGLASS & GLASS
American Grating ..... Fluid Technology Corporation
Perry Fiberglass ..... Rist & Associates, Inc.
Viron International Corporation ..... DPT Mechanical

DUCTS, FLEXIBLE
Flex Master/ Master Duct ..... Brilco, Inc.
Flexmaster ..... Products, Inc.
Thermaflex ..... Rist & Associates, Inc.

DUCTS, SPIRAL
Air-Duct Manufacturing ..... DPT Mechanical
Lindab ..... Brilco, Inc.
Norlock ..... Rist & Associates, Inc.
Semco ..... Products, Inc.
Tangent Air, Inc. ..... DPT Mechanical

ENERGY RECOVERY UNITS
Airedale North America ..... Millennium Technology of Iowa
Circulaire ..... Millennium Technology of Iowa
Climate Craft ..... Hart-Hammer, Inc.

Colmac Coil Company.....Hydronic Energy, Inc.
ECSI (formally BossAire).....Millennium Technology of Iowa
ERV Systems .....DPT Mechanical
Governair..... Mechanical Sales, Inc.
Haakon Industries ..... Midwest Mechanical Solutions, Inc.
Hastings..... Mechanical Sales, Inc.
Innovent..... Halvorson Trane Company
RenewAire ..... Halvorson Trane Company
Semco ..... Halvorson Trane Company
Venmar CES..... Mechanical Sales, Inc.

EXHAUST, CARBON MONOXIDE

Monoxivent ..... Rist & Associates, Inc.
Vent Aire.....Millennium Technology of Iowa
Vulcain Alarm Inc. .....Millennium Technology of Iowa

EXHAUST, FUME

Monoxivent ..... Rist & Associates, Inc.
National Systems of Garage Ventilation .....DPT Mechanical
Strobic Air Corporation .....Hart-Hammer, Inc.
TSI .....Hart-Hammer, Inc.
United Air Specialists (Smog Hog).....Air Equipment Sales, Inc.
Vent Aire.....Millennium Technology of Iowa
Vent-A-Kiln ..... Rist & Associates, Inc.

EXHAUST, KITCHEN

Captive-Aire Systems, Inc. .....DPT Mechanical
Econ-Air.....Brilco, Inc.
Greenheck ..... Products, Inc.
Halton .....Hart-Hammer, Inc.
Kees, Inc..... Rist & Associates, Inc.
PennBarry.....DPT Mechanical

EXPANSION JOINTS, FLEXIBLE CONNECTORS & SPECIALTIES

Amber Booth.....Hart-Hammer, Inc.
Barco ..... Miller Mechanical Specialities, Inc.
Holz Rubber..... Miller Mechanical Specialities, Inc.
Hyspan ..... Miller Mechanical Specialities, Inc.
Mason Industries, Inc. .....DPT Mechanical
Metraflex Company .....Hydronic Energy, Inc.
Unisource Manufacturing, Inc..... HVAC Resources, Inc.

FAN COIL UNITS

Airtherm .....Hydronic Energy, Inc.
Enviro-Tec .....DPT Mechanical
First Company .....Brilco, Inc.

Johnson Controls ..... Johnson Controls, Inc.
Magic-Aire ..... Capitol R&D, Inc.
McQuay International ..... Mechanical Sales, Inc.
Tempspec ..... Halvorson Trane Company
Trane ..... Halvorson Trane Company
Whalen Company ..... DPT Mechanical
Williams ..... Hart-Hammer, Inc.
York International ..... DPT Mechanical

FANS, CENTRIFUGAL

ACME Engineering & Manufacturing Corp. ..... Brilco, Inc.
Advanced Coil ..... Affiliated Steam Equipment Co.
Aerovent Fans ..... Midwest Mechanical Solutions, Inc.
Breidert Air Products ..... Millennium Technology of Iowa
FanAM ..... Hart-Hammer, Inc.
Greenheck ..... Products, Inc.
Loren Cook ..... Rist & Associates, Inc.
Modine ..... Affiliated Steam Equipment Co.
PennBarry ..... DPT Mechanical
Trane ..... Halvorson Trane Company
Twin City Fan (Industrial Rep) ..... Air Equipment Sales, Inc.
Viron International Corporation ..... DPT Mechanical
York International ..... DPT Mechanical

FANS, EXHAUST

ACME Engineering & Manufacturing Corp. ..... Brilco, Inc.
Aerovent Fans ..... Midwest Mechanical Solutions, Inc.
Breidert Air Products ..... Millennium Technology of Iowa
Greenheck ..... Products, Inc.
Loren Cook ..... Rist & Associates, Inc.
PennBarry ..... DPT Mechanical
Swartwout ..... Hart-Hammer, Inc.
Trane ..... Halvorson Trane Company
Twin City Fan (Industrial Rep) ..... Air Equipment Sales, Inc.

FANS, INLINE, TUBEAXIAL, & VANEAXIAL

ACME Engineering & Manufacturing Corp. ..... Brilco, Inc.
Advanced Coil ..... Affiliated Steam Equipment Co.
Aerovent Fans ..... Midwest Mechanical Solutions, Inc.
Breidert Air Products ..... Millennium Technology of Iowa
Greenheck ..... Products, Inc.
Loren Cook ..... Rist & Associates, Inc.
PennBarry ..... DPT Mechanical
Swartwout ..... Hart-Hammer, Inc.
Trane ..... Halvorson Trane Company
Twin City Fan (Industrial Rep) ..... Air Equipment Sales, Inc.

Woods, Ltd./American Fan.....Millennium Technology of Iowa

FANS, PROPELLER

ACME Engineering & Manufacturing Corp.....Brilco, Inc.
Advanced Coil ..... Affiliated Steam Equipment Co.
Breidert Air Products .....Millennium Technology of Iowa
Greenheck ..... Products, Inc.
Loren Cook ..... Rist & Associates, Inc.
PennBarry.....DPT Mechanical
Twin City Fan (Industrial Rep).....Air Equipment Sales, Inc.

FILTERS, AIR

American Air Filter .....Air Equipment Sales, Inc.
BLC Industries .....Air Equipment Sales, Inc.
Camfil-Farr.....Hart-Hammer, Inc.
Camfil-Farr.....Capitol R&D.
Camfil-Farr..... CSG Scientific
Circulaire .....Millennium Technology of Iowa
Contamination Technology.....Millennium Technology of Iowa
Flanders/Precisionaire..... Division-15 Sales
Koch Filter Corp.....Brilco, Inc.
Purafil .....Hart-Hammer, Inc.
Purolator Filtration Sys. ..... Midwest Mechanical Solutions, Inc.
Smith Filters..... Products, Inc.
Sternvent .....Air Equipment Sales, Inc.
Strionair ..... Mechanical Sales, Inc.
TVS.....Air Equipment Sales, Inc.
United Air Specialists (Smog Hog).....Air Equipment Sales, Inc.

FILTERS, LIQUIDS, LIGHT & GAS

American Ultraviolet .....DPT Mechanical
Farr Air Filters.....Capitol R&D, Inc.
Griswold Controls .....Hydronic Energy, Inc.
Lakos ..... Sys Kool
Puroflux ..... Mechanical Sales, Inc.
Ronningen-Petter ..... Houk & Associates, Inc.
Steril-Aire.....Brilco, Inc.
Tower-Flo ..... Sys Kool
Ultravation ..... Division-15 Sales
UV Resources .....Hart-Hammer, Inc.
UVDI ..... Mechanical Sales, Inc.

FIRE PROTECTION EQUIPMENT

Johnson Controls ..... Johnson Controls, Inc.
Potter-Roemer..... Products, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

FURNACES

Century ..... Specified Systems, Inc.
Ruud Hvac ..... Plumb Supply Company
Trane ..... Halvorson Trane Company

GAUGES

Dwyer ..... Rist & Associates, Inc.
Dwyer Instruments ..... Air Equipment Sales, Inc.
Dwyer Instruments, Inc. ..... DPT Mechanical
Helicoid ..... Miller Mechanical Specialities, Inc.
Miljoco ..... Products, Inc.
Sisco ..... Hydronic Energy, Inc.
Weiss Instruments ..... Hydronic Energy, Inc.
Weksler Instruments ..... Rist & Associates, Inc.

GRAVITY RELIEF & INTAKE HOODS

ACME Engineering & Manufacturing Corp. ..... Brilco, Inc.
CESCO-Products ..... Rist & Associates, Inc.
Greenheck ..... Products, Inc.
Loren Cook ..... Rist & Associates, Inc.
Swartwout ..... Hart-Hammer, Inc.

GRILLES, REGISTERS, & DIFFUSERS

Acutherm ..... Products, Inc.
Air Concepts ..... Rist & Associates, Inc.
Donco ..... Products, Inc.
Donco Air Products ..... Rist & Associates, Inc.
Hart & Cooley ..... Plumb Supply Company
Krueger ..... DPT Mechanical
Metal Aire ..... Products, Inc.
Nailor ..... Brilco, Inc.
Performance Air Products ..... DPT Mechanical
Precision Air Products Co. ..... Millennium Technology of Iowa
Price Industries ..... Rist & Associates, Inc.
Reggio Registers ..... Rist & Associates, Inc.
SEIHO ..... Hart-Hammer, Inc.
Thermal Products Corp ..... Brilco, Inc.
Titus ..... Hart-Hammer, Inc.

HEAT EXCHANGERS & CONVECTORS

A.O. Smith Water Products company ..... City Supply
A.P.V. ..... Feld-Hazer & Associates, Inc.
Aerco ..... Feld-Hazer & Associates, Inc.
Alfa-Laval ..... Hydronic Energy, Inc.
Armstrong International Inc. ..... Affiliated Steam Equipment Co.
Bell & Gosset ..... Products, Inc.

Patterson Pump Co. ..... Capitol R&D, Inc.
Polaris ..... Sys Kool
S.A. Armstrong, Ltd. ..... Division-15 Sales
Sondex ..... Fluid Technology Corporation
SWEP ..... Houk & Associates, Inc.
Taco, Inc. ..... Hydronic Energy, Inc.
Thrush ..... Affiliated Steam Equipment Co.
Tranter Heat Exchangers ..... Houk & Associates, Inc.
Triangle Tube Phase III (IA & NE) ..... Specified Systems, Inc.

HEAT PUMPS

Addison Products ..... Mechanical Sales, Inc.
Bard ..... Feld-Hazer & Associates, Inc.
Climate Master ..... Feld-Hazer & Associates, Inc.
Florida Heat Pump ..... Mechanical Sales, Inc.
Heat Harvester ..... Mechanical Sales, Inc.
McQuay International ..... Mechanical Sales, Inc.
Trane ..... Halvorson Trane Company
WaterFurnace ..... Brilco, Inc.

HEAT RECOVERY DEVICES

Advanced Coil ..... Affiliated Steam Equipment Co.
Aerco ..... Feld-Hazer & Associates, Inc.
Commercial Industrial Air Solutions ..... Brilco, Inc.
Concepts & Designs, Inc. ..... DPT Mechanical
Control Air ..... Hart-Hammer, Inc.
Dectron ..... DPT Mechanical
Desert Aire ..... Millennium Technology of Iowa
Energy Reovery International ..... Trabue Industrial Systems
Exothermics ..... Rist & Associates, Inc.
Governair ..... Mechanical Sales, Inc.
Haakon Industries ..... Midwest Mechanical Solutions, Inc.
Heat Harvester ..... Mechanical Sales, Inc.
Marlo ..... Affiliated Steam Equipment Co.
Marlo ..... Trabue Industrial Systems
McQuay International ..... Mechanical Sales, Inc.
Modine ..... Affiliated Steam Equipment Co.
NTI (NY Thermal) ..... Division-15 Sales
Poolpak International ..... Halvorson Trane Company
RenewAire ..... Halvorson Trane Company
Semco ..... Halvorson Trane Company
Temtrol ..... Mechanical Sales, Inc.
Trane ..... Halvorson Trane Company
Xetex, Inc. ..... Midwest Mechanical Solutions, Inc.

HEATERS, COIL & DUCT

Berko ..... Hart-Hammer, Inc.
Indeeco ..... Halvorson Trane Company
Markel Products ..... Rist & Associates, Inc.
Marlo ..... Affiliated Steam Equipment Co.
Modine ..... Affiliated Steam Equipment Co.
Modine ..... Walters Climate
Modine ..... Capitol R&D, Inc.
Modine/ Airedale ..... Millennium Technology of Iowa
Raywall/Fostoria ..... Hydronic Energy, Inc.
Redd-i, Inc. ..... Millennium Technology of Iowa
Sigma Corporation ..... DPT Mechanical
Thermolec ..... Midwest Mechanical Solutions, Inc.
Trane ..... Halvorson Trane Company
York International ..... DPT Mechanical

HEATERS, EXPLOSION PROOF

Armstrong International Inc. ..... Affiliated Steam Equipment Co.
Berko ..... Hart-Hammer, Inc.
Indeeco ..... Halvorson Trane Company
Modine ..... Affiliated Steam Equipment Co.
Modine ..... Walters Climate
Modine ..... Capitol R&D, Inc.
Raywall/Fostoria ..... Hydronic Energy, Inc.
Redd-i, Inc. ..... Millennium Technology of Iowa

HEATERS, RADIANT, GAS, STEAM, ELECTRIC & INFRARED

Aero Tech ..... Hydronic Energy, Inc.
Airtite Corporation ..... Brilco, Inc.
Ares ..... Rist & Associates, Inc.
Berko ..... Hart-Hammer, Inc.
Detroit Radiant Products ..... Millennium Technology of Iowa
Indeeco ..... Halvorson Trane Company
Markel Products ..... Rist & Associates, Inc.
Modine ..... Affiliated Steam Equipment Co.
Modine ..... Walters Climate
Modine ..... Capitol R&D, Inc.
Pick Heaters ..... Fluid Technology Corporation
Raywall/Fostoria ..... Hydronic Energy, Inc.
Schwank ..... Brilco, Inc.
Schwank ..... Mechanical Sales, Inc.
Sterling ..... Brilco, Inc.
Titan Air ..... Hart-Hammer, Inc.
Wirsbo/Uponor ..... Plumb Supply Company

HEATERS, UNIT

Airtherm ..... Hydronic Energy, Inc.

Ares ..... Rist & Associates, Inc.
Berko ..... Hart-Hammer, Inc.
Control Air ..... Hart-Hammer, Inc.
Indeeco ..... Halvorson Trane Company
LJ Wing Company ..... Millennium Technology of Iowa
Magic-Aire ..... Capitol R&D, Inc.
McQuay International ..... Mechanical Sales, Inc.
Modine ..... Affiliated Steam Equipment Co.
Modine ..... Walters Climate
Modine ..... Capitol R&D, Inc.
Sigma Corporation ..... DPT Mechanical
Sterling ..... Hydronic Energy, Inc.
Thomas & Betts/Reznor ..... Plumb Supply Company
Trane ..... Halvorson Trane Company
Vulcan ..... Brilco, Inc.

HEATERS, WATER & WATER STORAGE

A.O. Smith Water Products company ..... City Supply
Aerco ..... Feld-Hazer & Associates, Inc.
Armstrong International Inc. ..... Affiliated Steam Equipment Co.
Bradford White ..... Mid-America Sales Group, Inc.
Cemline ..... Products, Inc.
Laars ..... Hydronic Energy, Inc.
Lochinvar ..... Products, Inc.
RBI Boilers ..... Tim Hildreth Company, Inc.
Ruud Water Heaters ..... Plumb Supply Company
Slant/Fin Corp ..... City Supply

HUMIDIFIERS

Armstrong ..... Halvorson Trane Company
Armstrong International Inc. ..... Affiliated Steam Equipment Co.
CAREL USA ..... Midwest Mechanical Solutions, Inc.
Herrmidifier (Trion) ..... Hydronic Energy, Inc.
Neptronics ..... Brilco, Inc.
Nortec ..... Products, Inc.
Pure Humidifier Co ..... DPT Mechanical
Vapac ..... Mechanical Sales, Inc.

HYDRONIC SPECIALTIES

Armstrong International Inc. ..... Affiliated Steam Equipment Co.
Barco ..... Miller Mechanical Specialities, Inc.
Bell & Gosset ..... Products, Inc.
Brimar ..... Hydronic Energy, Inc.
CALEFFI ..... Specified Systems, Inc.
Colmac Coil Company ..... Hydronic Energy, Inc.
Patterson Pump Co. ..... Capitol R&D, Inc.

Spirotherm ..... Mid-America Sales Group, Inc.
Taco, Inc. ..... Hydronic Energy, Inc.
Taylor ..... Miller Mechanical Specialities, Inc.
Thrush ..... Affiliated Steam Equipment Co.

INSULATION

LIQUID LEVEL CONTROLS

Endress & Hauser ..... Miller Mechanical Specialities, Inc.
Hays ..... Feld-Hazer & Associates, Inc.
HYDROLEVEL ..... Specified Systems, Inc.
McDonnell & Miller ..... Products, Inc.

LOUVERS

Arrow United ..... Rist & Associates, Inc.
CESCO-Products ..... Rist & Associates, Inc.
Composite Fan Technology ..... Rist & Associates, Inc.
Leader Industries (formerly United Air) ..... DPT Mechanical
Louvers and Dampers, Inc. ..... DPT Mechanical
NCA ..... Brilco, Inc.
Pottorff ..... Rist & Associates, Inc.
Ruskin ..... Hart-Hammer, Inc.
Swartwout ..... Hart-Hammer, Inc.
United Enertech ..... Millennium Technology of Iowa
United Enertech Corporation ..... DPT Mechanical
Vent Products Co. ..... Rist & Associates, Inc.

MAKE-UP AIR SYSTEMS

Addison Products ..... Mechanical Sales, Inc.
Ares ..... Rist & Associates, Inc.
Bananza Air Management ..... Rist & Associates, Inc.
Concepts & Designs, Inc. ..... DPT Mechanical
Control Air ..... Hart-Hammer, Inc.
Governair ..... Mechanical Sales, Inc.
Hastings ..... Mechanical Sales, Inc.
HuntAir ..... Mechanical Sales, Inc.
Innovent ..... Halvorson Trane Company
Kees, Inc. ..... Rist & Associates, Inc.
LJ Wing Company ..... Millennium Technology of Iowa
Modine ..... Affiliated Steam Equipment Co.
Modine ..... Walters Climate
Modine. ..... Capitol R&D, Inc.
Modine/ Airedale ..... Millennium Technology of Iowa
Powrmatic ..... Air Equipment Sales, Inc.
Rapid Engineering, Inc. ..... Millennium Technology of Iowa
Temtrol ..... Mechanical Sales, Inc.

ThermoTek ..... DPT Mechanical
Titan ..... Plumb Supply Company
Trane ..... Halvorson Trane Company
York International ..... DPT Mechanical

METERS & METERING DEVICES

Endress & Hauser ..... Miller Mechanical Specialities, Inc.
Griswold Controls ..... Hydronic Energy, Inc.
Schlumberger ..... Miller Mechanical Specialities, Inc.
Taco, Inc. ..... Hydronic Energy, Inc.

PIPE & FITTINGS, FIBERGLASS

Smith Fibercast ..... Fluid Technology Corporation

PIPE & FITTINGS, GAS

Brass Craft ..... Mid-America Sales Group, Inc.
Gastite (IA, NE, MO, KS) ..... Specified Systems, Inc.
OmegaFlex, Inc. ..... City Supply
Parker Par Flex ..... Plumb Supply Company

PIPE & FITTINGS, GLASS

Enfield ..... Hydronic Energy, Inc.
Schott Lab Systems Inc. ..... Hart-Hammer, Inc.

PIPE & FITTINGS, PRE-INSULATED & PRE-FABRICATED

Insultek ..... Division-15 Sales
Rhinoflex by Rovanco ..... Hydronic Energy, Inc.
Rovanco Corporation ..... Hydronic Energy, Inc.
Thermacor ..... Fluid Technology Corporation
TSI ..... Products, Inc.
Uponor/WIRSBO ECOFLEX ..... Specified Systems, Inc.

PIPE ACCESSORIES

PPH ..... Products, Inc.
PSI/Linkseal ..... Hydronic Energy, Inc.
Schott Lab Systems Inc. ..... Hart-Hammer, Inc.

PLUMBING FIXTURES

Armstrong International Inc. ..... Affiliated Steam Equipment Co.
Delta Faucet ..... Mid-America Sales Group, Inc.
Mansfield ..... Mid-America Sales Group, Inc.
Swirlway ..... Mid-America Sales Group, Inc.

PLUMBING SPECIALTIES

Armstrong International Inc. ..... Affiliated Steam Equipment Co.
Basco ..... Mid-America Sales Group, Inc.
Brimar ..... Hydronic Energy, Inc.
CALEFFI ..... Specified Systems, Inc.

Insinkerator ..... Mid-America Sales Group, Inc.
Polycast-Strongwell ..... Hydronic Energy, Inc.
Water King ..... Tim Hildreth Company, Inc.
Whirlaway / Waste King ..... Specified Systems, Inc.

POWER & POWER CONDITIONING SYSTEMS

Liebert ..... Data Power Technology

PUMPS, CENTRIFUGAL, CIRCULATING & PACKAGES

Bell & Gosset ..... Products, Inc.
Canariis ..... Hydronic Energy, Inc.
Domestic Pump ..... Products, Inc.
Grundfos Pump Corp. ..... Plumb Supply Company
Grundfos Pumps ..... Mid-America Sales Group, Inc.
Grundfos Pumps Corporation ..... City Supply
Hoffman Specialty ..... Products, Inc.
Mepco (Formerly Dunham Bush) ..... Hydronic Energy, Inc.
Patterson Pump Co. ..... Capitol R&D, Inc.
Russell Pump ..... Hydronic Energy, Inc.
S.A. Armstrong, Ltd. ..... Division-15 Sales
Systecon ..... Mechanical Sales, Inc.
Taco, Inc. ..... Hydronic Energy, Inc.
Thrush ..... Affiliated Steam Equipment Co.

PUMPS, CHEMICAL & SPECIALTY

Mepco (Formerly Dunham Bush) ..... Hydronic Energy, Inc.
Systecon ..... Mechanical Sales, Inc.
Thrush ..... Affiliated Steam Equipment Co.

PUMPS, SEWAGE, SUMP & CONDENSATE

Armstrong International Inc. ..... Affiliated Steam Equipment Co.
Domestic Pump ..... Products, Inc.
Goulds ..... Products, Inc.
Grundfos Pump Corp. ..... Plumb Supply Company
Hoffman Specialty ..... Products, Inc.
Mepco (Formerly Dunham Bush) ..... Hydronic Energy, Inc.
Russell Pump ..... Hydronic Energy, Inc.
Stancor ..... Hydronic Energy, Inc.
Sterling ..... Affiliated Steam Equipment Co.
Thrush ..... Affiliated Steam Equipment Co.

RADIATION, BASEBOARD & CONVECTORS, ELECTRIC

Berko ..... Hart-Hammer, Inc.
Indeeco ..... Halvorson Trane Company
Markel Products ..... Rist & Associates, Inc.
Modine ..... Affiliated Steam Equipment Co.

Modine ..... Walters Climate
Modine ..... Capitol R&D, Inc.
Raywall/Fostoria ..... Hydronic Energy, Inc.
Trane ..... Halvorson Trane Company
Vulcan ..... Brilco, Inc.

RADIATION, BASEBOARD & CONVECTORS, HYDRONIC & STEAM

Airtherm ..... Hydronic Energy, Inc.
Cannon Boiler Works, Inc. ..... Trabue Industrial Systems
Modine ..... Affiliated Steam Equipment Co.
Modine ..... Walters Climate
Modine ..... Capitol R&D, Inc.
Rittling & Panel Radiator Inc. ..... Capitol R&D, Inc.
Runtal ..... Hydronic Energy, Inc.
Sigma Corporation ..... DPT Mechanical
Sterling ..... Hydronic Energy, Inc.
Trane ..... Halvorson Trane Company
WEIL Mclain ..... Plumb Supply Company

ROOF CURBS

CDI Curbs ..... DPT Mechanical
Greenheck ..... Products, Inc.
NCA ..... Brilco, Inc.
Roof Products and Systems ..... Rist & Associates, Inc.
RPS (Roof Product System) ..... Hydronic Energy, Inc.
The Pate Company ..... DPT Mechanical
Thy Curb ..... Hart-Hammer, Inc.
Thy Curb ..... Products, Inc.

SENSORS & DETECTORS

Andover ..... CI3 - Control Installations of Iowa, Inc.
Asco ..... Affiliated Steam Equipment Co.
Conspec ..... Products, Inc.
Johnson Controls ..... Johnson Controls, Inc.
Thermox ..... Miller Mechanical Specialities, Inc.
Toxalert ..... Rist & Associates, Inc.
Vulcain Alarm Inc. ..... Millennium Technology of Iowa

SNOW MELTING (RADIANT HEATING SYSTEMS)

Thrush ..... Affiliated Steam Equipment Co.
Uponor/WIRSBO ECOFLEX ..... Specified Systems, Inc.
Wirsbo/Uponor ..... Plumb Supply Company

SOLAR EQUIPMENT

Taco, Inc. ..... Hydronic Energy, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

SOUND CONTROL, ABSORPTION & ATTENUATORS

Aerosonics ..... Brilco, Inc.
Commercial Acoustics ..... DPT Mechanical
Dynasonics ..... Rist & Associates, Inc.
George Koch Sons ..... Air Equipment Sales, Inc.
Ruskin Sound Control ..... Hart-Hammer, Inc.
Semco ..... Products, Inc.
VAW ..... Air Equipment Sales, Inc.
VAW Systems ..... Midwest Mechanical Solutions, Inc.
Vibro-Acoustics ..... Millennium Technology of Iowa

STEAM TRAPS, SPECIALTIES & ACCESSORIES

Armstrong International Inc. ..... Affiliated Steam Equipment Co.
Bestobell ..... Fluid Technology Corporation
Clark-Reliance ..... Miller Mechanical Specialities, Inc.
Hoffman Specialty ..... Products, Inc.
Mepco (Formerly Dunham Bush) ..... Hydronic Energy, Inc.
Metraflex Company ..... Hydronic Energy, Inc.

SWIMMING POOL EQUIPMENT

Dectron ..... DPT Mechanical
Desert Aire ..... Millennium Technology of Iowa
Innovent ..... Halvorson Trane Company
Poolpak International ..... Halvorson Trane Company
Seresco ..... Mechanical Sales, Inc.
Thrush ..... Affiliated Steam Equipment Co.

TANKS

A.O. Smith Water Products company ..... City Supply
Cemline ..... Products, Inc.
John Wood Company ..... HVAC Resources, Inc.
Laars ..... Hydronic Energy, Inc.
Lochinvar Corp. ..... City Supply
Mechanical Room Supplies ..... Hydronic Energy, Inc.
Niles Steel Tank Co. ..... Capitol R&D, Inc.
Triangle Tube Phase III (IA & NE) ..... Specified Systems, Inc.
Wessels ..... Products, Inc.

TERMINAL UNITS, VARIABLE & CONSTANT VOLUME

Acutherm ..... Products, Inc.
Enviro-Tec ..... DPT Mechanical
Metal Aire ..... Products, Inc.
Nailor ..... Brilco, Inc.
Price Industries ..... Rist & Associates, Inc.
Redd-i, Inc. ..... Millennium Technology of Iowa
Titus ..... Hart-Hammer, Inc.

Trane ..... Halvorson Trane Company
United Enertech Corporation ..... DPT Mechanical
Warren Manufacturing ..... Millennium Technology of Iowa
York International ..... DPT Mechanical

THERMOMETERS

Ashcroft ..... Affiliated Steam Equipment Co.
Miljoco ..... Products, Inc.
Sisco ..... Hydronic Energy, Inc.
Taylor ..... Miller Mechanical Specialities, Inc.
Weiss Instruments ..... Hydronic Energy, Inc.
Weksler Instruments ..... Rist & Associates, Inc.

UNINTERRUPTIBLE POWER SYSTEMS

Liebert ..... Data Power Technology

VALVES, BALL

Belimo Air Controls ..... Millennium Technology of Iowa
Metraflex Company ..... Hydronic Energy, Inc.
Pureflex ..... Fluid Technology Corporation
Watts ..... Plumb Supply Company
Worcester Controls ..... Fluid Technology Corporation

VALVES, BUTTERFLY

Adams Valve ..... Fluid Technology Corporation
Belimo Air Controls ..... Millennium Technology of Iowa
Metraflex Company ..... Hydronic Energy, Inc.
Mueller Steam Specialties ..... Mid-America Sales Group, Inc.
Pureflex ..... Fluid Technology Corporation
Watts ..... Plumb Supply Company
Watts Regulator Company ..... City Supply

VALVES, CHECK, BACKFLOW PREVENTION

Adams Valve ..... Fluid Technology Corporation
Metraflex Company ..... Hydronic Energy, Inc.
Mueller Steam Specialties ..... Mid-America Sales Group, Inc.
Streamflo ..... Products, Inc.
Watts ..... Plumb Supply Company
Watts Regulator Company ..... City Supply

VALVES, CONTROL & SOLENOID

Andover ..... CI3 - Control Installations of Iowa, Inc.
Armstrong International Inc. ..... Affiliated Steam Equipment Co.
Asco ..... Affiliated Steam Equipment Co.
Belimo Air Controls ..... Millennium Technology of Iowa
Danfoss ..... Products, Inc.

Delta 'P' Valves..... Midwest Mechanical Solutions, Inc.
Goyen .....Air Equipment Sales, Inc.
Griswold Controls .....Hydronic Energy, Inc.
Hays .....Feld-Hazer & Associates, Inc.
Masoneilan ..... Miller Mechanical Specialities, Inc.
Johnson Controls ..... Johnson Controls, Inc.
Powers Watts .....Fluid Technology Corporation
Spence Engineering ..... Division-15 Sales
Worcester Controls.....Fluid Technology Corporation

VALVES, SAFETY & RELIEF

Asco General Controls ..... Affiliated Steam Equipment Co.
Kunkle..... Miller Mechanical Specialities, Inc.
Kunkle..... Products, Inc.
Watts .....Plumb Supply Company
Watts Regulator Company ..... City Supply

VALVES, SPECIALTY & OTHER

Armstrong International Inc. ..... Affiliated Steam Equipment Co.
Asco..... Affiliated Steam Equipment Co.
Watts .....Plumb Supply Company
Watts Regulator Company ..... City Supply
Wm. Meyer & Sons .....Air Equipment Sales, Inc.

VARIABLE SPEED DRIVES

Asea Brown Boveri (ABB) .....Millennium Technology of Iowa
Cerus Industrial ..... Rist & Associates, Inc.
Danfoss/ Trane..... Halvorson Trane Company
Danfoss/Graham ..... Products, Inc.
General Electric Co. ..... CSG Scientific, Inc.
General Electric Co. ..... Division-15 Sales
Mitsubishi.....Brilco, Inc.
Rockwell Automation / Vtac Drives ..... Mechanical Sales, Inc.
Square D .....DPT Mechanical
Yaskawa ..... Mechanical Sales, Inc.
Yaskawa ..... Midwest Mechanical Solutions, Inc.
Yaskawa ..... R.S. Stover Company

VIBRATION CONTROL

Amber Booth.....Hart-Hammer, Inc.
Engineered Flexible Products, Inc..... HVAC Resources, Inc.
Mason Industries, Inc. .....DPT Mechanical
Metraflex Company .....Hydronic Energy, Inc.
Minnesota Flexible ..... Products, Inc.
Vibration Eliminator .....Hydronic Energy, Inc.

Vibration Eliminator Co. ..... Rist & Associates, Inc.
Vibro-Acoustics ..... Millennium Technology of Iowa

WATER TREATMENT

American Ultraviolet ..... DPT Mechanical
Dow Chemical ..... Products, Inc.
Ecolab ..... Products, Inc.
J. L. Wingert ..... Hydronic Energy, Inc.
Marlo ..... Trabue Industrial Systems
Water King ..... Tim Hildreth Company, Inc.

Notes: