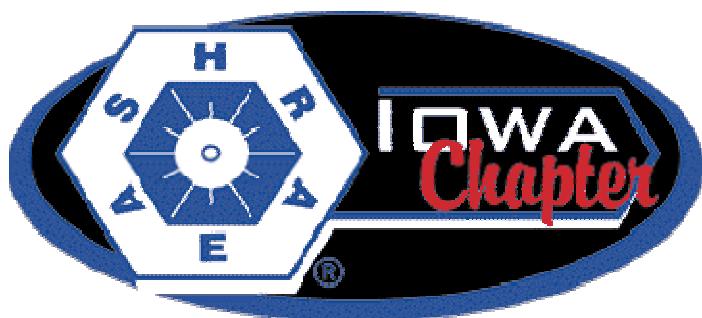


Iowa Chapter



2006-2007

**MEMBERSHIP ROSTER
AND
PRODUCT DIRECTORY**

IOWA CHAPTER - ASHRAE

FOREWORD

The 2006-2007 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.

An addition to this year's directory is a MEMBERS BY COMPANY listing. Again, this information is based on Society data. Please make any necessary corrections at renewal time or on-line.

Jason E. Kems, PE - 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.

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IOWA CHAPTER - ASHRAE

OFFICERS

Jason Kems	President
Jerrod Sieverding	Vice-President
Kit Cartwright	Treasurer
Roger Leshner	Secretary

BOARD OF GOVERNORS

Don Swanson	Holly Stevens
Ryan Hepler	Ron Engalhardt

COMMITTEE CHAIRS

Attendance and Reception	Fred L. Miller
Student Activities	Holly Elbert
Membership	Matt Jesson
CTTC (Programs) / TEGA	Jerry Cook
Co-Chair	Dennis Forinash
Research Promotion	James Wahlert
Refrigeration	
e-Committee	Andrew Pospisal
Chapter Historian	Chuck Heldenbrand
Honors & Awards	Dan Zaug
Auditing	

CHAPTERS REGIONAL CONFERENCE (CRC)

Delegate	Jason Kems
Alternate	Jerrod Sieverding

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

September 22, 2006	Fall Golf Outing
October 24, 2006	Membership and RP Night
November 13, 2006	Student Night
December 11, 2006 (Lunch)	Past President and History
January 11, 2007	Research Promotion
February 19, 2007 (Lunch)	Membership
March 19, 2007	"R" in ASHRAE / Elections
April 19, 2007 (Lunch)	RP and Students
May 10, 2007	Spring Golf Outing

ASHRAE REGION VI

Director and Regional Chairman	John Day
--------------------------------	----------

ASHRAE SOCIETY

Headquarters

ASHRAE, Inc.
1791 Tullie Circle
N.E.
Atlanta, Georgia
30329
(404) 636-8400
www.ashrae.org

Annual Dues

Affiliate Member..... \$40.00
Associate Member..... \$150.00
Member \$150.00
Student Members \$16.00

ASHRAE SOCIETY OFFICERS

Terry Townsend, P.E.President
Kent Peterson, P.E. President-Elect
William Harrison Treasurer
Lynn Bellenger, P.E. Vice-President
Maureen Grasso, Ph.D. Vice-President
Hugh McMilan III, P.E. Vice-President
Thomas Phoenix, P.E. 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

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

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<p>Mr Robert L Hammer Control Installation Of Iowa 6200 Thorton Ave Ste 190 Des Moines, IA 50321-2400 (515) 244-2551 rhammer@ci3.com</p>	D	<p>Mr Ryan K Hepler KJWW Engineers 2882 106th St #100 Des Moines, IA 50322 (515) 334-9906 heplerrk@kjww.com</p>	D
<p>Mr Daniel L Hampton RS Stover 3809 South Center St Box 398 Marshalltown, IA 50158 (641) 753-5557 dan.hampton@rsstover.com</p>	A	<p>Mr Ben M Herr Dahl A/C & Heating Co P O Box 253 Van Meter, IA 50261 (515) 996-2216 ben@dahlair.com</p>	A
<p>Mr H Mark Hanna 2721 68Th St Urbandale, IA 50322-4914 (515) 278-6829</p>	A	<p>Mr Mark C Hersch Siemens Building Technologies 335 SE Oralabor Rd Ankeny, IA 50021 (515) 963-1425 mark.hersch@siemens.com</p>	A
<p>Mr Neil H Hanson Energy Saving Systems Inc 1417 Nw 137Th Ct Clive, IA 50325-8352 (515) 221-9644</p>	C	<p>Mr Rodney Heston Industrial Refrig Services Inc PO Box 438 Ankeny, IA 50021-0438 (515) 964-1810</p>	D
<p>Mr Scott Douglas Hanson 303 Crane Ave Ames, IA 50014-3418 (515) 292-6758 shanson@woodmaninc.com</p>	A	<p>Mr Mark Hickenbottom Hickenbottom Inc 2074 Hemlock Ave Fairfield, IA 52556 (641) 472-4786 hbi@lisco.com</p>	A

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Mr Harold R Hoffa Corn States Metal Po Box 65635 West Des Moines, IA 50265-0635 (515) 225-7961	G	Mr David C Inghram PE Kjww Engineering Consultants 2882 106Th St St-100 Des Moines, IA 50322-3715 (515) 334-9906 ingramdc@kjww.com	A
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<p>Mr Kristopher R Lineberry 150 Campus Ave #17 Ames, IA 50010 (515) 554-8492 kris@iastate.edu</p>	L	<p>Miss Margaret M Mathison 2211 Raymond Dr Apt B2 Lafayette, IN 47909 (765) 490-5856 mmathiso@purdue.edu</p>	L
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<p>Mr David J Losen Twin Rivers Engineering Consultants 3 College Ave Ste 200 Des Moines, IA 50314 (515) 288-3679</p>	D	<p>Mr Dean L McCormick Iowa State Univ General Services Bldg 2nd Floor Ames, IA 50011-0001 (515) 294-0564 dmccormi@iastate.edu</p>	D
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<p>Mr John Kevin Meredith 6355 Ne 64Th St Bondurant, IA 50035-9211 (515) 967-6006 kmeredith@cunninghaminc.com</p>	<p>A</p>	<p>Mr Michael Jay Miller Baker Group 4224 Hubbell Ave Des Moines, IA 50317 (515) 262-4000 millerm@thebakergroup.com</p>	<p>D</p>
<p>Mr Brian D Michelson The Baker Group 4224 Hubbell Ave Des Moines, IA 50317 (515) 299-4118</p>	<p>D</p>	<p>Mr Patrick J Miller Stroh Corporation 5000 Park Ave Des Moines, IA 50321 (515) 244-8177 miller@strohcorp.com</p>	<p>D</p>
<p>Mr Bill Millard Specified Systems Inc 5007 SE Rio Ct Ankeny, IA 50021-4023 (515) 277-6000</p>	<p>A</p>	<p>Mr Robert Morris P.E. 4710 66th St Urbandale, IA 50322 rmorris@airconmechanical.com</p>	<p>A</p>
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<p>Mr Royden E Olson C 1504-41St Pl Des Moines, IA 50311 (515) 277-4743</p>	<p>Mr David L Perry D Iowa Energy Center Energy Resource Station DMACC, 2006 S Ankeny Blvd Ankeny, IA 50023-8995 (515) 965-7055 dperry@energy.iastate.edu</p>
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xhzhou@energy.iastate.edu

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Affiliated Steam Equipment Co.

Rick Lee - Janet Sayers - Janet Macinnis - Raymond Cosgrove - David
Harms - Ellie Setser - Judy Wiener

758 Schmidt Road
Davenport, IA 52802

PHONE: 563-322-7744 FAX: 563-322-5818

TOLL FREE: 800-798-4178

WEBSITE: www.affiliatedsteam.com

EMAIL: rcosgrove@affiliatedsteam.com

Affiliated Steam Equipment Co.

Manufacturers Represented

Product Description

Armstrong International Inc.	Steam and condensate steam traps steam traps – inverted bucket, f&t, disc thermostatic and radiator, trap valve stations, compressed air drainers, air vents, strainers, condensate return, pumping traps, ss sump ejectors
Humidification	Steam injection humidifiers, gas/electric steam humidifiers, fogging systems
Hot Water	Washdown hose stations, thermostatic mixing valves, “the brain” electronic mixing center, instantaneous water heaters, direct fired water heaters
Pressure & Temp Controls	Pressure/temperatures regulators
Heat Transfer	Heating coils, heavy duty unit heaters, bayonet type tank heaters, duramix f/b
Service	Energy surveys and audits, turnkey installations, operation/maintenance services
Advanced Coil	Heavy duty heating/cooling coils, AHU’s – custom housing

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Affiliated Steam Equipment Co.

<u>Manufacturers Represented</u>	<u>Product Description</u>
Asco	Solenoid valves, pressure and temperature switches, field power accessories, maintenance training
Asco General Controls	Safety shutoff gas valves
Ashcroft	Pressure gauges, diaphragm seals, bi-metal thermometers, thermowells
Cain Industries	Heat recovery and stack gas, economizers
Dole	Flow regulators, air vents
Durabla	“Non-Slam” check valves
Flex-Weld Keflex	Pump connectors, hose assemblies, expansion joints
Hydro-Thermal	direct steam injection heaters for water and slurry heating
Kadant/Johnson Corporation	Rotary pressure joints, vacuum breakers
Kam Thermal	Replacement tube bundles, shell and tube heat exchangers
Klinger	Positive shutoff isolating valves
Kunkle	Safety and relief valves, repair service
Lattner	Electric, gas and oil boilers
Leser	Specialty safety valves
Marlo	Heating and cooling coils, air handling units, stratomizer face and bypass coils
Modine	Steam and water unit heaters
Mueller	Plate and frame heat exchangers, embossed steam panel coils

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Affiliated Steam Equipment Co.

<u>Manufacturers Represented</u>	<u>Product Description</u>
Schutte and Koerting	Steam jet ejectors, vacuum systems, desuperheaters, scrubbers
Spence Engineering	Pressure and temperature regulators, pneumatic control valves, repair service
Sterling	Electric condensate and boiler feed pumps
Thrush	Pumps, shell and tube heat exchangers, tube bundles, instantaneous water heaters, air eliminators
Heat Transfer Packages	Custom design, skid mounted

DIRECTORY OF MANUFACTURERS AND PRODUCTS

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.
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.
Solberg Manufacturing	Inlet vacuum filters.
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.
TVS	Cartridge filters.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Air Equipment Sales, Inc.

Manufacturers Represented

Product Description

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

In addition, we sell parts for all types and makes of air filtration equipment.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Applied Mechanical Products

Ed Truslow - Lana Schroder - Vickie Schleisman - Brion Oakley

PO Box 13446 - 1804 41st Street

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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.

Adobe - Air Inc.

Evaporative cooling, commercial - industrial ventilating systems.

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.

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.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Applied Mechanical Products

Manufacturers Represented

Product Description

DRISTEEM Company

Steam injection, steam to steam, gas to steam, electric to steam, Ultrasorb, cabinet & space type humidifiers.

Data-Aire, Inc.

Computer room and telecommunications precision air conditioning systems.

M & I Air Systems

Custom compact high performance air handling systems.

Rupp Air Management Systems

Make-up air heaters, indirect and direct fired. Roof mounted exhaust fans.

Tuttle and Bailey

Grilles, registers, diffusers.VAV terminal boxes.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Baker Group

B.J. Baker - Daryld Karloff - Gary Bridgewater

4224 Hubbell Avenue

Des Moines, IA 50317-4508

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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..

Invensys Control Systems
(Consolidation of Siebe,
Barber-Colman, and
Robertshaw)

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.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Baker Group

<u>Manufacturers Represented</u>	<u>Product Description</u>
Hirsch, DSX, Checkpoint & DMP Security Systems	Security and Card Access Systems with Video Badging, CCTV Integration options. Stand Alone single door systems or large scaleable Network Systems. Full integration to Building Automation.
Vicon, Pelco & Panasonic CCTV	State-of-the-art, wired, wireless and IP based Closed Circuit Television cameras, switchers & controllers .
Vicon, Pelco, I3DVR & DVTel Digital Video Recording	Digital Video Recording of all new or retrofit security camera applications.
Easy Lobby Visitor Management Systems	Electronic Visitor Management and Badging Systems.
Fire Control Instruments (FCI) Fire Alarm Systems	Complete line of hard wired and high speed addressable systems, including distributed fire audio communications systems. Full integration to Building Automation.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Brilco, Incorporated

Bill Budd - Linda Albrecht

4211A Lower Beaver Road

Des Moines, IA 50310

PHONE: 515-274-2528

FAX: 515-274-2641

TOLL FREE:

WEBSITE:

EMAIL: billb@brilco.com

Brilco, Incorporated

Manufacturers Represented

Product Description

ACME Engineering &
Manufacturing Corp.

Commercial & industrial fans.

Aerosonics

Sound control products, silencers,
acoustical louvers & fan housings.

Airtite Corporation

Radiant ceiling panels.

APC

Computer room air conditioners &
chillers.

Commercial Industrial Air
Solutions

Air to air heat recovery units, plate
exchangers, recovery wheels.

Econ-Air

Complete kitchen hood exhaust &
makeup air systems.

First Company

Fan coil units

Flex Master/ Master Duct

Flex duct, access doors.

FOF

Fiber duct

Gripple

Hang fast system

Koch Filter Corp.

Complete filter & accessories.

Lindab

Self-sealing spiral duct.

Marcraft

Custom air handling units.

Mason Industries, Inc.

Noise & vibration control products.

Nailor

Grilles, registers, diffusers, & VAV
boxes.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Brilco, Incorporated

<u>Manufacturers Represented</u>	<u>Product Description</u>
NCA	Roof curbs, louvers, penthouses, fire dampers, gravity & exhaust ventilators.
Neptronics	Humidification equipment
Poolpak International	Complete heat recovery & humidity control packages for pool & spa.
RAE	Heating & cooling coils.
Safetronics	Variable frequency drives.
Schwank	Infrared heating products, packaged tube & high intensity.
Steril-Aire	Ultraviolet control for HVAC.
Sterling	Gas heating products.
Thermal Products Corp	VAV Diffusers
Vulcan	Cabinet unit heaters, fin tube, convectors, wall fin, custom enclosures.
Walton	Humidifiers, steam, electric, and hot water.
WaterFurnace	Water source heat pumps.
Weather-Rite	Make-up air units, air curtains & specialty air handling equipment.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

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

TOLL FREE:

WEBSITE: www.chmcquiness.com

EMAIL:

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
John Zink/Gordon-Piatt	Gas/gas-oil burners
Lattner Boiler	Electric boilers, process and heating boilers
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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

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

WEBSITE:

EMAIL: Mark@crd-inc.com

Capitol Representatives & Distributors, Inc.

Manufacturers Represented

Product Description

BFS Industries	Condensate and boiler feed pumps
Dell / Heatrix	Electric duct coils
Exhausto	Draft equipment, chimney automation systems, chimney fans and power ventilators.
Farr Air Filters	ASHRAE & HEPA replacement filters.
Florida Heat Pump	High efficiency geothermal heat pumps, water-to-water heat pumps, console heat pumps, and large commercial heat pumps.
Flow Design	Automatic flow control valves, coil hook-ups, manual balancing valves, P/T plugs, and heat pump hose kits.
Heatcraft coils	Steam coils, water coils, DX coils, and replacement coils for different coil manufacturers.
Hydrotherm	Cast iron boilers, modular boiler systems and KN series condensing boilers
L.E.S. Boilers	Firebox boilers for water and steam, vertical firetube boilers and modular boiler systems.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Capitol Representatives & Distributors, Inc.

Manufacturers Represented

Product Description

Magic-Aire	Unit ventilators - horizontal, vertical, hydronic, steam, and DX.
Modine Manufacturing Co.	Gas fired, steam/hydronic unit heaters, cabinet unit heaters , fin tube radiation and infra red heating systems, direct fired make-up air units.
Multistack	Modular water & air cooled chillers.
Niles Steel Tank Co.	Glass lined and epoxy lined custom built and factory stocked storage tanks.
Patterson Pump Co.	Complete line of end suction, inline, horizontal split case pumps, heat exchangers, hydronic accessories and Flow-Pak booster systems.
RBI	Copper fin boilers & water heaters
Rittling & Panel Radiator Inc.	Fin tube radiation, baseboard radiation, architectural steel radiators and convectors.
Schebler Co.	U.L. listed positive pressure boiler stacks, grease ducts and generator exhaust.
Thrush Company	HVAC pumps, heat exchangers, booster systems, hydronic accessories.
Terice	Thermometers and Gauges
Watts Radiant	Radiant infloor floor heating systems, snowmelting systems and perma-frost applications.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

CI3 - Control Installations of Iowa, Inc.

Wayne Hansen - Richard Hanisch - Jeff Gross

6200 Thornton Ave, Ste 190

Des Moines, IA 50321

PHONE: 515-558-9300

FAX: 515-558-9301

TOLL FREE:

WEBSITE: www.ci3.com

EMAIL: info@ci3.com

CI3 - Control Installations of Iowa, Inc.

Manufacturers Represented

Product Description

Andover	DDC automation systems, security systems, lighting systems, access control systems.
Kreuter (KMC)	DDC automation systems.
Edwards Fire Alarm	Fire alarm systems.
Pelco/AD	Closed circuit television.
Montgomery Tech., Inc. Wonderware	Correctional facility security systems
Software House, NexWatch, 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.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

City Supply

Jeff Benz

PO Box 1799

Des Moines, IA 50306

PHONE: 515-288-3211

FAX: 515-288-3217

TOLL FREE:

WEBSITE:

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.

FlatPlate, Inc.

Brazed plate heat exchangers.

Grundfos Pumps Corporation

Cast iron, bronze & stainless steel
pumps.

Milwaukee Valve

Bronze ball & check valves. Iron
& bronze gate & butterfly valves.

Heat-Fab, Inc.

AL 29-4C stainless steel single &
double wall gas venting systems.
3 - 24 inch diameters.

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.

Tekmar Control Systems, Inc.

Quality controls for all types of
hydronic heating and snow/ice
melting systems.

Unico Systems

Mini-duct high velocity cooling

DIRECTORY OF MANUFACTURERS AND PRODUCTS

City Supply

Manufacturers Represented

Product Description

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 - Tom Williams - Jerrod Sieverding - Dusty Beenen - Nathan Edwards

10202 Douglas Ave
Urbandale, IA 50322-2009

PHONE: 515-727-0771 FAX: 515-727-0778

TOLL FREE:

WEBSITE: www.dptia.com

EMAIL: dcooper@dptia.com

Data Power Technology, Inc.

Manufacturers Represented

Product Description

American Ultraviolet	UV lights
Berner International	Air doors, fabric duct, ERV's
Clearwater Systems	Physical water treatment for cooling towers
Climacool	Modular chillers
Concepts & Designs, Inc.	Custom air handling equipment.
Control Concepts	Transient voltage surge suppression
Cosa-Tron	Specialized air cleaning
Dectron	Commercial, industrial & indoor pool dehumidification systems
Enviro-Tec	VAV boxes, fan coil units, air handling units
ERV Systems	Energy recovery ventilators
Liebert	Environmental control systems, power conditioning, uninterruptible power systems, and site monitoring
Peerless Electric	Plenum, in line centrifugal, centrifugal, propeller & packaged fans
Reymasa	Fiberglass cooling towers

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Data Power Technology, Inc.

Manufacturers Represented

Product Description

Sigma Corporation	Unit heaters, fin tube radiation, convectors, radiant pannels
Square D	Variable frequency drives
Systems Manufacturing Corp.	LAN cabinets and computer furniture
Vanner	Battery monitoring system
York International	Air conditioning equipment, air handler units, chillers, fan coil units, and VAV boxes

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Feld-Hazer & Associates, Inc.

Al Hazer - Dale Vest - Jon Houser - Laura Ham

5261 NW 114th St., Ste F

Grimes, IA 50111

PHONE: 515-986-3671

FAX: 515-986-3564

TOLL FREE:

WEBSITE:

EMAIL: al@feldhazer.com

Feld-Hazer & Associates, Inc.

Manufacturers Represented

Product Description

A.P.V.	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	Classroom unit ventilator heat pumps
Climate Master	Boiler-tower and geothermal heat pumps for commercial and industrial applications.
Hays	Measureflo automatic flow control and heat pump hose kit assemblies.
Heat -Fab	Alloy 29 flue systems, single and double wall for condensing boilers.
Krystil Klear Filtration	Bag filter vessels; cartridge filter vessels; in-line strainers; hydraulic vessels; hydraulic, bag filter and cartridge elements
USA Coil	Replacement coils, chiller barrels, fan coils, tube bundles, air handling units, unit heaters, cabinet unit heaters, and fluid coolers.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Fluid Technology Corporation

Floyd (Bud) Allen

1631 NE 55th Ave

Des Moines, IA 50313

PHONE: 515-263-9210

FAX: 515-263-9224

TOLL FREE:

WEBSITE: www.fluidtechcorp.com

EMAIL: f.allen@fluidtechcorp.com

Fluid Technology Corporation

Manufacturers Represented

Product Description

Accessible Products

Indoor pipe insulation, outdoor pipe insulation, tank insulation, insulation blankets

Adams Valve

High performance (to ISO/ANSI 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 condensate systems, "nolive steam loss" steam traps

Pick Heaters

Direct steam injection hot water heaters

Powers Process

Electric controllers, recorders, pneumatic controllers, pneumatic control valves, self contained regulators, water & steam mixers

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Fluid Technology Corporation

Manufacturers Represented

Product Description

Pureflex	Fiberglass ball and butterfly valves, chemical and industrial hoses, lined strainers and specialties
Smith Fibercast	Fiberglass piping systems
Sondex	Plate and frame heat exchangers
Thermacor	Preinsulated piping systems
Van Air	Air dryers - deli / regen/ refrig/ after coolers
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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

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
Urbandale, IA 50322

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

TOLL FREE:

WEBSITE: www.trane.com/desmoines

EMAIL: pahalvorson@trane.com

Halvorson Trane Company

Manufacturers Represented

Product Description

Armstrong	Humidifiers
Calmac Manufacturing	Thermal storage products.
Canatal	Computer room units.
Danfoss/ Trane	Variable frequency drives.
Des Moines Trane Parts	Trane and HVAC industry parts
Filtrine Liquid Chillers	Specialty coolers for medical, process recirculation, drinking water, and bakery applications.
Halvorson Trane Service	Trane factory service & existing building products, solutions & rentals
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.
Mitsubishi	Ductless air conditioning products.
Movin Cool	Portable spot coolers - sales & rental.
RenewAire	Energy recovery ventilators.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Halvorson Trane Company

Manufacturers Represented

Product Description

Semco	Energy recovery - desiccant wheel and AHU units
Skil-Aire	Small packaged air conditioning units (ducted condensers).
Tandem Chillers	Modular chillers indoor/outdoor, water, and air-cooled. Dry fluid coolers and pump packages.
Tempspec	Vertical "hi-rise" fan coils
Trane	Commercial & industrial heating, ventilating & air conditioning equipment/integrated comfort systems/performance solutions.
Trane Parts Outlet (Des Moines)	Trane & hvac industry parts.
Trane Tracer Summit Controls	Digital controls and building automation systems.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Hart-Hammer, Inc.

Patrick Hart - Jeff Hammer - Lyle Slagle - Dennis Leuwerke - Toni Nesbit -
Kevin Hart - Dean Grant - Martha Raper - Renee Happel - Shelly Moyle -
Jason Slagle - Jason Kerns

529 Elm Street, PO Box 65517
West Des Moines, IA 50265

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

TOLL FREE:

WEBSITE: www.harthammer.com

EMAIL: info@harthammer.com

Hart-Hammer, Inc.

Manufacturers Represented Product Description

AAON	Rooftop single zones - 5-200 tons, packaged penthouse chillers, air-cooled condensing units, small split systems
ACR Systems	Air Quality, Temperature, Relative humidity, current, voltage, and pressure stick-on loggers (recording devices), computer software, CO2 data loggers
Air & Refrigeration	Cell-U-Pak humidifiers & eliminators
Air Link	DDC zone damper systems for packaged heating and cooling equipment
Amber Booth	Isolators - floating floors
American Air Filter	Unit ventilators, heat pumps, PTAC's
Berko/Tutco	Residential, commercial and industrial electric heating products, slip-in duct heaters
CamFilFarr	Filters, filter housings, clean rooms, specialty filters, nuclear grade HEPA's

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Hart-Hammer, Inc.

<u>Manufacturers Represented</u>	<u>Product Description</u>
Climate Craft	Custom AHU's, energy recover units
Control Air	Integral face and bypass heating coils & make-up air units
Delta Flo	Electric duct heaters
Des Champs Laboratories	Air to air energy recovery modules & packages, pool dehumidifiers
FAFCO	Ice storage systems - packaged & built-up
FanAM	Fans for corrosive environments
Halton	Specialized kitchen hoods, displacement ventilation products, design software and design assistance
Imeco	Closed circuit evaporative fluid coolers, evaporative condensers, industrial thermal transfer equipment
KE Fibertec	Fabric duct
McQuay International	Air handling units, chillers, condensing units, coils, unit heaters, fan coils, heat recovery systems, rooftop units, centrifugal chillers, templifiers, incremental room units, heat pumps, computer room air conditioners
Multistack	Modular water & air cooled chillers
PennBarry	Exhaust fans, gravity vents, kitchen systems, centrifugal fans, industrial fans, prop fans, utility sets

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Hart-Hammer, Inc.

<u>Manufacturers Represented</u>	<u>Product Description</u>
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
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
Strobic Air Corporation	Laboratory exhaust systems, tri-stack lab exhaust fans, perchloric acid exhaust fans
Swartwout	Fiberglass gravity ventilators, powered roof & wall, fiberglass dampers, louvers, roof curbs
Thy Curb	Roof curbs, equipment rails
Titan Air	Direct/indirect gas heating systems, gas unit heaters, gas duct furnaces, energy recovery units, ventilation equipment
Titus	Registers, grilles, diffusers, boxes, fan powered boxes, specialty surgery room diffuser systems, VAV diffusers, fan coil units
Total Security Solutions	Security products, barrier grilles, maximum security grilles

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Hart-Hammer, Inc.

Manufacturers Represented

Product Description

TSI	Variable volume fume exhaust hood & room pressurization controls (laboratory, hospital isolation, icu, sicu), portable handheld air velocity, temperature, relative humidity meters
United Cool Air	Ductless split DX systems, horizontal and vertical AHU's, air and water cooled or heat pump, packaged or remote condensing units, large vertical self contained
UVDI	Ultraviolet germicidal control for HVAC systems
WattMaster	DDC zone damper systems for packaged heating and cooling equipment
Webco	Custom air handling units, energy recovery units

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Houk & Associates, Inc.

George Houk - Tim Houk - Steve Ristau

10200 Dennis Drive
Urbandale, IA 50322

PHONE: 515-276-6741

FAX: 515-276-9254

TOLL FREE:

WEBSITE:

EMAIL:

Houk & Associates, Inc.

Manufacturers Represented

Product Description

Baltimore Aircoil Company

Cooling towers, closed circuit coolers, evaporative condensers, thermal ice storage systems.

Puroflux

Sand filters, centrifugal separators.

Ronningen-Petter

Liquid bag filters & strainers, automatic backwashing filters.

SWEP

Brazed and double wall domestic water heat exchangers.

Tranter Heat Exchangers

Plate & frame heat exchangers, platecoil tank heaters, welded/brazed heat exchangers.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

HVAC Resources, Inc.

Jim Kent - Debbie Floyd

2910 Westown Parkway, Suite 110

West Des Moines, IA 50266-1308

PHONE: 515-223-9449

FAX: 515-223-1780

TOLL FREE:

WEBSITE: www.hvac-resources.com

EMAIL: jim.kent@hvac-resources.com

HVAC Resources, Inc.

Manufacturers Represented

Product Description

Air Flow Equipment, Inc.

Custom and modular air handling units

Air Technology, Inc.

Engineered dehumidification systems

Armstrong pumps

Commercial pumps, circulator products, hydronic and commercial specialties, circuit balance valves, sump and sewage pumps, shell and tube heat exchangers, plate and frame heat exchangers, and packaged pressure booster systems.

Captive-Aire Systems, Inc.

Kitchen ventilation, exhaust fans, fire suppression and make up air units

Coil Company

Replacement coils, duct heating coils, heavy duty industrial and special design coils, air handlers, Space Cooler(tm) ceiling air conditioners and remote fluid coolers and air cooled condensers

Commercial Acoustics

Sound attenuators and built up housings/panels

Dwyer Instruments, Inc.

Differential pressure gages, pressure switches, flowmeters, manometers and pressure transmitters

DIRECTORY OF MANUFACTURERS AND PRODUCTS

HVAC Resources, Inc.

<u>Manufacturers Represented</u>	<u>Product Description</u>
Dynaforce	Industrial and commercial air curtains
Engineered Flexible Products, Inc.	Pump connectors, flexible hose and expansion joints
John Wood Company	Bladder tanks, air separators, ASME vacuum and air receivers, chemical feed tanks, ASME flash tanks, custom designed tanks, auto glycol feed systems and chilled water buffer tanks
Krueger	Grilles, registers, diffusers, single and dual duct variable air volume boxes, fan powered and constant volume boxes and ductwork flow sensors
Leader Industries (formerly United Air)	Dampers, fire dampers, smoke dampers and combination fire and smoke dampers
Louvers and Dampers, Inc.	Louvers, dampers, roof hoods and penthouses
National Systems of Garage Ventilation	Monoxide and welding exhaust systems
Performance Air Products	Thermally powered variable air volume diffusers
Tangent Air, Inc.	Spiral duct and fittings - galvanized, PVC coated, aluminum and stainless steel
The Pate Company	Roof curbs, support rails and pipe portals
ThermoTek Commercial Ventilation Systems	Direct fired and indirect fired make-up air systems

DIRECTORY OF MANUFACTURERS AND PRODUCTS

HVAC Resources, Inc.

Manufacturers Represented

Product Description

Twin City Fan Companies

Centrifugal, fiberglass, fume hood exhaust, inline, plenum, propeller wall, tube axial and vane axial fans, power and propeller roof ventilators and utility sets, roof hoods and penthouses

Unisource Manufacturing, Inc.

Pump connectors, flexible metal hose, metal expansion joints, rubber expansion joints, Teflon hose and expansion joints, flue duct expansion joints, refrigeration connectors, and exhaust connectors

United Enertech Corporation

Louvers, dampers, VAV terminals, plenums, access doors, and gravity vents

Viron International Corporation

Corrosion resistant vertical and horizontal scrubbers, PVC, PP and fiberglass centrifugal fans, corrosion resistant duct and exhaust hoods and corrosion resistant control dampers

Warren Technology

Custom built electric duct heaters, Quicksilver electric duct heaters, Stock-Line electric duct heaters and unitary insert heaters

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Hydronic Energy, Inc.

Kevin Bjornsen - Rick Kapustka - Bret Wagoner - Casey Frye - Skip Rhone
- Carol Oberender

3307 104th Street
Des Moines, IA 50322

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

TOLL FREE:

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
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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Hydronic Energy, Inc.

Manufacturers Represented

Product Description

Enfield	Chemical waste system, polypropylene flame retardant and non-flame retardant pipe, fittings, drains, and neutralization tanks, Enpure unpigmented natural polypropylene pipe, fittings, and valves for pure water systems, and encase containment piping system
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
J. L. Wingert	Chemical pot feeders, automatic glycol feed systems, and chemical injection pumps
Kitec	Radiant floor heating systems, snowmelt and potable water piping systems
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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Hydronic Energy, Inc.

Manufacturers Represented

Product Description

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

Nesbitt Aire

Unit ventilators, coils

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

PVI Industries, Inc.

Water heaters and storage tanks, high efficiency gas-fired power burners (all fuels),. Atmospheric, electric, steam and hot water energy sources. Fire tube boilers, both water and steam

Raywall/Fostoria

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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Hydronic Energy, Inc.

Manufacturers Represented

Product Description

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
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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Hydronic Energy, Inc.

Manufacturers Represented

Product Description

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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Industrial Refrigeration Services, Inc.

Rod Heston

613 SE Magazine Rd.
Ankeny, IA 50021-0438

PHONE: 515-964-1810 FAX: 515-964-7683

TOLL FREE:

WEBSITE:

EMAIL: rod@irsims.com

Industrial Refrigeration Services, Inc.

<u>Manufacturers Represented</u>	<u>Product Description</u>
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Evapco	Air units, evap condensers
Logix	Controls
Nansen Technologies	Valves, purgers
R/S	Valves, purgers
Vilter	Air units, evap condensers, controls, compressors, valves

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Johnson Controls, Inc.

Clint Leonard - Daniel Zaug - Terry Hemry

11318 Aurora Ave.

Des Moines, IA 50322

PHONE: 515-252-0100

FAX: 515-252-0001

TOLL FREE:

WEBSITE: www.johnsoncontrols.com

EMAIL: daniel.v.zaug@jci.com

Johnson Controls, Inc.

Manufacturers Represented

Product Description

Metasys

Direct Digital Control System with web-based access. Includes standard N2, LON and BACnet communication trunks

Pegasys

Cardkey Card Access System. Can be single door stand-alone system or large networked systems. Video badging and CCTV integration available

Pelco and Bosch Systems

Closed circuit television CCTV cameras with digital recording. JCI also services other manufacturers including Vicon, Panasonic and Phillips

Metasys IFC Fire Alarm

JCI Intelligent Fire Alarm Systems

Metasys Compatible Products

Integrations to standard equipment with manufacturers furnished controls including: boilers, chillers, fume hood controls, lighting controllers, power monitoring, PLC's and VFD's. For a complete list of integration partners visit: www.johnsoncontrols.com

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Johnson Controls, Inc.

Manufacturers Represented

Product Description

Johnson Controls Pneumatics

Pneumatic temperature control systems. JCI also services Honeywell and Powers pneumatic control systems.

Others Services

JCI offers other services including: planned service agreements, vibration analysis, remote alarm monitoring, wireless technology, performance contracting and other financial solutions.

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Mack McClain & Associates

Jeff Howe - Bob Jedlicka - Dustin Guinn

1450 NE 69th Place, Ste 56

Ankeny, IA 50021

PHONE: 515-288-0184

FAX: 515-288-5049

TOLL FREE:

WEBSITE:

EMAIL:

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
Intersan	Washfountains
Kindred/Franke	Stainless Steel Sinks
Laing Pumps	Circulator Pumps
Rheem/Ruud	Residential/Commercial Water Heaters
Trac-Pipe	CSST Flexible Gas Piping

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Mack McClain & Associates

Manufacturers Represented

Product Description

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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Mechanical Sales, Inc.

John Kelly - Jerry Cook

8564 Alice Ave., Suite A

Des Moines, IA 50325

PHONE: 515-276-9005

FAX: 515-276-8993

TOLL FREE:

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.

Drake Refrigeration

Air and water cooled packaged or split process water chillers, air cooled condensers

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

Mammoth

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 source heat pumps

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Mechanical Sales, Inc.

Manufacturers Represented

Product Description

Rockwell Automation / Vtac Drives	Variable frequency drives, AC & DC variable speed drives, motors & control systems
Seresco	Dehumidification systems to control the humidity, temperature and air quality in natatoriums
Strionair	High efficiency, low pressure, germicidal air filtration system
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
Vapac	Electrode, resistance and gas-fired humidifiers
Venmar	Energy recovery products

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Mid-America Sales Group, Inc.

Tim Schultz - Mike Gillespie - Frank Leopold

11107 NW 51st Place

Grimes, IA 50111

PHONE: 515-986-9446

FAX: 515-986-3552

TOLL FREE:

WEBSITE: www.midamgrp.earthlink.net

EMAIL: frankl@midamgrp.com

Mid-America Sales Group, Inc.

Manufacturers Represented

Product Description

Basco	Shower doors of elegance
Bradford White	Water heaters, residential & commercial
Brass Craft	Supplies, fitting and gas connectors
Delta Faucet	Full line residential and commercial faucet and showers
Febco	Backflow preventers, horizontal and vertical
Freedom Plastics	PVC pipe and fabricated fittings.
Grundfos Pumps	Circulator, booster and sump and sewage pumps
Insinkerator	Residential and commercial disposers and hot water dispensers
Mansfield	Enameled steel lavs, sinks, tubs and china lavs & closets.
Mueller Steam Specialties	Strainers, check valves, butterfly valves
Safe T Cover	Heated enclosures for backflow preventers
Swirlway	Whirlpools, shower bases
Spirotherm	Air eliminators for hydronic systems

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Midwest Mechanical Solutions, Inc.

Bret Riemenschneider - Matt Jacobsen - Mark Muhlstein - Patrick Peterson

5831 Cedar Lake Road
Minneapolis, MN 55416

PHONE: 866-667-4822 FAX: 952-738-5225

TOLL FREE: 866-MMS-HVAC

WEBSITE: www.mmstwincities.com

EMAIL: matt@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
Amtech	Computer room units, indoor air handlers
CAREL USA	Steam, electric, electronic, gas and air atomizing humidifiers
Delta 'P' Valves	Pressure independent flow control valves
Epsilon Industries	Custom factory packaged systems including chillers, boilers, pumps, piping and complete penthouses
Haakon Industries	Quality custom air handlers, energy recovery air handlers
Miller-Leaman	HVAC process and water filtration.
Purolator Filtration Systems	Filter housings and filters, HEPA filters
Repus - Trox	Displacement ventilation products
Seasons 4 Custom Rooftop Units	Direct replacement rooftop units, custom DX rooftops with enthalpy wheels

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Midwest Mechanical Solutions, Inc.

<u>Manufacturers Represented</u>	<u>Product Description</u>
Tamco Dampers	Low-leakage control dampers, insulated outside air dampers and louvers
Tek-Air Systems	Airflow measuring systems
Thermolec	Electric Duct Heaters
VAW Systems	Acoustical housings and panel systems, duct and fan attenuators
Xetex, Inc.	Flat plate and enthalpy wheel energy recovery systems
Yaskawa	Variable frequency drives

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Millennium Technology of Iowa

Don Stanek - Dave Johnson - Connie Dowling - Cullin Herwig

1454 30th Street, 207 West Winds

West Des Moines, IA 50266

PHONE: 515-223-6048

FAX: 515-223-7269

TOLL FREE:

WEBSITE:

EMAIL: cdowling@milltechvac.com

Millennium Technology of Iowa

Manufacturers Represented

Product Description

Air Monitor Corporation	Room pressurization controls. Airflow measuring stations and probes
Airedale North America	Classroom packaged vertical heat pump, energy recovery ventilator
American Ultraviolet	UV-C ultraviolet light systems
Arctichill	Modular chillers; air & water-cooled 1-1,000 ton
Asea Brown Boveri (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
Contamination Technology	Bag-in/bag-out filter systems
Desert Aire	Refrigeration dehumidifiers; "TotalAire" outside air heat pump dehumidifier with enthalpy wheel
Detroit Radiant Products	Re-Verber Ray gas radiant heaters
ECSI (formally BossAire)	Energy recovery units

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Millennium Technology of Iowa

<u>Manufacturers Represented</u>	<u>Product Description</u>
Fabric Air	Fabric duct
Flow Measurement Technology	Electronic airflow measurement stations
Harrington	FRP scrubbers, duct & accessories
Kite	Custom AHU
LJ Wing Company	Steam/gas/hot water heaters, integral face & by-pass coils
Modine	Indirect fired MAU and duct heaters
P.M. Wright	Heat Pipe energy recovery units and dehumidification
Palmetto Humidification	High pressure fog humidification
Precision Air Products Co.	Surgery & isolation room air diffusion systems
Pure Humidifier Co	Steam injection, electric, gas, & steam to steam humidifiers
Rapid Engineering, Inc.	Direct gas fired pressurization industrial heaters
Redd-i, Inc.	Electric duct heaters, Fan Powered VAV units
Robur Corporation	Serrel gas-fired air-cooled chiller and chiller/heater
United Enertech	Louvers and dampers
Vent Aire	Vehicle & source capture fume exhaust systems
Vibro-Acoustics	Custom duct silencers, custom acoustic AHU
Vulcain Alarm Inc.	Toxic gas and refrigerant detectors systems

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Millennium Technology of Iowa

Manufacturers Represented

Product Description

Warren Manufacturing

Intelligent personal VAV diffusers;
"Valid-Air" IAQ diffusers

Woods, Ltd./American Fan

Vane axial & industrial fans

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Miller Mechanical Specialities, Inc.

Craig Miller - Doug Miller

510 Murphy St., PO Box 1613

Des Moines, IA 50306

PHONE: 515-243-4287

FAX: 515-243-7313

TOLL FREE:

WEBSITE:

EMAIL: craig_miller@mmsinonline.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 O ₂ and Combustibles Sensors
Toshiba	Liquid Density Meters and State-of-the-Art Mag Flowmeters
Tower Tech	Cooling Towers

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Plumb Supply Company

1622 NE 51st St., PO Box 4558
Des Moines, IA 50306

PHONE: 515-262-9511 FAX: 515-262-9790

TOLL FREE:

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
Parker Par Flex	Corrugated stainless steel flexible gas pipe system
Grundfos Pump Corp.	Commercial Bronze, Stainless Steel & Iron Pumps
Hart & Cooley	Residential & Commercial Grilles, Registers, & Diffusers

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Plumb Supply Company

Manufacturers Represented

Product Description

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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Precision Test & Balance, Inc.

Phil Doud

14241 Elmcrest Ct.

Clive, IA 50325

PHONE: 515-288-2332

FAX: 515-222-0613

TOLL FREE:

WEBSITE:

EMAIL: doudptb@mchsi.com

Precision Test & Balance, Inc.

Manufacturers Represented

Product Description

National Environmental
Balancing Bureau (NEBB)

Air & Hydronic Testing &
Balancing Duct Leakage Testing

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Products, Incorporated

Steve Furtwangler - Doyle Bunting - Bruce Berlin - Brent Johnson - Brad Forret

1429 2nd Ave., PO Box 942
Des Moines, IA 50314

PHONE: 515-288-5738 FAX: 515-288-2574
TOLL FREE:

WEBSITE:

EMAIL: generald@products-inc.com

Products, Incorporated

Manufacturers Represented

Product Description

Acutherm	VAV diffusers
Bell & Gosset	Pumps, heat transfer & automatic flow controls
Cemline	Tanks & heaters
Compax	Modular chillers
Conspex	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
Flexmaster	Flexible duct
FOF	Collapsible air duct
Goulds	Vertical turbine pumps
Greenheck	Fans, louvers, dampers, make-up air
Hoffman Specialty	Steam specialties & pumps
International Fan Coil	Fan coils

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Products, Incorporated

<u>Manufacturers Represented</u>	<u>Product Description</u>
Lochinvar	Boilers and water heaters
Marlow Pumps	Sump and sewage pumps
McDonnell & Miller	Boiler controls
Metal Aire	VAV Boxes, grilles, registers and diffusers
Miljoco	Thermometers & gages
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
Vibration Mountings	Vibration isolation
Wessels	Custom tanks

DIRECTORY OF MANUFACTURERS AND PRODUCTS

R.S. Stover Company

Dan Hampton - James Wahlert - Geoff Schive - Clem McAlee - Steve Morlan - Jared Gulbranson

3809 South Center Street, Box 398
Marshalltown, IA 50158

PHONE: 641-753-5557 FAX: 641-752-7977

TOLL FREE:

WEBSITE: www.rsstover.com

EMAIL: dhampton@rsstover.com

R.S. Stover Company

Manufacturers Represented

Product Description

Badger Meter	Liquid flow meters, transmitters, mag meters, batch controllers
Compressor Controls Corporation	Steam and gas turbine governor control, over speed protection, and centrifugal compressor control.
Controlotron	Patented Wide-Beam Transit-Time and Reflexor technologies, portable and dedicated non-intrusive ultrasonic meters, thermal energy meters for HVAC
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
Jerguson Gage & Valve Co.	High pressure glass level and magnetic level gages
Leser	Safety relief valves; ASME code and non-code applications

DIRECTORY OF MANUFACTURERS AND PRODUCTS

R.S. Stover Company

Manufacturers Represented

Product Description

Magne-Sonics	Liquid level measurement and transmitters
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
PEP	Sand filters and absorption technologies for cooling towers, HVAC and process water
R.P. Adams Co.	Automatic and manual liquid strainers, after coolers, compressed air reheat systems
Recold	Fluid coolers/ evaporative condensers

DIRECTORY OF MANUFACTURERS AND PRODUCTS

R.S. Stover Company

Manufacturers Represented

Product Description

Rosemont Analytical

Analyzers, transmitters, and sensors for measurement of pH, ORP, conductivity, dissolved oxygen, ozone, chlorine, and turbidity

Yaskawa

Variable frequency drives

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Rist & Associates, Inc.

Scott Rogers - Sandy Rogers - Brian VandeVenter - Steve Rogers - Scott
Goheen - Anthony Hill

4 Washington, PO Box 1807
Des Moines, IA 50306

PHONE: 515-243-8720 FAX: 515-243-8714
TOLL FREE:

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
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
Donco Air Products	Slot diffusers, plenum and specialty grilles
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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Rist & Associates, Inc.

<u>Manufacturers Represented</u>	<u>Product Description</u>
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
Metal Fab	B-vent, positive pressure boiler stacks, no-chase grease duct
Monoxivent	Welding exhaust/ source capture, collection systems, vehicle exhaust - auto, truck, and emergency vehicle
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	Variable air volume boxes, registers, grilles, and 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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Rist & Associates, Inc.

<u>Manufacturers Represented</u>	<u>Product Description</u>
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
Ventmaster	Kitchen exhaust hoods; high velocity centrifugal and water wash
Vibration Eliminator Co.	Isolation pads, hangers, bases, and floors
Ward Industries, Inc.	Duct connection flange, corners, and hardware
Weksler Instruments	Thermometers and pressure gauges
Young Regulator	Specialty dampers, remote control operators and hardware

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Siemens Building Technologies, Inc.

John Shaw - Amanda Breno - Bob Mendenhall

335 SE Oralabor Road
Ankeny, IA 50021-9314

PHONE: 515-963-1400 FAX: 515-253-9326
TOLL FREE:

WEBSITE:

EMAIL:

Siemens Building Technologies, Inc.

Manufacturers Represented

Product Description

Apogee	Direct digital control system
Siemens XLS Firefinder	Addressable fire alarm system
Siemens FS 250	Addressable fire alarm system
Radionics	Intrusion alarms
DSX	Access control
Software House	RFID and access control
Infographics	Access control
Delco	Conventional and I/P camera system
Vicon	Conventional and I/P camera system
DVTEL	Ethernet I/P camera system
SED2	Variable frequency drives
Powers	Pneumatic temperature control

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Specified Systems, Inc.

5007 SE Rio Ct.
Ankeny, IA 50021

PHONE: 515-309-2000 FAX:
TOLL FREE:

WEBSITE:

EMAIL: bill@specifiedsystems.net

Specified Systems, Inc.

Manufacturers Represented

Product Description

A.O. Smith (IA & NE)	Commercial/residential water heaters, boilers, storage tanks
Comfort Aire (IA & NE)	Geothermal, Mini-Splits, PTAC's
Centure (IA & NE)	Residential & Commercial Furnaces & Air Conditioners
Gastite (IA, NE, MO, KS)	Corrugated stainless steel gas tubing
Honeywell Sparco (IA, NE, MO, KS, IL)	Hydronic & Plumbing Specialties
Honeywell Braukmann (IA, NE, KS, MO, IL)	Heating Valves & Controls
rFoil (IA, NE, MO, KS, IL)	Bubble Foil Insulation, Firestop & Sealants
Triangle Tube Phase III (IA & NE)	Heat Exchangers, Storage Tanks
VRV (IA, NE, MO, IL)	Fan conductors & kickspace heaters
Weil McLain (IA, NE, MO, IL)	Cast iron water & steam boilers , plate & tube heat exchangers
Wirsbo (IA, NE, KS, MO)	Radiant floor htg & snowmelt systems & plumbing systems
Guardian (IA, NE)	Emergency equipment
Halsey Taylor (IA, NE)	Water coolers & drinking fountains

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Specified Systems, Inc.

<u>Manufacturers Represented</u>	<u>Product Description</u>
Josam (IA, NE)	Drains & carriers
Just (IA, NE)	Stainless steel sinks
Pearl Bath (IA, NE)	Acrylic whirlpools
Rockford Sanitary (IA, NE)	Grease & oil separators
MAAX (IA & NE)	Acrylic/Fiberglass Showers, Whirlpools
Sloan (IA)	Flush valves, manual & electronic
Stern Williams (IA)	Mop basins, shower receptors
T&S Brass (IA, NE)	Faucets, fittings, lab equipment

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Sys Kool

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

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

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

TOLL FREE:

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

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, installation assistance, and maintenance programs

SYS-KOOL Cooling Towers Inc

Field-erected Cooling Towers for industrial, power, and large HVAC applications. Materials of construction include wood, fiberglass and stainless steel. We offer a complete turnkey project from design to erection of the cooling tower

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Sys Kool

Manufacturers Represented

Product Description

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. Quotations available for parts only or parts plus installation labor

Evaptech Inc

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

Tower Engineering Inc

Concrete/Masonry shell cooling towers for HVAC and industrial applications. TEI provides the design, engineering, and construction of the tower. Fill material is offered with tile or PVC. Concrete structures can be designed to match or complement a building exterior treatment eliminating the need for screen walls to hide the cooling tower

Polaris

Plate and Frame heat exchangers, brazed heat exchangers for the HVAC and industrial markets

Lakos

Centrifugal separators designed to remove sand, grit, pipe scale and other fine solids from liquids

Tower-Flo

Complete line of sand filters

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Sys Kool

Manufacturers Represented

Product Description

Miller-Leaman Inc

Stainless steel "Thompson Strainer" designed to remove particles with low pressure loss, and turbo-disc systems effective in removing particulates as well as contaminates like cottonwood seed and algae

Yaskawa (formerly known as Magnetek)

Variable Frequency Drives for HVAC and industrial applications

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Systems Management & Balancing, Inc.

Odean Jukam - Don Kleinschmit - Jim Hall

2873 104th St.

Urbandale, IA 50322-3814

PHONE: 515-270-8755

FAX: 515-270-8756

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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

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

Buderus Boilers

SB Series - condensing high efficiency boilers
G Series - thermostream shockproof cast iron sectional boilers for hot water applications

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

Lockwood Products

Single & Duplex Feed tank systems, DA tanks, and Condensate Return Tanks

Patterson-Kelly

Thermific gas fired hot water boilers - high efficiency compact boilers that will fit through a 30" doorway.
Mach series - condensing hot water boiler, whisper quiet, 92% efficiency at standard conditions and 99% efficient at low temperature and partial load conditions

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Tim Hildreth Company, Inc.

Manufacturers Represented

Product Description

Power Flame Burners

X4 - small diameter gas burners
JA - small to medium range gas burners
C - high performance gas, oil, gas/oil burners
Cmax - high capacity gas, oil, gas/oil burners
CX - small diameter tube immersion burners.
FD.FDM - high turndown direct or indirect fired air heating gas burners
Lead/lag systems, burner parts, and many other controls

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

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Trabue Industrial Systems

Tim Houk (Sales) - Lonnie Stringer (Service)

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

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

TOLL FREE:

WEBSITE: www.trabue.com

EMAIL: info@trabue.com

Trabue Industrial Systems

Manufacturers Represented

Product Description

AMPCO

Single-, double- and triple-wall chimney systems, b-vent and grease ducts

Cannon Boiler Works, Inc.

Feedwater heaters, economizers, vent condensers, stand-alone superheaters & waste heat boilers

Cleaver-Brooks Family of Companies

Firtube, watertube, and electric boilers. full condensing hot water boilers. deaerators and boiler feed systems. blow down and chemical feed systems. frofire and profire packaged burners

Columbia Boiler Company

Commercial and Industrial horizontal and vertical steam boilers

Energy Reovery 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

Marlo

Commercial and industrial water treatment equipment including: water softeners, filters, dealkalizers, and reverse osmosis systems

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Trabue Industrial Systems

Manufacturers Represented

Product Description

NATCOM

Produces high-efficiency low and ultra-low emission burners from 20 to 600 mmbtu/hr

Nebraska Boiler

Industrial watertube boilers offering O, A, and D-type from 10,000 to 275,000 lbs/hr

Pennsylvania Separator Co.

Steam separators, exhaust silencers, and heat recovery systems for low and high pressure boilers

DIRECTORY OF MANUFACTURERS AND PRODUCTS

Walters Climate

Gary Carroll

2857 Louisiana Ave. N
New Hope, MN 55427

PHONE: 763-398-4158 FAX:

TOLL FREE:

WEBSITE:

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

PRODUCT LISTINGS & THEIR REPRESENTATIVES

ACCESS DOORS

Air Balance	Applied Mechanical Products, Inc.
Cesco.....	Rist & Associates, Inc.
Flexmaster.....	Brilco, Incorporated
Ruskin.....	Hart-Hammer, Inc.
Kees, Inc.....	Rist & Associates, Inc.
Nailor.....	Brilco, Incorporated

AIR CLEANERS, ELECTRONIC

Car-Mon Products, Inc.....	Applied Mechanical Products, Inc.
Circular.....	Millennium Technology of Iowa
Cosa-Tron.....	Data Power Technology Corp.
United Air Specialists.....	Air Equipment Sales, Inc.

AIR CONDITIONERS, AIR COOLED CONDENSING UNITS

Addison.....	Mechanical Sales, Inc.
Dunham Bush.....	Brilco, Incorporated
McQuay International.....	Hart-Hammer, Inc.
Mitsubishi.....	Halvorson Trane
Skil-Aire.....	Halvorson Trane
Sterling.....	Affiliated Steam Equip Co.
Trane.....	Halvorson Trane
York International.....	Data Power Technology Corp.

AIR HANDLING UNITS, CENTRAL STATION/CUSTOM

Air Flow Equipment Co.....	HVAC Resources, Inc.
Colmac Coil Co.....	Hydronic Energy, Inc.
Dunham Bush.....	Brilco, Incorporated
Energy Labs.....	Brilco, Incorporated
Haakon Industries.....	Midwest Mechanical Solutions, Inc.
Heatex.....	Halvorson Trane
Mammoth.....	Mechanical Sales, Inc.
M&I Air Systems.....	Applied Mechanical Products, Inc.
MarCraft.....	Brilco, Incorporated
McQuay International.....	Hart-Hammer, Inc.
Temtrol.....	Mechanical Sales, Inc.
Trane.....	Halvorson Trane Company
Webco.....	Hart-Hammer, Inc.
York International.....	Data Power Technology Corp.

AIR CONDITIONERS, COMPUTER ROOM

APC.....	Brilco, Incorporated
Amtech.....	Midwest Mechanical Solutions, Inc.
Canatal.....	Halvorson Trane

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Concept & Designs Data Power Technology, Inc.
Data-Aire Applied Mechanical Products, Inc.
Liebert Data Power Technology Corp.

AIR CONDITIONERS, GAS FIRED

McQuay International Hart-Hammer, Inc.
Robur Corp. Millennium Technology of Iowa
Trane Halvorson Trane
York International Data Power Technology Corp.

AIR CONDITIONERS, ROOFTOP MOUNTED

Aaon Hart-Hammer, Inc.
Addison Mechanical Sales, Inc.
Mammoth Mechanical Sales, Inc.
Seasons 4 Midwest Mechanical Solutions, Inc.
Trane Halvorson Trane
York International Data Power Technology Corp.

AIR CONDITIONERS, SELF CONTAINED

Des Champs Technologies Midwest Mechanical Supply
McQuay International Hart-Hammer, Inc.
Movin Cool Halvorson Trane
Trane Halvorson Trane
York International Data Power Technology Corp.

AIR CURTAINS & DOOR HEATERS

CataDyne Corportion Affiliated Steam Equip Co.
Greenheck Products, Incorporated
Mars Air Doors Hart-Hammer, Inc.
Mars Air Doors Rist & Associates, Inc.
Modine Manufacturing Co. Capitol R & D, Inc.
Raywall Hydronic Energy, Inc.
Weather Rite Brilco, Incorporated
LJ Wing Millennium Technology of Iowa

AIR SCRUBBERS

Harrington Millennium Technology of Iowa
Scutte & Koerting Affiliated Steam Equip Co.
Trimer Air Equipment Sales, Inc.

BACKFLOW PREVENTORS & ACCESSORIES

Conbraco Hydronic Energy, Inc.
Febco Mid America Sales Group, Inc.
Safe T Cover Mid America Sales Group, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Watts..... Mack McClain & Associates, Inc.

BLOWERS, INDUSTRIAL

ACME..... Brilco, Incorporated
American Fan Millennium Technology of Iowa
Advanced Affiliated Steam Equip Co.
Barry Hart-Hammer, Inc.
Loren Cook Rist & Associates, Inc.
Wm. Meyer & Son..... Air Equipment Sales, Inc.
Trane..... Halvorson Trane
Twin City Fan..... Air Equipment Sales, Inc.
Twin City Fan and Blower..... Applied Mechanical Products, Inc.

BOILER ECONOMIZERS & HEAT RECOVERY

Cain Industries..... Affiliated Steam Equip Co.
Canon Boiler Works..... Trabue Industrial Systems

BOILER FEED, BLOWDOWN, CONTROLS, & ACCESSORIES

BFS Industries Capital R&D, Inc.
Cleaver-Brooks Trabue Industrial Systems
Domestic Pump Products, Incorporated
Fulton Boiler Co. C.H. McGuinness Company, Inc.
Heatfab Feld-Hazer & Associates, Inc.
Heat-Timer Hydronic Energy, Inc.
Lakewood Miller Mechanical Specialties, Inc.
Lattner Boiler Co..... C.H. McGuinness Company, Inc.
L.E.S., Boilers Capitol R & D, Inc.
Lockwood..... Tim Hildreth Company, Inc.
McDonnell & Miller..... Products, Incorporated
Mepco Hydronic Energy, Inc.
Pennsylvania Separator..... Trabue Industrial Systems
Raypak, Inc..... C.H. McGuinness Company, Inc.
Sellers C.H. McGuinness Company, Inc.
Sterling..... Affiliated Steam Equip Co.

BOILERS, ELECTRIC & ELECTRODE

Cleaver-Brooks Trabue Industrial Systems
Fulton..... C.H. McGuinness Company, Inc.
Indeeco Halvorson Trane
Lattner..... Affiliated Steam Equip Co.
Lattner Brasch C.H. McGuinness Company, Inc.
PVI Hydronic Energy, Inc.
Weil McClain..... Specified Systems, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

BOILERS, GAS & OIL

A.O. Smith	Specified Systems, Inc.
A.O. Smith	City Supply Corp.
Ace Boiler Inc.....	Hydronic Energy, Inc.
Aerco.....	Feld-Hazer & Associates, Inc.
Ajax Boiler.....	Hydronic Energy, Inc.
Atlas Boiler.....	Hydronic Energy, Inc.
Bryan.....	C.H. McGuinness Company, Inc.
Buderus.....	Tim Hildreth Company, Inc.
Burnham	C.H. McGuinness Company, Inc.
Cleaver-Brooks	Trabue Industrial Systems
Columbia Boiler Company	Trabue Industrial Systems
DeDietrich Boiler	Tim Hildreth Company, Inc.
Fulton Boiler.....	C.H. McGuinness Company, Inc.
Hurst Boiler Co.	Tim Hildreth Company, Inc.
L.E.S. Boilers	Capitol R & D, Inc.
Lattner.....	Affiliated Steam Equip Co.
Laars	Hydronic Energy, Inc.
Nebraska Boiler	Trabue Industrial Systems
Patterson-Kelly	Tim Hildreth Company, Inc.
PVI	Hydronic Energy, Inc.
RBI.....	Capitol R & D, Inc.
Rite Boilers	Tim Hildreth Company, Inc.
Sellers.....	C.H. McGuinness Company, Inc.
Slant/Fin Corp.....	City Supply Corp.
Smith.....	Tim Hildreth Company, Inc.
Thermal Solutions.....	C.H. McGuinness Company, Inc.
Triad.....	Tim Hildreth Company, Inc.
Unilux Boiler.....	Tim Hildreth Company, Inc.
Weil McLain	Specified Systems, Inc.

BURNERS & COMBUSTION CONTROLS

Asco Valver.....	Affiliated Steam Equip Co.
Gordon-Piatt	C.H. McGuinness Company, Inc.
Industrial Combustion	Trabue Industrial Systems
Nat-Com.....	Trabue Industrial Systems
Power Flame.....	Tim Hildreth Company, Inc.

CHILLERS, WATER

Compax.....	Products, Incorporated
Sterling.....	Affiliated Steam Equip Co.
Drake Refrigeration.....	Mechanical Sales, Inc.
Dunham Bush	Brilco, Incorporated
Filtrine	Halvorson Trane

PRODUCT LISTINGS & THEIR REPRESENTATIVES

McQuay International.....Hart-Hammer, Inc.
MultistackHart-Hammer, Inc.
MultistackCapitol R & D, Inc.
Robur CorporationMillennium Technology of Iowa
Trane.....Halvorson Trane
York International.....Data Power Technology Corp.

CHIMNEYS, BREECHING, REFRACTORIES, VENTS & ACCESSORIES

AMPCO..... Trabue Industrial Systems
ExhaustoCapitol R & D, Inc.
Heat-FabC.H. McGuinness Company, Inc.
Metalfab Rist & Associates, Inc.
Schebler Co.Capital R&D, Inc.
Van PackerC.H. McGuinness Company, Inc.

CLASSROOM UNIT VENTILATORS

Airedale North America.....Millennium Technology of Iowa
American Air FilterHart-Hammer, Inc.
Modine Affiliated Steam Equip Co.
York International.....Data Power Technology Corp.

COILS, COOLING, HEATING & DIRECT EXPANSION

Advanced Affiliated Steam Equip Co.
Aerofin..... Midwest Mechanical Solutions, Inc.
Dunham Bush Brilco, Incorporated
Colmac.....Hydronic Energy, Inc.
Control AirHart-Hammer, Inc.
HeatcraftCapitol R & D, Inc.
Marlo Affiliated Steam Equip Co.
McQuay International.....Hart-Hammer, Inc.
RAE..... Brilco, Incorporated
Trane.....Halvorson Trane
USA Coil Feld Hazer & Associates
LJ Wing Co.Millennium Technology of Iowa
York International.....Data Power Technology Corp.

COILS, ELECTRIC DUCT

Brasch Manuf. Co.Applied Mechanical Products, Inc.
BTU..... Brilco, Incorporated
Dell / HeatrixCapitol R & D, Inc.
Delta-FloHart-Hammer, Inc.
IndeecoHalvorson Trane
RaywallHydronic Energy, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Reddi, Inc.....Millennium Technology of Iowa
Warren Midwest Mechanical Solutions, Inc.

COMPRESSORS, REFRIGERATION

McQuay International.....Hart-Hammer, Inc.
Trane.....Halvorson Trane
York International.....Data Power Technology Corp.

CONDENSING, REFRIGERATION

Baltimore Air Coil Houk & Associates, Inc.
Dunham Bush Brilco, Incorporated
ImecoHart-Hammer, Inc.
McQuay International.....Hart-Hammer, Inc.
Recold..... R.S. Stover Co.
Sterling..... Affiliated Steam Equip Co.
Trane.....Halvorson Trane

CONTROLS, ACTUATORS & OPERATORS, AUTOMATIC

Andover..... Control Installations of Iowa, Inc.
BelimoMillennium Technology of Iowa
EI-O-Matic R.S. Stover Co.
Invensys..... The Baker Group
Johnson Controls Johnson Controls
Powers/Watts..... Fluid Technology Corporation
Siemens / Powers Controls Siemens Building Tech.
TAC/CSI..... Control Masters, Inc.
Spence..... Affiliated Steam Equip Co.
Trane Tracer Summit.....Halvorson Trane

CONTROLS, BUILDING AUTOMATION & ENERGY MANAGEMENT

Andover..... Control Installations of Iowa, Inc.
Apogee Automation/Powers/Controls... Siemens Building Tech.
Invensys.....The Baker Group
Johnson Johnson Controls
Kreuter Control Installations of Iowa, Inc.
Trane Tracer Summit.....Halvorson Trane

CONTROLS, EQUIPMENT

ABB.....Millennium Technology of Iowa
ACR SystemsHart-Hammer, Inc.
Addison..... Mechanical Sales, Inc.
Air MonitorMillennium Technology of Iowa
Apogee Automation/Powers Controls... Siemens Building Tech.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Belimo	Millennium Technology of Iowa
Danfoss	Halvorson Trane
Ebtron	Rist & Associates, Inc.
Flow Meas. Tech.	Millennium Technology of Iowa
Griswold	Hydronic Energy, Inc.
Heat-Timer	Hydronic Energy, Inc.
Johnson Controls	Johnson Controls
Marsh Bellofram.....	Fluid Technology Corporation
Skidmore	Hydronic Energy, Inc.
Stonel.....	R.S. Stover Co.
Tek-Air Systems	Midwest Mechanical Solutions, Inc.
Trane Tracer Summit.....	Halvorson Trane
TSI	Hart-Hammer, Inc.

COOLING TOWERS

Baltimore Air Coil	Houk & Associates, Inc.
Delta.....	Miller Mechanical Specialties, Inc.
Imeco	Hart-Hammer, Inc.
Marley	R.S. Stover Co.
Protec.....	Hart-Hammer, Inc.
Recold.....	R.S. Stover Co.
Tower Tech.....	Miller Mechanical Specialties, Inc.

DAMPERS, AIR VOLUME & CONTROL

Air Link	Hart-Hammer, Inc.
American Warming	Applied Mechanical Products, Inc.
Andover.....	Control Installations of Iowa, Inc.
Arrow United	Rist & Associates, Inc.
Cesco Products	Rist & Associates, Inc.
Johnson Controls.....	Johnson Controls
Leader Dampers & Louvers.....	HVAC Resources, Inc.
Louvers and Dampers, Inc.....	HVAC Resources, Inc.
Nailor.....	Brilco, Incorporated
Pottorf	Rist & Associates, Inc.
Prefco.....	Rist & Associates, Inc.
Ruskin	Hart-Hammer, Inc.
Ruskin	Halvorson Trane
Tamco	Midwest Mechanical Solutions, Inc.
Safe-Air/Dowco.....	HVAC Resources, Inc.
United Enertech Corp.	HVAC Resources, Inc.
Vent Products	Rist & Associates, Inc.
Viron International Corp.....	HVAC Resources, Inc.
Young Regulator.....	Rist & Associates, Inc.
WattMaster	Hart-Hammer, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

DAMPERS, FIRE & SMOKE

Air Balance	Applied Mechanical Products, Inc.
Cesco Products	Rist & Associates, Inc.
Leader Dampers & Louvers.....	HVAC Resources, Inc.
Louvers and Dampers, Inc.....	HVAC Resources, Inc.
Nailor.....	Brilco, Incorporated
Prefco.....	Rist & Associates, Inc.
Ruskin.....	Hart-Hammer, Inc.
Safe-Air/Dowco.....	HVAC Resources, Inc.

DEAERATORS

Domestic Pump	Products, Incorporated
Marley	R.S. Stover Co.
Potorff	Rist & Associates, Inc.
Sellers.....	C.H. McGuinness Company, Inc.
Shipco.....	Affiliated Steam Equip Co.

DEHUMIDIFIERS

Air Technology, Inc.....	HVAC Resources, Inc.
APC/Airflow.....	Brilco, Incorporated
APR Corporation.....	Hart-Hammer, Inc.
Bry-Air.....	Millennium Technology of Iowa
Dectron	Data Power Technology Corp.
Desert-Aire.....	Millennium Technology of Iowa
Des Champs Labs	Hart-Hammer, Inc.
Heatpipe Technology.....	Data Power Technology Corp.
PoolPak.....	Brilco, Incorporated
Seresco.....	Mechanical Sales, Inc.

DRAINS, FLOOR & ROOF

Josam	Specified Systems, Inc.
J.R. Smith	Products, Incorporated
Polycast - Strongwell	Hydronic Energy, Inc.
Watts Drainage	Mack McClain & Associates, Inc.

DUCTS FABRIC

Ductsox.....	Rist & Associates, Inc.
Fabric Air.....	Millennium Technology of Iowa
FOF.....	Products, Incorporated
FOF.....	Brilco, Incorporated
KE Fibertech	Hart-Hammer, Inc.

DUCTS, FIBERGLASS & GLASS

American Grating.....	Fluid Technology Corporation
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PRODUCT LISTINGS & THEIR REPRESENTATIVES

Harrington Ind. Millennium Technology of Iowa
Perry Fiberglass..... Rist & Associates, Inc.
Viron International Corp..... HVAC Resources, Inc.

DUCTS, FLEXIBLE

Flexmaster Products, Incorporated
Flexmaster Brilco, Incorporated
Master Duct. Brilco, Incorporated
Thermaflox Rist & Associates, Inc.

DUCTS, SPIRAL

Lindab Brilco, Incorporated
Norlock..... Rist & Associates, Inc.
Semco..... Products, Incorporated
Tangent Air, Inc.. HVAC Resources, Inc.

ENERGY RECOVERY UNITS

Airdale North America..... Millennium Technology of Iowa
Circulaire Millennium Technology of Iowa
Colmac Heat Pipe Hydronic Energy, Inc.
ERV..... Data Power Technology Corp.
Innovent Halvorson Trane
RenewAire. Halvorson Trane
Semco..... Halvorson Trane
Spinnaker Industries Hart-Hammer, Inc.
Venmar Mechanical Sales, Inc.

EXHAUST, CARBON MONOXIDE

Car-Mon Products inc. Applied Mechanical Products, Inc.
DSP Monoxovent..... Millennium Technology of Iowa
Ventaire..... Rist & Associates, Inc.
Vulcan Alarm Millennium Technology of Iowa

EXHAUST, FUME

Air Sentry Millennium Technology of Iowa
Car-Mon Products, Inc..... Applied Mechanical Products, Inc.
DSP Monoxivent Millennium Technology of Iowa
Flow Safe Millennium Technology of Iowa
Harrington Millennium Technology of Iowa
Lab Crafters Millennium Technology of Iowa
National Systems of Garage Ventil..... HVAC Resources, Inc.
Nederman, Inc. Brilco, Incorporated
Strobic Air Corporation Hart-Hammer, Inc.
TSI Environmental Controls..... Hart-Hammer, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

United Air Specialists.....Air Equipment Sales, Inc.
Ventaire..... Rist & Associates, Inc.

EXHAUST, KITCHEN

Captive-Aire Systems HVAC Resources, Inc.
Econ-Air Brilco, Incorporated
GreaseMasterHart-Hammer, Inc.
GreenheckProducts, Incorporated
Halton.....Hart-Hammer, Inc.
Kees..... Rist & Associates, Inc.
Penn VentilatorHart-Hammer, Inc.
VentMaster Rist & Associates, Inc.

EXPANSION JOINTS, FLEXIBLE CONNECTORS & SPECIALTIES

AmberBooth.....Hart-Hammer, Inc.
Barco..... Miller Mechanical Specialties, Inc.
Duraflex..... Affiliated Steam Equip Co.
Flexweld..... Products, Incorporated
Holz Rubber Miller Mechanical Specialties, Inc.
Hyspan..... Miller Mechanical Specialties, Inc.
Mason Industries Brilco, Incorporated
MetraflexHydronic Energy, Inc.
Unisource Manuf., Inc..... HVAC Resources, Inc.

FAN COIL UNITS

Airtherm Hydronic Energy, Inc.
First Co. Brilco, Incorporated
First Co.Halvorson Trane
International Fan Coil.....Products, Incorporated
McQuay International.....Hart-Hammer, Inc.
Magic Aire.....Halvorson Trane
Trane.....Halvorson Trane
Whalen.....Feld-Hazer & Associates, Inc.
Williams ThermalCapitol R & D, Inc.
York International..... Data Power Technology Corp.

FANS, CENTRIFUGAL

Acme Engineering & Mfg. Corp. Brilco, Incorporated
Advanced Affiliated Steam Equip Co.
Aerovent..... Midwest Mechanical Solutions, Inc.
BraidertMillennium Technology of Iowa
Carnes Co. Inc..... Applied Mechanical Products, Inc.
GreenheckProducts, Incorporated

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Fan AM	Hart-Hammer, Inc.
Loren Cook	Rist & Associates, Inc.
Modine	Affiliated Steam Equip Co.
Peerless.....	Applied Mechanical Products, Inc.
Trane.....	Halvorson Trane
PennBarry.....	Hart-Hammer, Inc.
Twin City Fan.....	Air Equipment Sales, Inc.
Twin City Fan.....	HVAC Resources, Inc.
Viron International Corp.....	HVAC Resources, Inc.

FANS, EXHAUST

Acme Engineering & Mfg. Corp.	Brilco, Incorporated
Aerovent.....	Midwest Mechanical Solutions, Inc.
Breidert	Millennium Technology of Iowa
Carnes Co. Inc.....	Applied Mechanical Products, Inc.
Greenheck	Products, Incorporated
Loren Cook	Rist & Associates, Inc.
PennBarry	Hart-Hammer, Inc.
Peerless.....	Applied Mechanical Products, Inc.
Quietaire	Bishop Radiant Heating Systems, Inc.
Swartwout	Hart-Hammer, Inc.
Trane.....	Halvorson Trane
Twin City Fan.....	Air Equipment Sales, Inc.
Twin City Fan.....	HVAC Resources, Inc.

FANS, INLINE, TUBEAXIAL, & VANEAXIAL

Acme Engineering & Mfg. Corp.	Brilco, Incorporated
Advanced.....	Affiliated Steam Equip Co.
Aerovent.....	Midwest Mechanical Solutions, Inc.
Barry	Hart-Hammer, Inc.
Breidert Air	Millennium Technology of Iowa
Carnes Co. Inc.....	Applied Mechanical Products, Inc.
Greenheck	Products, Incorporated
Loren Cook	Rist & Associates, Inc.
Peerless.....	Applied Mechanical Products, Inc.
Swartwout	Hart-Hammer, Inc.
Trane.....	Halvorson Trane
Twin City Fan.....	Air Equipment Sales, Inc.
Twin City Fan.....	HVAC Resources, Inc.
Woods/American Fan	Millennium Technology of Iowa

FANS, PROPELLER

Advanced.....	Affiliated Steam Equip Co.
Acme Engineering & Mfg. Corp.	Brilco, Incorporated

PRODUCT LISTINGS & THEIR REPRESENTATIVES

BarryHart-Hammer, Inc.
Braidert AirMillennium Technology of Iowa
Carnes Co. Inc.Applied Mechanical Products, Inc.
GreenheckProducts, Incorporated
Loren Cook Rist & Associates, Inc.
QuietaireBishop Radiant Heating Systems, Inc.
Twin City Fan.....Air Equipment Sales, Inc.
Twin City Fan..... HVAC Resources, Inc.

FILTERS, AIR

American Air FilterAir Equipment Sales, Inc.
BLCAir Equipment Sales, Inc.
Circulaire.....Millennium Technology of Iowa
Contamination Tech.....Millennium Technology of Iowa
Dollinger Corp..... R.S. Stover Co.
Farr-New Construction.....Hart-Hammer, Inc.
Farr-Replacement FiltersCapitol R & D, Inc.
Flanders/PrecisionaireFeld-Hazer & Associates, Inc.
Flanders/CSCFeld-Hazer & Associates, Inc.
Koch Filter Co.Brilco, Incorporated
Purafil.....Hart-Hammer, Inc.
Purolator Midwest Mechanical Solutions, Inc.
Smith FiltersProducts, Incorporated
Steelcraft.....Air Equipment Sales, Inc.
Sternvent.....Air Equipment Sales, Inc.
Strionair..... Mechanical Sales, Inc.
TVSAir Equipment Sales, Inc.
United Air Specialists.....Air Equipment Sales, Inc.

FILTERS, LIQUIDS, LIGHT & GAS

Spence..... Affiliated Steam Equip Co.
American Ultraviolet.....Millennium Technology of Iowa
Dollinger Corp..... R.S. Stover Co.
FarrHart-Hammer, Inc.
Griswold SeperatorsHydronic Energy, Inc.
Krystil Klear Filtration.....Feld-Hazer & Associates, Inc.
Lakos Seperators..... R.S. Stover Co.
Miller-Leaman Midwest Mechanical Solutions, Inc.
Puroflux..... Houk & Associates, Inc.
R.P. Adams..... R.S. Stover Co.
Ronningen-Petter..... Houk & Associates, Inc.
Steril-AireBrilco, Incorporated
Tekleen R.S. Stover Co.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

FIRE PROTECTION EQUIPMENT

Johnson Controls Johnson Controls
Potter-Roemer Products, Incorporated
Siemens Siemens Building Tech.

FURNACES

Trane.....Halvorson Trane

FUME HOODS

Air Sentry / Vortex..... Miller Mechanical Specialties, Inc.

GAUGES

Ashcroft..... Affiliated Steam Equip Co.
Dwyer..... Rist & Associates, Inc.
Dwyer.....Air Equipment Sales, Inc.
Helicoid Miller Mechanical Specialties, Inc.
Jerguson R.S. Stover Co.
McDaniel/Winters/Marsh..... Fluid Technology Corporation
Miljoco Corp. Capitol R&D, Inc.
Miljoco Corp. Products, Incorporated
Weiss InstrumentsHydronic Energy, Inc.

GRAVITY RELIEF & INTAKE HOODS

Acme Engineering & Mfg. Corp. Brilco, Incorporated
Carnes Co. Inc..... Applied Mechanical Products, Inc.
Cesco Products Rist & Associates, Inc.
Greenheck Products, Incorporated
Loren Cook Rist & Associates, Inc.
SwartwoutHart-Hammer, Inc.

GRILLES, REGISTERS, & DIFFUSERS

Acutherm..... Products, Incorporated
Air Concepts Rist & Associates, Inc.
Carnes Applied Mechanical Products, Inc.
Donco..... Products, Incorporated
Donco..... Rist & Associates, Inc.
Krueger HVAC Resources, Inc.
Metalaire Products, Incorporated
Nailor..... Brilco, Incorporated
Price Industries Rist & Associates, Inc.
Performance Air Products..... HVAC Resources, Inc.
Precision Air..... Millennium Technology of Iowa
Seiho.....Hart-Hammer, Inc.
TitusHart-Hammer, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Total Security SolutionsHart-Hammer, Inc.
Wood-Ja..... Rist & Associates, Inc.

HEATERS, COIL & DUCT

Berko/AztecHart-Hammer, Inc.
Brasch Mfg. Co. Applied Mechanical Products, Inc.
BTU..... Brilco, Incorporated
Delta-FloHart-Hammer, Inc.
IndeecoHalvorson Trane
Marlo Affiliated Steam Equip Co.
Modine Manufacturing Co..... Captol R & D, Inc.
Raywall Hydronic Energy, Inc.
Redd-iMillennium Technology of Iowa
Thermolec..... Midwest Mechanical Supply, Inc.
Trane.....Halvorson Trane
York International..... Data Power Technology Corp.

HEATERS, EXPLOSION PROOF

Armstrong International Affiliated Steam Equip Co.
BerkoAztecHart-Hammer, Inc.
IndeecoHalvorson Trane
Modine Affiliated Steam Equip Co.
Raywall Hydronic Energy, Inc.
Redd-iMillennium Technology of Iowa

HEATERS, RADIANT, GAS, STEAM & ELECTRIC, INFRARED

Aero TechHydronic Energy, Inc.
Airtex Corp..... Brilco, Incorporated
Ares..... Rist & Associates, Inc.
Berko/AztecHart-Hammer, Inc.
Brasch Mfg. Co Applied Mechanical Products, Inc.
Delta-FloHart-Hammer, Inc.
Detroit Radiant..... Millennium Technology of Iowa
FostoriaHydronic Energy, Inc.
IndeecoHalvorson Trane
Modine Affiliated Steam Equip Co.
Modine Manufacturing Co..... Capitol R & D, Inc.
Pick Fluid Technology Corporation
Raywall Hydronic Energy, Inc.
Schwank. Brilco, Incorporated
Shaw-Perkins..... Brilco, Incorporated
Space RayC.H. McGuinness Company, Inc.
Sterling..... Brilco, Incorporated
Watts RadiantCapitol R & D, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Titan Air.....Hart-Hammer, Inc.
Wirsbo.....Specified Systems, Inc.

HEATERS, UNIT

Adams.....Specified Systems, Inc.
Ares.....Rist & Associates, Inc.
Berko/Aztec.....Hart-Hammer, Inc.
Brasch Mfg. Co.....Applied Mechanical Products, Inc.
Control Air.....Hart-Hammer, Inc.
Indeeco.....Halvorson Trane
Magic-Aire.....Capitol R & D, Inc.
McQuay International.....Hart-Hammer, Inc.
Modine Manufacturing Co.....Capitol R& D, Inc.
Shaw-Perkins.....Brilco, Incorporated
Sterling.....Hydronic Energy, Inc.
Trane.....Halvorson Trane
Vulcan.....Brilco, Incorporated
LJ Wing Co.....Millennium Technology of Iowa

HEATERS, WATER & WATER STORAGE

A.O. Smith.....Specified Systems, Inc.
A.O. Smith.....City Supply Corp.
Aerco.....Feld-Hazer & Associates, Inc.
Ace Boiler, Inc.....Hydronic Energy, Inc.
Armstrong International.....Affiliated Steam Equip Co.
Bradford White.....Mid America Sales Group, Inc.
Cemline.....Products, Incorporated
Laars.....Hydronic Energy, Inc.
Lattner Brasch.....C.H. McGuinness Company, Inc.
PVI.....Hydronic Energy, Inc.
RBI.....Feld-Hazer & Associates, Inc.
Raypack.....C.H. McGuinness Company, Inc.
Reco USA.....C.H. McGuinness Company, Inc.
Rinnai.....Mack McClain & Associates
Sellers.....C.H. McGuinness Company, Inc.
Slant/Fin Corp.....City Supply Corp.
Thrush.....Affiliated Steam Equip Co.

HEAT EXCHANGERS & CONVECTORS

American Energy Exchange.....Brilco, Incorporated
A.O. Smith.....Specified Systems, Inc.
APV.....Feld-Hazer & Associates, Inc.
Ace Boiler.....Hydronic Energy, Inc.
Aerco.....Feld-Hazer & Associates, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Alfa-Laval	Hydronic Energy, Inc.
Armstrong International	Affiliated Steam Equip Co.
Bell & Gosset	Products, Incorporated
FlatPlate Inc.	City Supply Corp.
Heatex.....	Halvorson Trane
Kam.....	Affiliated Steam Equip Co.
Patterson Pump Co.	Capital R&D, Inc.
Paul Mueller.....	R.S. Stover Co.
Reco USA	C.H. Mc Guinness Company, Inc.
Sentry.....	Fluid Technology Corporation
SWEP	Houk & Associates, Inc.
Taco.....	Hydronic Energy, Inc.
Thrush.....	Affiliated Steam Equip Co.
Tranter	Houk & Associates, Inc.

HEAT PUMPS

Addison	Mechanical Sales, Inc.
American Air Filter	Hart-Hammer, Inc.
Climate Master.....	Feld-Hazer & Associates, Inc.
Florida	Capitol R & D, Inc.
McQuay International.....	Hart-Hammer, Inc.
Trane.....	Halvorson Trane
WaterFurnace	Brilco, Incorporated

HEAT RECOVERY DEVICES

Advanced	Affiliated Steam Equip Co.
Aerco.....	Feld-Hazer & Associates, Inc.
American Energy Exchange.....	Brilco, Incorporated
Boss-Aire	Millennium Technology of Iowa
Control Air	Hart-Hammer, Inc.
Des Champs Labs	Hart-Hammer, Inc.
Desertaire Corp	Millennium Technology of Iowa
Exothermics	Rist & Associates, Inc.
Gouvernaire	Mechanical Sales, Inc.
Haakon Industries	Midwest Mechanical Solutions, Inc.
Heat Pipe Technology	Data Power Technology Corp.
Heatex.....	Halvorson Trane
McQuay International.....	Hart-Hammer, Inc.
Marlo	Affiliated Steam Equip Co.
Modine Manufacturing Co.....	Capitol R & D, Inc.
P.M. Wright	Millennium Technology of Iowa
Poolpak	Brilco, Incorporated
RenewAire	Halvorson Trane
Rupp Air Management.....	Applied Mechanical Products., Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

SEMCO.....Halvorson Trane
Temtrol..... Mechanical Sales, Inc.
Trane.....Halvorson Trane
Xetex, Inc. Midwest Mechanical Solutions, Inc.

HUMIDIFIERS

Armstrong International Affiliated Steam Equip Co.
Carel USA..... Midwest Mechanical Solutions, Inc.
Carnes Co, Inc. Applied Mechanical Products, Inc.
Dri-Steam Humidifier Co..... Applied Mechanical Products, Inc.
Herrmidifier Hydronic Energy, Inc.
Neptronic..... Brilco Incorporated
Nortec Products, Incorporated
Palmetto..... Millennium Technology of Iowa
Pure Humidifier Millennium Technology of Iowa
Walton..... Brilco Incorporated

HYDRONIC SPECIALTIES

Armstrong International Affiliated Steam Equip Co.
Barco..... Miller Mechanical Specialties, Inc.
Bell & Gosset Products, Incorporated
Brimar Hydronic Energy, Inc.
Colmac..... Hydronic Energy, Inc.
Dollinger Corp..... R.S. Stover Co.
Flow Design Capitol R&D, Inc.
Istec Affiliated Steam Equip Co.
Liebert..... Data Power Technology Corp.
McDaniel/Winters/Marsh..... Fluid Technology Corporation
Miller-Leaman R.S. Stover Co.
Paco..... Hydronic Energy, Inc.
Patterson Pump Co. Capital R&D, Inc.
Sparco..... Specified Systems, Inc.
Spirotherm MidAmerica Sales Group, Inc.
TACO..... Hydronic Energy, Inc.
Taylor Miller Mechanical Specialties, Inc.
Thrush..... Affiliated Steam Equip Co.
TSI Environmental Controls..... Hart-Hammer, Inc.

INSULATION

Accessible Products Fluid Technology Corporation

LIQUID LEVEL CONTROLS

Cla-ValDeco Engineering Products, Inc.
Endress & Hauser..... Fluid Technology Corporation

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Hays.....Feld-Hazer & Associates, Inc.
Hydrolevel..... Affiliated Steam Equip Co.
Jerguson..... R.S. Stover Co.
McDonnell & Miller.....Products, Incorporated

LOUVERS

American Warm. & Vent. Applied Mechanical Products, Inc.
Arrow United..... Rist & Associates, Inc.
Carnes Co, Inc..... Applied Mechanical Products, Inc.
CESCO Products..... Rist & Associates, Inc.
Composite Fan Technology..... Rist & Associates, Inc.
NCA..... Brilco, Incorporated
Leader Dampers & Louvers..... HVAC Resources, Inc.
Louvers and Dampers, Inc..... HVAC Resources, Inc.
Pottorff..... Rist & Associates, Inc.
Ruskin.....Hart-Hammer, Inc.
Safe-Air/Dowco..... HVAC Resources, Inc.
Swartwout.....Hart-Hammer, Inc.
United Enertech Corp. HVAC Resources, Inc.
United Enertech..... Millennium Technology of Iowa
Vent Products..... Rist & Associates, Inc.

MAKE-UP AIR SYSTEMS

Adobe - Air, Inc. Applied Mechanical Product, Inc.
Ares..... Rist & Associates, Inc.
Bananza..... Affiliated Steam Equip Co.
Bananza.....Feld-Hazer & Associates, Inc.
Bananza Air Management..... Millennium Technology of Iowa
Control Air.....Hart-Hammer, Inc.
Hastings..... Mechanical Sales, Inc.
Innovent.....Halvorson Trane
GovernAir..... Mechanical Sales, Inc.
Kees..... Rist & Associates, Inc.
LJ Wing Co. Millennium Technology of Iowa
Modine.....Capitol R & D, Inc.
Powrmatic.....Air Equipment Sales, Inc.
Rapid Engineering..... Millennium Technology of Iowa
Rupp Air Management..... Applied Mechanical Products, Inc.
Trane.....Halvorson Trane
Temtrol..... Mechanical Sales, Inc.
ThermoTek Comm. Ventil. Systems..... HVAC Resources, Inc.
Weather Rite..... Brilco, Incorporated

PRODUCT LISTINGS & THEIR REPRESENTATIVES

METERS & METERING DEVICES

Badger	R.S. Stover Co.
Dole.....	Affiliated Steam Equip Co.
Endress & Hauser.....	Fluid Technology Corporation
Endress & Hauser.....	Miller Mechanical Specialties, Inc.
Griswold	Hydronic Energy, Inc.
Istec	Affiliated Steam Equip Co.
Schlumberger	Miller Mechanical Specialties, Inc.
Taco	Hydronic Energy, Inc.
World Class	Fluid Technology Corporation

PIPE ACCESSORIES

AB&I.....	Mack McClain & Associates
Cresline Plastics	Mack McClain & Associates
PPH.....	Products, Incorporated
Schott Lab Systems, Inc.....	Hart-Hammer, Inc.
PSI/Thunderline	Hydronic Energy, Inc.

PIPE & FITTINGS, FIBERGLASS

Fibergate.....	Fluid Technology Corporation
Smith Fiberglass Products, Inc....	Fluid Technology Corporation

PIPE & FITTINGS, GAS

Brass Craft.....	Mid America Sales Group, Inc.
Gastite.....	Specified Systems, Inc.

PIPE & FITTINGS, GLASS

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

PIPE & FITTINGS, PRE-INSULATED & PRE-FABRICATED

Rhinoflex.....	Hydronic Energy, Inc.
Rovanco.....	Hydronic Energy, Inc.

PLUMBING FIXTURES

Alsons	Mack McClain & Associates
Armstrong International	Affiliated Steam Equip Co.
Delta Faucet	Mid America Sales Group, Inc.
Guardian	Specified Systems, Inc.
Just	Specified Systems, Inc.
Mansfield	Mid America Sales Group, Inc.
Pearl Bath	Specified Systems, Inc.
Stern Williams.....	Specified Systems, Inc.
Sunroc.....	Mack McClain & Associates, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Swirlway Mid America Sales Group, Inc.
T&S Brass..... Specified Systems, Inc.

PLUMBING SPECIALTIES

Advance Products and Systems..... R.S. Stover Co.
Basco Mid America Sales Group, Inc.
Brimar Hydronic Energy, Inc.
Armstrong International Affiliated Steam Equip Co.
Dole..... Affiliated Steam Equip Co.
Halsey Taylor..... Specified Systems
Insinkerator Mid America Sales Group, Inc.
Lawler Hydronic Energy, Inc.
Polycast Hydronic Energy, Inc.
Rockford Sanitary Specified Systems, Inc.
Sloan..... Specified Systems, Inc.
Sparco..... Specified Systems, Inc.
Water King Tim Hildreth Company, Inc.
Watts Drainage Products..... Mack Mclain & Associates

POWER & POWER CONDITIONING SYSTEMS

APC..... Brilco, Incorporated
Canatal.....Halvorson – Trane
Control Concepts Data Power Technology Corp.
Liebert. Data Power Technology Corp.
Vanner Data Power Technology Corp.

PUMPS, CENTRIFUGAL, CIRCULATING & PACKAGES

Armstrong Pumps HVAC Resources, Inc.
Armstrong Pumps R.S. Stover Co.
Bell & Gosset..... Products, Incorporated
Canariis..... Hydronic Energy, Inc.
Domestic Pump Products, Incorporated
Grundfos Pumps..... City Supply Corp.
Hoffman Specialty..... Products, Incorporated
Mepco Hydronic Energy, Inc.
Paco..... Hydronic Energy, Inc.
Patterson Pump Co. Capital R&D, Inc.
Peerless..... R.S. Stover Co.
Russell Pump..... Hydronic Energy, Inc.
SyncroFlo.....Hart-Hammer, Inc.
Systecon Mechanical Sales, Inc.
Taco..... Hydronic Energy, Inc.
Thrush..... Affiliated Steam Equip Co.
Thrush PumpsCapitol R & D, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Weinman PumpsCapitol R & D, Inc.

PUMPS, CHEMICAL & SPECIALTY

MepcoHydronic Energy, Inc.
SysteconHalvorson Trane
Thrush..... Affiliated Steam Equip Co.

PUMPS, SEWAGE, SUMP & CONDENSATE

Armstrong Affiliated Steam Equip Co.
Armstrong Pumps HVAC Resources, Inc.
Armstrong Pumps R.S. Stover Co.
Domestic PumpProducts, Incorporated
Grundfos Mid America Sales Group, Inc.
Hoffman Specialty.....Products, Incorporated
MepcoHydronic Energy, Inc.
Paco PumpHydronic Energy, Inc.
Russell Pump.....Hydronic Energy, Inc.
Stancor.....Hydronic Energy, Inc.
Sterling..... Affiliated Steam Equip Co.
Thrush..... Affiliated Steam Equip Co.
Weinman PumpCapitol R & D, Inc.

RADIATION, BASEBOARD & CONVECTORS, ELECTRIC

Berko/AztecHart-Hammer, Inc.
Brasch..... Applied Mechanical Products, Inc.
Electroten..... Brilco, Incorporated
Indeeco.....Halvorson Trane
RaywallHydronic Energy, Inc.
Modine Affiliated Steam Equip Co.
Trane.....Halvorson Trane
Vulcan..... Brilco, Incorporated

RADIATION, BASEBOARD & CONVECTORS, HYDRONIC & STEAM

BurnhamC.H. McGuinness Company, Inc.
Cannon Boiler Works..... Trabue Industrial Systems
Modine Affiliated Steam Equip Co.
Modine ManufacturingCapitol R&D, Inc.
Rittling & Panel Radiator, Inc.....Capitol R & D, Inc.
Runtal.....Hydronic Energy, Inc.
Sterling RadiatorHydronic Energy, Inc.
Trane.....Halvorson Trane
Weil McClain..... Specified Systems, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

ROOF CURBS

Greenheck	Products, Incorporated
NCA	Brilco, Incorporated
The Pate Company.....	HVAC Resources, Inc.
RPS.....	Hart-Hammer, Inc.
RPS.....	Rist & Associates, Inc.
Spinnaker Industries	Hart-Hammer, Inc.
Thy Curb	Products, Incorporated

SENSORS & DETECTORS

ACME Eng. Prod., Inc.....	Applied Mechanical Products, Inc.
Andover.....	Control Installations of Iowa, Inc.
Asco.....	Affiliated Steam Equip Co.
Brasch Mfg Co.	Applied Mechanical Products, Inc.
Johnson Controls	Johnson Controls
Siemens	Siemens Building Tech.
Thermox.....	Miller Mechanical Specialties, Inc.
Toxalert.....	Rist & Associates, Inc.
Vulcain Alarm Inc.....	Millennium Technology of Iowa

SNOW MELTING (RADIANT HEATING SYSTEMS)

Kitec.....	Hydronic Energy, Inc.
Thrush.....	Affiliated Steam Equip Co.
Wirsbo.....	Specified Systems, Inc.

SOLAR EQUIPMENT

Taco.....	Hydronic Energy, Inc.
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SOUND CONTROL, ABSORPTION & ATTENUATORS

Aerosonics, Inc.	Brilco, Incorporated
Commercial Acoustics	Applied Mechanical Products, Inc.
Commercial Acoustics	HVAC Resources, Inc.
Dynasonics	Rist & Associates, Inc.
George Koch Sons	Air Equipment Sales
Rink.....	Hart-Hammer, Inc.
Rink/ Ruskin Sound Control	Rist & Associates, Inc.
SEMCO.....	Products, Incorporated
VAW.....	Air Equipment Sales, Inc.
VAW.....	Midwest Mechanical Supply
Vibro-Acoustics	Millennium Technology of Iowa

STEAM TRAPS, SPECIALTIES & ACCESSORIES

Armstrong International	Affiliated Steam Equip Co.
Barnes & Jones	C.H. McGuinness Company, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Bestobell Fluid Technology Corporation
Clark-Reliance Miller Mechanical Specialties, Inc.
Hoffman Specialty Products, Incorporated
Mepco Hydronic Energy, Inc.
Metraflex Hydronic Energy, Inc.
Tunstall Hydronic Energy, Inc.
Watts/Illinois Mack Mclain & Associates

SWIMMING POOL EQUIPMENT

Dectron Data Power Technology Corp.
Des Champs Labs Hart-Hammer, Inc.
Desert Aire Millennium Technology of Iowa
Heatex Halvorson Trane
Poolpak Brilco, Incorporated
Thrush Affiliated Steam Equip Co.

TANKS

Ace Boiler Hydronic Energy, Inc.
AO Smith Specified Systems, Inc.
Cemline Products, Incorporated
Design Tanks R.S. Stover Co.
Lars Hydronic Energy, Inc.
Mechanical Room Supply Hydronic Energy, Inc.
Niles Steel Tank Co. Capital R&D, Inc.
Polyprocessing/Edwards Fluid Technology Corporation
Reco USA C.H. McGuinness Company, Inc.
Vessel Systems Affiliated Steam Equip Co.
Wessels Products, Incorporated

TERMINAL UNITS, VARIABLE & CONSTANT VOLUME

Acutherm Products, Incorporated
Air Precision Devices Millennium Technology of Iowa
Anemostat Applied Mechanical Products. Inc.
Carnes Co, Inc. Applied Mechanical Products. Inc.
Envirotech Midwest Mechanical Supply
Metalaire Products, Incorporated
Nailor Brilco, Incorporated
Price Industries Rist & Associates, Inc.
Redd-i, Inc. Millennium Technology of Iowa
Titus Hart-Hammer, Inc.
Trane Halvorson Trane
United Enertech Corp. HVAC Resources, Inc.
Warren Mfg Millennium Technology of Iowa
York International Data Power Technology Corp.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

THERMOMETERS

Ashcroft.....	Affiliated Steam Equip Co.
H O Terice	Products, Incorporated
SISCO.....	Hydronic Energy, Inc.
Taylor.....	Miller Mechanical Specialties, Inc.
Weiss Instruments	Hydronic Energy, Inc.
Weksler.....	Rist & Associates, Inc.

UNINTERRUPTIBLE POWER SYSTEMS

APC.....	Brilco, Incorporated
Liebert.....	Data Power Technology Corp.

VALVES, BALL

Belimo.....	Millennium Technology of Iowa
Belimo.....	Halvorson Trane
Kitz, VCI, PBV, TRIZC, Noble Alloy.....	R.S. Stover Co.
Bonomi.....	Affiliated Steam Equip Co.
Metraflex.....	Hydronic Energy, Inc.
Watts.....	Affiliated Steam Equip Co.
Watts.....	Mack McClain & Associates, Inc.
Worcester Controls.....	Fluid Technology Corporation

VALVES, BUTTERFLY

Adams.....	Fluid Technology Corporation
Belimo.....	Millennium Technology of Iowa
Belimo.....	Halvorson Trane
Centerline	R.S. Stover Co.
Contromatics.....	Affiliated Steam Equip Co.
Fisher.....	R.S. Stover Co.
Keystone.....	R.S. Stover Co.
Metraflex.....	Hydronic Energy, Inc.
Mueller Steam Specialties	Mid America Sales Group, Inc.
Sureseal.....	R.S. Stover Co.
Ultraflow.....	Fluid Technology Corporation
Watts Regulator.....	Mack McClain & Associates, Inc.

VALVES, CHECK, BACKFLOW PREVENTION

Adams.....	Fluid Technology Corporation
Durabla	Affiliated Steam Equip Co.
Metraflex.....	Hydronic Energy, Inc.
Mueller Steam Specialties	Mid America Sales Group, Inc.
Streamflo.....	Products, Incorporated
Watts Regulator.....	Mack McClain & Associates, Inc.

PRODUCT LISTINGS & THEIR REPRESENTATIVES

VALVES, CONTROL & SOLENOID

Andover.....	Control Installations of Iowa, Inc.
Armstrong International	Affiliated Steam Equip Co.
Asco	Affiliated Steam Equip Co.
Badger Meter	R.S. Stover Co.
Belimo	Millennium Technology of Iowa
Belimo	Halvorson Trane
Danfoss.....	Products, Incorporated
Delta 'P'	Midwest Mechanical Solutions, Inc.
Goyen	Air Equipment Sales, Inc.
Griswold	Hydronic Energy, Inc.
Hays.....	Feld-Hazer & Associates, Inc.
Johnson Controls.....	Johnson Controls
Klinger.....	Affiliated Steam Equip Co.
Masonellan	Miller Mechanical Specialties, Inc.
Nexus.....	Products, Incorporated
Powers/Watts.....	Fluid Technology Corporation
Siemens	Siemens Building Tech.
Spence.....	Affiliated Steam Equip Co.

VALVES, SAFETY & RELIEF

Conbraco	Hydronic Energy, Inc.
Farris.....	R.S. Stover Co.
Fisher Controls	R.S. Stover Co.
Kunkle.....	Affiliated Steam Equip Co.
Kunkle.....	Miller Mechanical Specialties, Inc.
Leser	Affiliated Steam Equip Co.
Watts Regulator	Mack McClain & Associates, Inc.
Watts Regulator.....	City Supply Corp.

VALVES, SPECIALTY & OTHER

Armstrong International	Affiliated Steam Equip Co.
Asco.....	Affiliated Steam Equip Co.
Bonetti.....	Affiliated Steam Equip Co.
Fisher Controls	R.S. Stover Co.
Milwaukee.....	City Supply Corp
Klinger.....	Affiliated Steam Equip Co.
Watts Regulator	Mack McClain & Associates, Inc.
Wm. Meyer & Sons.....	Air Equipment Sales, Inc.

VARIABLE SPEED DRIVES

ABB.....	Millennium Technology of Iowa
Danfoss/Trane	Halvorson Trane
Danfoss/Graham.....	Products, Incorporated

PRODUCT LISTINGS & THEIR REPRESENTATIVES

Mitsubishi Electric Data Power Technology Corp.
Rockwell Automation Mechanical Sales, Inc.
Safetronics Brilco, Incorporated
Yaskawa Midwest Mechanical Solutions, Inc.
Yaskawa R.S. Stover Co.

VIBRATION CONTROL

Amber Booth Hart-Hammer, Inc.
Engineered Flexible Products, Inc. HVAC Resources, Inc.
Mason Industries Brilco, Incorporated
Metraflex Hydronic Energy, Inc.
Minnesota Flexible Products, Incorporated
Vibration Eliminator Rist & Associates, Inc.
Vibration Eliminator Hydronic Energy, Inc.
Vibration Mountings Products, Incorporated
Vibro-Acoustics Millennium Technology of Iowa

WATER TREATMENT

American Ultraviolet Millennium Technology of Iowa
Dow Chemical Products, Incorporated
J.L. Wingert Hydronic Energy, Inc.
Lakewood. Miller Mechanical Specialties, Inc.
Marlo Trabue Industrial Systems
Nalco Products, Incorporated
Water King Products, Incorporated
Water Loop Halvorson Trane

MEMBERS BY COMPANY

<u>Company / Member Name</u>	<u>City</u>	<u>Bus Phone</u>
<u>A J Allen Mech Contr</u> Edward J Allen	Des Moines	(515) 697-3500
<u>A J Allen Mechanical</u> H Fred Miller	Des Moines	(515) 697-3500
<u>A J Allen Mechanical Contractors Inc</u> Mark W Allen	Des Moines	(515) 697-3500
<u>A-C Contractors Inc</u> Paul J Chatham	Des Moines	(515) 244-0606
<u>Aci Mechanical Inc</u> Gregory Vincent Braga Michael J McCoy	Ames Ames	(515) 232-1236 (515) 232-1236
<u>Air-Con Mech Corporation</u> James M Shaffer	Des Moines	(515) 243-5500
<u>Air-Con Mechanical Corp</u> Robert Morris	South Des Moines	(515) 243-5500
<u>Alex T Gardiner</u> Alex T Gardiner	Des Moines	(515) 266-3117
<u>Alliant Energy</u> Douglas P Litwiller	Boone	(515) 268-3441
<u>Ami Environmental & Engineering Inc</u> Denny L Carlson	W Des Moines	(515) 274-3996
<u>Applied Mechanical Prod</u> Brion J Oakley	Des Moines	(515) 277-3442
<u>Applied Mechanical Product</u> C Edward Truslow	Des Moines	(515) 277-3442
<u>Architects Collaborative</u> Gregory L Kooker	Spencer	(712) 262-3426
<u>Argosy Casino Sioux City</u> Diane K Pilar Gordie Greco Timothy R Kelley	Sioux City Sioux City Sioux City	(712) 294-5626 (712) 294-5650 (712) 294-5612
<u>A-Tec Energy Corp</u> Brian Hall	Urbandale	(515) 244-1704
<u>Aymer Engineering & Associates, Inc</u> John R Aymer	Marshalltown	(641) 752-0063
<u>Baker Group</u> Dale Drent Daryld D Karloff	Des Moines Des Moines	(515) 262-4000 (515) 299-4040

MEMBERS BY COMPANY

<u>Company / Member Name</u>	<u>City</u>	<u>Bus Phone</u>
Michael Jay Miller	Des Moines	(515) 262-4000
Richard R Wilkinson	Des Moines	(515) 299-4038
Tom R Richards	Des Moines	(515) 299-4032
<u>Bishop Energy Engineering</u>		
Margaret A Bishop	Northwood	(641) 324-4992
<u>Bldg Inspection Mech Div</u>		
Rick E Behanish	Des Moines	(515) 283-4946
<u>Brewer Engineering Consultants PLC</u>		
John Kevin Meredith	Ankeny	(515) 963-8795
<u>Brooks Borg Skiles</u>		
Susan Ruth Oltrogge	Des Moines	(515) 244-7167
<u>Brooks Borg Skiles Architectural Eng</u>		
Roger T Leshar	Des Moines	(515) 244-7167
<u>Camblin Mechanical, Inc.</u>		
Robert E Camblin	Atlantic	(712) 243-1535
<u>Capitol R & D Inc</u>		
Andrew S Boothe	W Des Moines	(515) 273-5170
D Mark Boothe	West Des Moines	(515) 273-5170
<u>Carroll Control Systems INC</u>		
Todd E Wanninger	Carroll	(712) 792-7656
<u>Caseys Services Co</u>		
ThomasHamm	Ankeny	(515) 965-6239
<u>Cenergy LLC</u>		
Robert C Brice	Waukee	(515) 225-1775
<u>Central Iowa Mechanical</u>		
LarryGoode	Des Moines	(515) 243-8126
<u>Comfort Inc</u>		
James A Wright	Mason City	(515) 423-2133
<u>Composite Technologies Corporationi</u>		
Darryl E Dixon	Boone	(515) 433-6075
<u>Consulting Engineer</u>		
Leland J Jenison	Belmond	(515) 444-4045
<u>Consulting Engineering</u>		
George M Ruby	Des Moines	(515) 279-4675
<u>Control Installation Of Iowa</u>		
Robert L Hammer	Des Moines	(515) 244-2551
<u>Control Installations Of Iowa</u>		
Jeffrey J Gross	Des Moines	(515) 558-9360
<u>Converse Conditioned Air</u>		

MEMBERS BY COMPANY

<u>Company / Member Name</u>	<u>City</u>	<u>Bus Phone</u>
JimConverse	Ames	(515) 233-9812
<u>Corn States Metal</u>		
Harold R Hoffa	West Des Moines	(515) 225-7961
<u>Corn States Metal Fab Inc</u>		
RandallGolay	West Des Moines	(515) 225-7961
<u>Cunningham Inc</u>		
Michael E Vogt	Oskaloosa	(641) 673-8479
<u>Currie Engineering Associates</u>		
Douglas A Currie	Polk City	(515) 984-7727
<u>Curry Willie & Assoc</u>		
Rodney K Rinehart	Ames	(515) 232-9078
<u>Dahl A/C & Heating Co</u>		
Ben M Herr	Van Meter	(515) 996-2216
<u>Dahl Ac & Htg</u>		
EinarDahl	Van Meter	(515) 996-2216
<u>Dahl Air Conditioning</u>		
GregKnudson	Van Meter	(515) 996-2216
Steven F McKibban	Van Meter	(515) 996-2216
<u>Data Power Technology</u>		
Jerrold J Sieverding	Urbandale	(515) 727-0771
<u>Des Moines Intl Airport</u>		
Clifford H Day	Des Moines	(515) 256-5031
<u>Des Moines Water Works</u>		
DouglasOscarson	Des Moines	(515) 283-8769
<u>Dir Of Buildings & Grounds</u>		
David E Lundeen	Fort Dodge	(515) 573-3101
<u>Donco Air Products</u>		
Larry A Raymon	Albion	(641) 488-2211
<u>Drees Heating & Plumbing Inc</u>		
Howard J Drees	Carroll	(712) 792-2863
<u>Durrant</u>		
Holly H Elbert	Des Moines	(515) 974-5176
Mark T Lacroix	West Des Moines	(515) 225-9531
<u>Durrant Group</u>		
Donald L Swanson	W Des Moines	(515) 225-9531
<u>Durrant Group Inc</u>		
KenTaylor	West Des Moines	(515) 225-9531

MEMBERS BY COMPANY

<u>Company / Member Name</u>	<u>City</u>	<u>Bus Phone</u>
<u>E C Gibenson Co Inc</u>		
Elwood C Giberson	Des Moines	(515) 279-3675
<u>Eaton Corporation</u>		
Paul D Anderson	Belmond	(641) 444-5269
<u>Energy Saving Systems Inc</u>		
Neil H Hanson	Clive	(515) 221-9644
<u>Excel Mechanical Co</u>		
Mike E Smith	Des Moines	(515) 288-1450
<u>Farris Engineering</u>		
Gerry C Wilwerding	Urbandale	(515) 331-0981
Larry J Gardner	Des Moines	(515) 331-0981
<u>Fawn Engineering</u>		
Jerry J Parle	Des Moines	(515) 271-8358
<u>Feld Hazer & Assoc Inc</u>		
Allan J Hazer	Grimes	(515) 986-3671
<u>Feld-Hazer & Associates</u>		
Chuck W Gustafson	Grimes	(515) 986-3671
<u>Feld-Hazer & Associates Inc</u>		
Dale M Vest	Grimes	(515) 276-4935
<u>Fluid Technology Corp</u>		
Craig A Kulla	Des Moines	(515) 263-9210
<u>Food Processing Technology LLC</u>		
PeterSandfort	Ames	(515) 292-0090
<u>Fort Dodge Animal Health</u>		
Roger Alan Anderson	Fort Dodge	(515) 955-9164
<u>Freds Plbg & Htg Inc</u>		
FredFalkena	Hospers	(712) 752-8525
<u>Gadbury Plumbing & Heatings</u>		
NeilGadbury	Fort Dodge	(515) 576-5115
<u>Gilmor & Doyle</u>		
Trevor M Conrad	Waterloo	(319) 235-0650
<u>Gilmor and Doyle</u>		
William D Stewart	Urbandale	(515) 251-7280
<u>Grauer Consulting PC</u>		
Ted H Grauer	Van Meter	(515) 221-4903
<u>Halvorson Trane</u>		
Haley A Burns	Clive	(515) 270-0004
Kit C Cartwright	Clive	(515) 270-0004

MEMBERS BY COMPANY

<u>Company / Member Name</u>	<u>City</u>	<u>Bus Phone</u>
<u>Hart Hammer Inc</u>		
Jason E Kems	West Des Moines	(515) 277-6305
<u>Hart Hammr Div S-V</u>		
Patrick E Hart	West Des Moines	(515) 277-6305
<u>Hart-Hammer Inc</u>		
JasonSlagle	West Des Moines	(515) 277-6305
Jeffrey C Hammer	West Des Moines	(515) 277-6305
Lyle D Slagle	W Des Moines	(515) 277-6305
<u>Herman Fust Co</u>		
Richard M Fust	Des Moines	(515) 266-5594
<u>Hickenbottom Inc</u>		
MarkHickenbottom	Fairfield	(641) 472-4786
<u>Hornbuckle Heating & Airconditioning</u>		
Todd A Hornbuckle	Davenport	(563) 391-5553
<u>Houk & Assocs Inc</u>		
George T Houk	Des Moines	
<u>Houk And Associates Inc</u>		
TimHouk	Des Moines	(515) 276-6741
<u>Howard R Green Co</u>		
Charles A Pedersen	Des Moines	(515) 278-2913
<u>HVAC Resources Inc</u>		
James E Kent	West Des Moines	(515) 223-9449
<u>Hy Vee Inc</u>		
JonScanlan	West Des Moines	(515) 267-2973
<u>Hydronic Energy</u>		
Richard A Kapustka	Des Moines	(515) 276-4935
<u>Hydronic Energy Inc</u>		
Kevin W Bjornsen	Des Moines	(515) 276-4935
<u>Hy-Vee</u>		
Michael F Richards	West Des Moines	(515) 267-2853
<u>Inductive Engineering</u>		
DaleGumz	Cadott	(715) 289-4721
<u>Industrial Refrig Serrvices Inc</u>		
RodneyHeston	Ankeny	(515) 964-1810
<u>Iowa Army National Guard</u>		
Scott A Ayres	Johnston	(515) 252-4316
<u>Iowa Dept Of Transportation</u>		
Kenneth F Dunker	Ames	(515) 233-7920

MEMBERS BY COMPANY

<u>Company / Member Name</u>	<u>City</u>	<u>Bus Phone</u>
<u>Iowa Energy Center</u>		
Curtis J Klaassen	Ankeny	(515) 965-7055
David L Perry	Ankeny	(515) 965-7055
<u>Iowa Energy Center ERS DMAACC</u>		
XiaohuiZhou	Ankeny	(515) 965-7342
<u>Iowa Gaming Association</u>		
Wes W Ehrecke	West Des Moines	(515) 267-9200
<u>Iowa State Univ</u>		
Dean L McCormick	Ames	(515) 294-0564
William W Whitman	Ames	(515) 294-8079
<u>Iowa State Univ Dept Of Mechanical Engg</u>		
Gregory M Maxwell	Ames	(515) 292-8645
<u>Iowa State Univ Mechanical Engineering</u>		
Michael B Pate	Ames	(515) 294-9691
<u>Iowa State University</u>		
Brian Allan Dangelser	Ames	(515) 294-2817
Donna M Imhoff	Ames	(515) 294-7713
Douglas A Sick	Ames	(515) 290-2320
H Mark Hanna	Ames	(515) 294-6360
J Adin Mann	Ames	(515) 294-2877
Ron M Nelson	Ames	(515) 294-6886
Som S Shrestha	Ames	(515) 294-3080
Thomas H Greiner	Ames	(515) 232-9065
<u>Iowa State University Ciras</u>		
Ronald A Cox	Ames	(515) 294-3420
<u>Iowa State University Utility Services</u>		
Clark E Thompson	Ames	(515) 294-9812
<u>IR Climate Control Technologies</u>		
Scott S Jasper	Des Moines	(515) 262-8221
<u>Jennie Edmndson Hospital</u>		
AllanJohnson	Council Bluff	(712) 396-4147
<u>Johnson Controls Inc</u>		
Andrew L Pospisal	Des Moines	(515) 252-0100
Daniel V Zaug	Des Moines	(515) 252-0100
Randy J Lynch	Urbandale	(515) 727-6970
<u>KJWW Engineering</u>		
Daniel L Ponxs	Des Moines	(515) 334-4335
<u>Kjww Engineering Const</u>		
Martin Allan Kimball	Des Moines	(515) 334-9906

MEMBERS BY COMPANY

<u>Company / Member Name</u>	<u>City</u>	<u>Bus Phone</u>
<u>KJWW Engineering Consultants</u>		
Brent H Mannes	Des Moines	(515) 334-9906
David C Inghram	Des Moines	(515) 334-9906
Patrick D Forinash	Des Moines	(515) 334-9906
Scott C Bowman	Des Moines	(515) 334-9906
Thomas A Klein	Urbandale	(515) 334-9906
Timothy J Shimerdla	Des Moines	(515) 334-9906
<u>KJWW Engineers</u>		
Ryan K Hepler	Des Moines	(515) 334-9906
<u>KJWW Engineering Consultants</u>		
Anthony C Radloff	Des Moines	(515) 334-4339
<u>KW Engineering Consultants</u>		
KendallWhite	Urbandale	(515) 727-1702
<u>L A Fulton & Sons</u>		
Ronald A Fulton	Des Moines	(515) 276-4265
<u>Lennox Industries Inc</u>		
Alan P Schneberger	Marshalltown	
<u>Leuwerke & Associates Inc</u>		
Duane A Wolf	Ames	(515) 285-8686
<u>Marick Inc</u>		
MarkThornton	Des Moines	(515) 243-8288
<u>Mechanical Air Systems Co</u>		
Carl G Anderson	Mason City	(641) 423-7032
<u>Mechanical Sales Inc</u>		
Jerry P Cook	Des Moines	(515) 276-9005
<u>Mercer Engineering</u>		
Charles S Heldenbrand	Ames	(515) 232-7555
<u>Mercy Medical Center- North Iowa</u>		
Harold C Hudson	Mason City	(641) 422-7230
<u>MidAmerican Energy Company</u>		
Richard C Walker	Davenport	(563) 333-8841
<u>Millennium Technology</u>		
David V Johnson	West Des Moines	(515) 223-6048
<u>Millennium Techonology Of Iowa</u>		
DonStanek	West Des Moines	(515) 223-6048
<u>Miller Mech Specialities</u>		
Douglas E Miller	Des Moines	(515) 243-4287
<u>Miller Mech Specialties</u>		

MEMBERS BY COMPANY

<u>Company / Member Name</u>	<u>City</u>	<u>Bus Phone</u>
Craig Miller	Des Moines	(515) 243-4287
<u>Mosher Engineering Company</u>		
Kent L Mosher	West Des Moines	(515) 223-7195
<u>Natural Resources Canada</u>		
John M House	Varennes	(450) 652-5995
<u>Northern Natural Gas</u>		
David L Pinkham	Garner	(402) 530-3618
<u>Pioneer Hi-Bred International</u>		
Daniel J Johns	Johnston	(515) 270-3919
<u>Plumb Supply Co</u>		
Frank W Curtis	Des Moines	(515) 262-9511
<u>Prairie Meadows</u>		
Robert R Gorla	Altoona	(515) 967-1322
<u>Precision Research Inc</u>		
David B Fischer	Altoona	(515) 967-2800
<u>Proctor Mechanical</u>		
Anthony L Diewold	Des Moines	
<u>Proctor Mechanical Corp</u>		
Joseph M Proctor	Des Moines	(515) 288-2251
<u>Proctor Mechanical Corporation</u>		
Raymond J Conway	Des Moines	(515) 288-2251
<u>Products Inc</u>		
Stephen E Furtwangler	Des Moines	(515) 288-5738
<u>R.S Stover Company</u>		
James L Wahlert	Marshalltown	(641) 753-5557
<u>RDG Planning & Design</u>		
Mark G Conway	Des Moines	(515) 288-3141
Peter O Wangia	Des Moines	(515) 288-3141
<u>Retired</u>		
Ralph R Schilling	Des Moines	
Royden E Olson		
Thomas J Rinker		
Van Hon		
<u>Rist And Associates Inc</u>		
Scott C Rogers	Des Moines	(515) 243-8720
<u>RS Stover</u>		
Daniel L Hampton	Marshalltown	(641) 753-5557
<u>Runtal North America Inc</u>		

MEMBERS BY COMPANY

<u>Company / Member Name</u>	<u>City</u>	<u>Bus Phone</u>
Kent A Stille	Indianola	(515) 961-1992
<u>Self Employed</u>		
Joshua D Kading	Ames	
<u>Sheep Metal Engineering</u>		
JeffLindell	Des Moines	(515) 243-8229
<u>Sheet Metal Contractors of Iowa</u>		
Dennis D Hogan	West Des Moines	(515) 223-6568
<u>Shive Hattery</u>		
Frederic L Miller	West Des Moines	(515) 223-8104
<u>Shive Hattery Inc</u>		
Christopher W Nelson	West Des Moines	(50) 266-6748
<u>Shive-Hattery</u>		
Jacob D Newman	West Des Moines	(515) 223-8104
James H Wignall	West Des Moines	(515) 223-8104
Mike S Petersen	West Des Moines	(515) 223-8104
<u>Shive-Hattery Inc</u>		
James A Lee	West Des Moines	(515) 223-8104
Terry L Williamson	W Des Moines	(515) 223-8104
<u>Shive-Hattery, Inc</u>		
DouglasSullivan	West Des Moines	(515) 223-8104
<u>Siemens</u>		
RossWelterlen	Ankeny	(515) 963-1438
<u>Siemens Building Technologies</u>		
Mark C Hersch	Ankeny	(515) 963-1425
<u>Specified Systems Inc</u>		
BillMillard	Ankeny	(515) 277-6000
<u>Stroh Corporation</u>		
Patrick J Miller	Des Moines	(515) 244-8177
<u>Student</u>		
LiZhang	Ames	
<u>STV Architects</u>		
Carl E Syversen	Ames	(515) 232-3600
<u>Summit Blue Consulting</u>		
Roger O Hill	Grinnell	(641) 236-3848
<u>Swiss Federal Laboratories</u>		
Peter G Loutzenhiser	Duebendorf	(414) 482-3437
<u>Systems Management & Balancing Inc</u>		
James Edward Hall	Urbandale	(515) 270-8755
Odean H Jukam	Des Moines	(515) 270-8755

MEMBERS BY COMPANY

<u>Company / Member Name</u>	<u>City</u>	<u>Bus Phone</u>
<u>Systems Mgmt & Balancing Inc</u>		
Martin T Pieper	Des Moines	(515) 270-8755
<u>Systems Mgt & Balancing</u>		
Wayne E Tischhauser	Des Moines	(515) 270-8755
<u>Taylor Ind/Ingersoll Rand</u>		
Justin J Barrett	Des Moines	(515) 299-6308
<u>Taylor Industries</u>		
Panyala N Reddy	Des Moines	(515) 299-6353
Shannah T Eitter	Des Moines	(515) 299-6345
<u>Taylor IndustriesControls</u>		
<u>Dept</u>		
John M Terry	Des Moines	(515) 262-8221
<u>Terrus Real Estate Group</u>		
Katherine S Draper	Des Moines	(515) 471-4316
<u>The Baker Group</u>		
Brian D Michelson	Des Moines	(515) 299-4118
Dan D Dove	Des Moines	(515) 208-0604
James D Cooper	Des Moines	(515) 299-4082
Joel D Bartlett	Des Moines	(515) 299-4208
<u>The Durrant Group Inc</u>		
Dave Michael Chongo	West Des Moines	(515) 225-9531
<u>The Trane Co.</u>		
Paul K Melton	Des Moines	(515) 270-0004
<u>The Waldinger Corp</u>		
Brian L Weaver	Des Moines	(515) 323-5118
Charles E Beard	Des Moines	(515) 323-5139
Guy M Gast	Des Moines	(515) 284-1911
<u>The Waldinger Corporation</u>		
Adam J Gudenkauf	Des Moines	(515) 323-8724
Gary F Seymour	Des Moines	(515) 284-1911
Matthew S Jesson	Des Moines	(515) 323-5130
<u>Trane Co</u>		
Ronald A Engelhardt	Clive	(515) 270-0004
<u>Trane Company</u>		
Gregory T Grandgeorge	Clive	(515) 270-0004
<u>Twin Rivers Engineering Consultants</u>		
David J Losen	Des Moines	(515) 288-3679
<u>Waldinger</u>		

MEMBERS BY COMPANY

<u>Company / Member Name</u>	<u>City</u>	<u>Bus Phone</u>
Matthew D Gumm	Des Moines	(515) 323-5127
<u>Waldinger Corporation</u>		
Matthew P Parman	Des Moines	(515) 323-5161
<u>Woodman Controls</u>		
Scott Douglas Hanson	Ames	(515) 229-8382
<u>Individuals</u>		
Adam C Bunnell		
Bejamin M A'Hearn		
Brian K Rayski		
David A Miller		
V Jahns		
Donald A Rich		
Holly M Stevens		
Jake C Cunliffe		
Joseph M Butler		
Kelly Gene Crow		
Kristopher R Lineberry		
L Russell Daggett		
LeoClassen		
Margaret M Mathison		
MattStrasser		
Matthew J Swenka		
Mirka M Deza		
Nicholas D Daniel		
Phillip M Mullen		
Ryan D Warren		
SteveJess		
Thomas W Peters		