



**2025 - 2026 BOARD OF OFFICERS**

**President: Sean Mooney, CPD**

Bard, Rao+Athanas Consulting Engineers, 100 Park Ave., Suite 200, NY, NY 10017  
T: (212) 840-0060 E: SMOoney@brplusa.com

**Vice President Technical: Joseph Tagliaferro, PE**

Bard, Rao+Athanas Consulting Engineers, 100 Park Ave., Suite 200, NY, NY 10017  
T: (646) 205 -7243 E: jtagliaferro@brplusa.com

**Vice President Legislative: Esteban Roldan, PE, CPD**

ARUP, 140 Broadway, NY, NY 10005  
T: (212) 896-3000 E: esteban-c.rolدان@arup.com

**Vice President Membership: Steve Ryback**

Woods & Jaye Sales 33-09 37th Ave., LIC, NY 11101  
T: (718) 786-8260 E: Steve.Ryback@WJNY.com

**Treasurer: Salvatore S. Rachiele CPD**

E: srachiele@optonline.net

**Administrative Secretary: Daniel Blatto**

Dellon Sales, 5 Albertson Ave, Albertson NY 11507  
T: (516) 660-5582 E: danielblatto@dellonsales.com

**Corresponding Secretary: Frank Wu, PE**

Jaros, Baum & Bolles, 55 Water St., NY, NY 10041  
T: (646) 810-2678 E: wuf@jbb.com

**AYP Liaison: Dempsey Narcisse, CPD, EIT, ASSE 6060, LEED AP**

Syska Hennessy Group, 1185 Avenue of the Americas, New York, NY 10036  
T: (212) 556-3418 E: dnarcisse@syska.com

**AYP Liaison: David Alperin, PE**

Burns Engineering  
T: (215) 608-7731 E: dalperin@burns-group.com

**Women of ASPE Liaison Region 1: Catherine Filibes-Massih**

Platsky Companies, 298 Montrose Road, Westbury, NY 11590  
T: (914) 356-0407 E: cfmassih@platsky.com

**Education Chair: Alberd Misku, CPD**

Loring Consulting Engineers, Inc.  
T: (212) 563-7400 E: amisku@loringengineers.com

**Social Chair: Sasha Fernandez**

Dellon Sales, 5 Albertson Ave, Albertson NY 11507  
T: (516) 592-3293 E: sashaf@dellonsales.com

**ASPE/ASSE & Affiliate Liaison: Steve Ryback**

T: (718) 786-8260 E: Steve.Ryback@WJNY.com

**Newsletter Editor & Webmaster: Robb A Risani, PE, CPD**

E: robb.risani@arup.com E: nycaspenewsletter@gmail.com

**ASPE NEW YORK CITY CHAPTER**

PO BOX 293, GRAND CENTRAL STATION, NY, NY 10163

<http://www.aspenyc.org>

**JUNE  
MEETING  
INFORMATION**

Topic: Con Ed : District Decarbonization

Speaker: Linnea Paton

Sponser: PVI

Date: June 3rd, 2026

Location: The Tailor Public House & Kitchen - 505 8th Avenue

Time: Dinner Served: 5:30pm

Technical: 5:30-6:30pm

Social: 6:30-8:00pm



**If you wish to receive only digital copies of the newsletter please email [nycaspenewsletter@gmail.com](mailto:nycaspenewsletter@gmail.com).**

The ASPE NEWS is a publication of the New York City Chapter of the American Society of Plumbing Engineers. The Society or Chapter assumes no responsibility for any advertisements, statements by any officer or member which may be construed as an approval or disapproval, or official position of the Society, of the material contained herein. Local Chapters are not authorized to speak for the Society.

# A Message

## FROM THE PRESIDENT



My fellow ASPE NYC Members,

As we wrap up another ASPE season and look ahead to the summer break, I find myself also looking back and reflecting. First, with Memorial Day Weekend on the horizon, by honoring and remembering those who gave their all for our freedom. And second, within our chapter, by extending a big THANK YOU to all of our presenters and sponsors for our monthly meetings this year. We had consistently tremendous attendance, which speaks to the content and value seen in our meetings. Your support helps to foster the educational, inclusive, and welcoming environment that makes NYC the best chapter!

On Monday, August 10th , we will return to Wind Watch Golf & Country Club for the Edmund D. Wallace Memorial ASSE/ASPE Joint Golf Classic. There is a player cap of 128 golfers, so be sure to reach out to Eric Sawinski [eric.sawinski@wsp.com](mailto:eric.sawinski@wsp.com) to RSVP! More details can be found in this newsletter.

This fall, ASPE will be heading to Oklahoma City for our bi-annual Convention and Expo! Registration is now open for the event, which runs from October 9th to 14th . The Convention is a great way for members to learn about products in the industry, network with peers, and earn CEUs. Visit <https://expo.aspe.org/> for more information!

As our chapter continues to host appealing events and AI becomes more advanced, it's important to stay vigilant of phishing scams and remember the contact information for our board. **Board members will only reach out to you via the emails/phones listed on the cover sheet**, and official chapter communications will only come from [ny.aspe@gmail.com](mailto:ny.aspe@gmail.com), [nycaspenewsletter@gmail.com](mailto:nycaspenewsletter@gmail.com), or [postmaster@mg.aspenyc.org](mailto:postmaster@mg.aspenyc.org). We are thankful to have such an engaged chapter, and we appreciate your diligence to keep it safe!

We look forward to seeing you all our final Chapter Meeting before Summer Break on Wednesday, June 3rd! Same great time, same great place.

On behalf of the ASPE NYC Board, we wish you and your families a happy & healthy summer!

Yours in ASPE,  
Sean Mooney, CPD





## Bell & Gossett's Little Red School House

June 9th - N. New Jersey  
June 10th - New York (NYC)

ALL DAY (IN-PERSON) SEMINARS

0.6 CEU CREDITS

HYDRONIC, STEAM, HVAC & PLUMBING SYSTEM DESIGN

### Welcome to the B&G Little Red Schoolhouse®

Since its inception in 1954, Bell & Gossett's Little Red Schoolhouse has offered training for hydronic and steam HVAC, and plumbing systems application, design and maintenance. Known as the industry's educator, the Schoolhouse sets itself apart by emphasizing a systems-based concept of teaching, rather than focusing on product features and benefits.

Our training curriculum is created using the core hydronic and steam engineering principles established by Gil Carlson and his Bell & Gossett engineering team back in the 1950s. Training modules are frequently updated to support advancements in equipment design and operation, along with the evolving focus on sustainability, decarbonization, and electrification of hydronic systems.

# SEATS ARE LIMITED

SIGN UP NOW »

The Statue of Liberty is depicted in a grayscale, slightly desaturated style. She is holding a large, black industrial pipe in her right hand. The pipe has white text on it: "USA CH" and "PIPE". The background is a faded, high-angle view of the New York City skyline, with various skyscrapers visible. The overall aesthetic is industrial and gritty.

# NEW YORK CAST IRON CITY

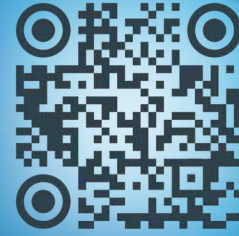
Thanks for turning to black and red for decades. We're proud to be part of your incredible city. Without you, NYC wouldn't be the same, and neither would we.

**CHARLOTTE**  
PIPE AND FOUNDRY COMPANY

# Built to be the Best®

**BRADFORD WHITE®**  
WATER HEATERS

Residential and Commercial Water Heaters  
to meet any industry need



## Balancing Valve Solutions

MANUAL | AUTOMATIC | THERMOSTATIC



Rich-Tomkins Company  
Phone: 610-859-3552  
Email: [info@richtomkins.com](mailto:info@richtomkins.com)

# EDMUND D. WALLACE MEMORIAL ASSE/ASPE JOINT GOLF CLASSIC

MONDAY, AUGUST 10, 2026



HAMLET WIND WATCH  
GOLF CLUB  
1715 VANDERBILT MOTOR PKWY  
HAUPPAUGE, N.Y. 11788  
TEL: 631-232-9850



ALL-INCLUSIVE GOLF  
\$350.00 (PER PERSON)  
**\* PLAYER CAP @ 128 GOLFERS \***  
DINNER & COCKTAIL HOUR ONLY  
\$175.00 (PER PERSON)  
HOLE SPONSOR  
\$200.00 (PER HOLE)  
HALFWAY HOUSE SPONSOR  
\$1,500.00 EACH  
BEVERAGE CART SPONSOR  
\$1,500.00 EACH



There will be Closest-to-the-Pin and Longest Drive prizes. We look to all in the manufacturing community to please contribute promotional items for the door prize give-aways during dinner. Any items to be handed-out at the outing shall be sent **PRIOR** to the day of the outing so that they may be distributed at the sign-in before the start of the classic.

### Tentative Schedule

Check-In .....9:30 a.m.  
Brunch .....11:30 a.m.  
Shotgun Start .....1:00 p.m.  
Cocktail Hour .....6:00 p.m.  
Dinner & Prizes .....7:00 p.m.

Note: Subject to Change!!

**REGISTRATION CUT-OFF  
DATE IS JULY 27<sup>TH</sup> !!!**

**PAYMENT MUST BE RECEIVED WITH THE  
GOLFERS' NAMES! NO NAMES WILL BE  
ADDED WITHOUT PAYMENT!!!!**

Make Checks Payable to: NY Chapter, Inc. of the A.S.S.E  
Mail Checks to: Charles Magnelli, 6204 Fredd ILL Jr. Court, Pearl River, NY 10965  
For Credit Card Payment, Email registration to Tom, [tlentine@holby.com](mailto:tlentine@holby.com). Fees will apply.  
Email registration with names to Eric, [eric.sawinski@wsp.com](mailto:eric.sawinski@wsp.com)  
For additional information, please call Charles Magnelli at 646-477-0613

Name: \_\_\_\_\_ Firm: \_\_\_\_\_ Zip: \_\_\_\_\_  
Address: \_\_\_\_\_

Tel: \_\_\_\_\_ Fax: \_\_\_\_\_ Number of Golfers: \_\_\_\_\_ (Provide names below)  
GOLF & DINNER \_\_\_\_\_ DINNER ONLY \_\_\_\_\_ HOLE SPONSOR \_\_\_\_\_ HALFWAY HOUSE \_\_\_\_\_ BEVERAGE CART \_\_\_\_\_

**IMPORTANT: LIST GOLFERS' NAMES!!** (use separate sheet if necessary)

- |          |          |
|----------|----------|
| 1) _____ | 5) _____ |
| 2) _____ | 6) _____ |
| 3) _____ | 7) _____ |
| 4) _____ | 8) _____ |

***We must have all the golfers' names in order to organize our shotgun start time!***



EVERY DAY, ON EVERY PROJECT  
WE WORK FOR YOU.



SPRINKLER FITTING SYSTEMS



# FLEX TO FIT YOUR NEEDS

## SERIES VS2 STANDARD COVERAGE SPRINKLER

The only flexible, UL Listed K5.6 Standard Coverage sprinkler enabling no equivalent length calculations past the branch line.

- ✓ Built to simplify or eliminate hydraulic calculations
- ✓ One assembly with one field connection
- ✓ Reduced pipe preparation and field work

 | K5.6 | Quick & Standard Response

© 2024 VICTAULIC COMPANY. ALL RIGHTS RESERVED.

SCAN TO  
LEARN MORE





Meet  
**FRANK  
SMITH**

Business Development Manager,  
Commercial/Mechanical — Metro NY

## BUILT FROM THE TRADE. BACKED BY VICTAULIC.

Frank began working in his family's plumbing business at age 10, which sparked a lifelong career in piping systems and mechanical infrastructure.

Since 2016, he has partnered with engineers and design professionals to support pipe, valve, and fitting specifications—guiding product selection decisions, solving technical challenges, and moving designs from concept through construction.

Since joining Victaulic in December 2025, Frank continues to collaborate with engineers, developers, and building owners to deliver innovative piping solutions backed by technical expertise.



Have a question or need specification support? Get in touch.

[Frank.Smith@Victaulic.com](mailto:Frank.Smith@Victaulic.com) | 732-267-8210

Scan QR code to add Frank's contact information to your phone

© 2026 VICTAULIC COMPANY. ALL RIGHTS RESERVED.

# RELIABILITY & STRENGTH.



AMERICA'S MOST TRUSTED,  
HIGH-PERFORMANCE,  
HEAVY-DUTY COUPLING.

Engineered to provide superior  
performance. Trust the proven leader.  
Choose Husky.



SCAN TO CONTACT  
ANACO TEAM

**THERE'S ONLY ONE CHOICE**

ChooseHusky.com ▪ (951) 372-2732



**PLUMBING**  
TECHNICAL SERVICES



**NOTHING PROTECTS LIKE GRAY**



Hari Patel  
Regional Manager  
Technical Services  
570.899.9413  
hari.patel@mcwanepbgrp.com



Pure Freude  
an Wasser



# FLAWLESSLY DESIGNED TO MAKE EVERY INSTALLATION EASIER

## GROHSAFE™ 3.0 PRESSURE BALANCE VALVES

Introducing GrohSafe™ 3.0 valves, designed to accommodate every situation with:

- One simplified pressure balance platform
- Simple, easy installation
- Enhanced features

With its compact body, flat back and multiple connections options, it offers unmatched versatility on the job. Discover more at [grohe.us/grohsafe](https://grohe.us/grohsafe)

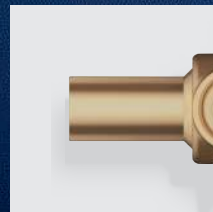
### ADDITIONAL CONNECTIONS



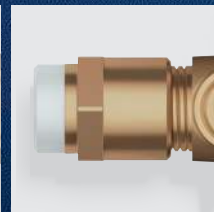
1/2" PEX crimp inlets



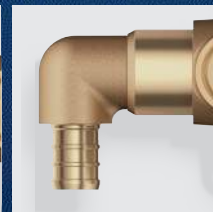
1/2" PEX cold expansion inlets



1/2" Stub-out inlets/outlets



1/2" CPVC inlets



1/2" PEX crimp elbow inlets



1/2" PEX cold expansion elbow inlets

American  
Standard

DXV



PART OF LIXIL

Michael Ford  
Leader, Engineers & Commercial Plumber  
Mechanical  
732-628-6367  
[michael.ford@lixil.com](mailto:michael.ford@lixil.com)

# Specify ProSentry's wireless threat detectors today and start saving your clients money tomorrow.

## Reduce risk and insurance premiums with:

All in one intuitive platform with live operator calls  
Environmental and mechanical monitoring

Wireless valves from 3/4" to 10"  
Sensors for water, oil and gas leaks



Portfolio-Wide Management



Gateway Transmitter



Water Leak Detector w/ Low Temp & Humidity



Water & Oil Leak Detector w/ Low Temp



Smart Gas Detector



Boiler & Steam Trap Temp



Door Ajar, Humidity, Motion Detector



Mousetrap



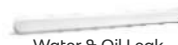
Remote Control Outlet



Automatic Valves



Fluid Level Detector



Water & Oil Leak Detector w/ Low Temp



Terrace & Roof Leak Detector

For catalogue, draft specs, or a presentation:

212-244-4882 | [Info@ProSentry.com](mailto:Info@ProSentry.com) | [ProSentry.com](http://ProSentry.com)



# New! EQ<sup>®</sup> Arc

The 4-1/2" Compact, Turbine-Powered Touchless Faucet

**CHICAGO FAUCETS**  
Geberit Group



### Proven Performance in a Sleek Design

- Integrated Certified ASSE 1070 Valve
- Sustainable Water Turbine Power Option
- Intuitive Responsive Sensor in the Spout
- Easy Install with Compact Control Box
- Durable Solid Brass Construction



[www.chicagofaucets.com](http://www.chicagofaucets.com)

**EDWARDS & PLATT DEELY**  
631/253-0600

**Better design.  
Smarter technology.  
Sustainable purpose.**

**zurn • elkay**  
WATER SOLUTIONS

Represented by

**dellon**  
Dellon Sales Company

From beautifully designed commercial restrooms to effortless hydration with advanced filtration, our family of sustainable water solutions



**Smart Water Solutions ● Hygienic Design ● Sustainable Hydration**



# T&S has your **plumbing** solutions.

Discover the lasting reliability of T&S. From hose reels to sensor faucets, lab equipment to high-end fixtures, T&S offers all the plumbing products you need, with reliability built in. Contact your representative today to learn how T&S can outfit any facility, or visit [tsbrass.com](http://tsbrass.com).



T&S plumbing products represented in New York by: Woods & Jaye Sales Co. Inc. - 718-786-8260

## Temperature Control AND High Temperature Safeguard! "... And the two shall be as ONE."

A safe, reliable hot water system is a marriage between mechanical components and a control system with built-in safeguard protection. The ETV-Plus includes everything you need:

- 3-Way Stainless Steel Electronic Tempering Valve and Actuator that meets the California lead-free standards.
- Temperature Monitoring Control- High Temperature Safeguard with Solenoid Valve
- Remote Communication capability via Internet or BACnet

### Safety that Endures

When the mixing valve sensor detects an overly high supply water temperature, the ETV-Plus signals the solenoid valve located in the hot water supply line to close, shutting off hot water supply to the system. It also triggers an alarm to notify personal and enacts a manual reset requirement so that the valve will not re-open until the problem is resolved.



With remote communications capability (via the Internet or BACnet) these alarms and other control points can be seen and accessed via the internet or an energy Management System.

These interactive components build a foundation for long-term safety.



**VSF300 Explosion-Proof Intelligent Video Flame Detector**

Detects an n-heptane (gasoline) fire at 200' and JP4 (kerosene-gasoline blend jet fuel) at 300'.



**VSF303 UV/IR Flame Detector**

Responds to hydrocarbon liquid fuel and gas fires at 128' in under 5 seconds.



**VSF301 Explosion-Proof Visual Flame Detector**

Processes live video images to detect the characteristic properties of flames visually.



**VSF303 Explosion-Proof Multi-Spectrum IR Flame Detector**

Detects a hydrocarbon liquid fuel and gas fires at at 200' within five seconds.



**VSF303H Multi-Spectrum IR Flame Detector**

Responds to hydrogen fires at 131' with an average response time of only two to five seconds.



**VSF3008 Flame Simulator**

Produces a unique flame pattern recognized by the VSF30X product line. The detectors in turn initiate a full alarm function.

# Intelligent optical flame detection

Our portfolio of intelligent flame detectors are embedded with cutting-edge technology, ensuring rapid and accurate responses to fire threats while minimizing false alarms. These detectors are designed to protect high-risk environments, including aircraft hangars, oil and gas facilities and other hazardous settings.



Learn more about our Alarm and Detection Portfolio by visiting [vikinggroupinc.com](http://vikinggroupinc.com) or by scanning the QR code.



# BEACONMEDAES®

## Welcome to BeaconMedaes

Within the medical gas market, we specialize in medical air and vacuum systems, manifolds, monitoring equipment and pipeline components. We assist our customers with exceptional technical support and customer service to maintain our name as one of the world's largest medical gas service providers.



Life is in the details.®

CONTACTS: JAY.DAGOSTINO@BEACONMEDAES.COM & CRAIG.RANALLI@BEACONMEDAES.COM



## ARE YOU RESPONSIBLE FOR DESIGNING COMPRESSED GAS & VACUUM SYSTEMS?



### SINCE 1920, SHERMAN ENGINEERING

has been offering the optimum engineered vacuum and compressed gas systems in the Healthcare, Pharmaceutical, Chemical, Power, and General Industrial markets.

### OFFERING 24/7 EMERGENCY SERVICE

our factory trained and ASSE 6000 credentialed service technicians are available to manage preventative maintenance and emergency outages.

QUESTIONS?  
CONTACT US:

**Bill Lobdell, ASSE 6060**  
wlobdell@shermanengineering.com  
203-209-9995

**Nikita Patel, PE, ASSE 6060**  
npatel@shermanengineering.com  
570-899-9090

01

#### Vacuum Pumps

Liquid Ring, Rotary Vane, Rotary Claw, Rotary Screw, etc.

02

#### Compressors

Rotary Scroll, Rotary Screw, Rotary Tooth, Reciprocating, and more

03

#### Medical Gases

Medical Vacuum, Medical Air, Manifolds, and Medical Gas Pipeline Equipment

04

#### Field Services

Verification, Maintenance, Installation Assistance, ASSE 6000 Training

05

#### Engineering Services

Solutions for compressed gas and vacuum. Medical gas design sizing and pipe layout

Scan the QR Code to visit our website today



## SPECIFY THE BRANDS YOU TRUST.



Design Consultation



Specification Development



PDH & CEU Training



Startup & Warranty Assistance



Support From Inception to Completion



**BOSCH**



**ASC**  
Engineered Solutions

**CHARLOTTE**  
PIPE AND FOUNDRY COMPANY



**BrassCraft**



Scan to Earn CEU Credits in Person or Through Live Webinars with our Industry-Leading Experts.

CONTACT US

Quoting & Specification Information & Assistance

NYC LICENSED  
MASTER PLUMBER  
VINCENT GAMBA  
#1580



# OLYMPIC

## Plumbing & Heating

4 AERIAL WAY, SYOSSET, NY, 11791  
718-528-4001  
EMAIL: [INFO@OLYMPIC-PLUMBING.COM](mailto:INFO@OLYMPIC-PLUMBING.COM)

**MIRO**  
INDUSTRIES, INC.

## ROOFTOP SUPPORTS

*Whether supporting gas or steam lines, HVAC equipment, conduit, ductwork, walkways, bridge or crossover assemblies, MIRO Rooftop Support Products offers both off-the-shelf and custom solutions to meet and exceed your expectations.*

*Every MIRO product is available in a wind and seismic compliant variant, including pipe supports, duct supports, mechanical and equipment supports, crossover stairs, service platforms, and ramps. We offer in-house engineering and delegated design.*

**CONTACT US FOR A FREE QUOTE.**



801.975.9993



[sales@miroind.com](mailto:sales@miroind.com)



[miroind.com](http://miroind.com)





SUPERIOR PROTECTION AGAINST SCALDING

REGULATORY AND ORGANIZATIONAL COMPLIANCE

INDUSTRY-LEADING SUSTAINABILITY

BEST-IN-CLASS INFECTION CONTROL



## THE SUCCESS OF YOUR WATER MANAGEMENT PLAN BEGINS HERE

From the company that introduced digital hot water control to the world comes the only truly digital solution for safe, healthy domestic hot water.

Exclusively from Armstrong, Armada<sup>SM</sup> is one solution that does it all. Armada<sup>SM</sup> combines the power of Armstrong's exhaustive knowledge and expertise with our industry-leading hot water technology, tools and software to address the critical elements of your water management plan.

Armstrong's products are designed to work together or individually, allowing us the flexibility to engineer every Armada<sup>SM</sup> solution to meet the toughest requirements.

Find your digital solution for healthy hot water at: [armstronginternational.com/armada](http://armstronginternational.com/armada)

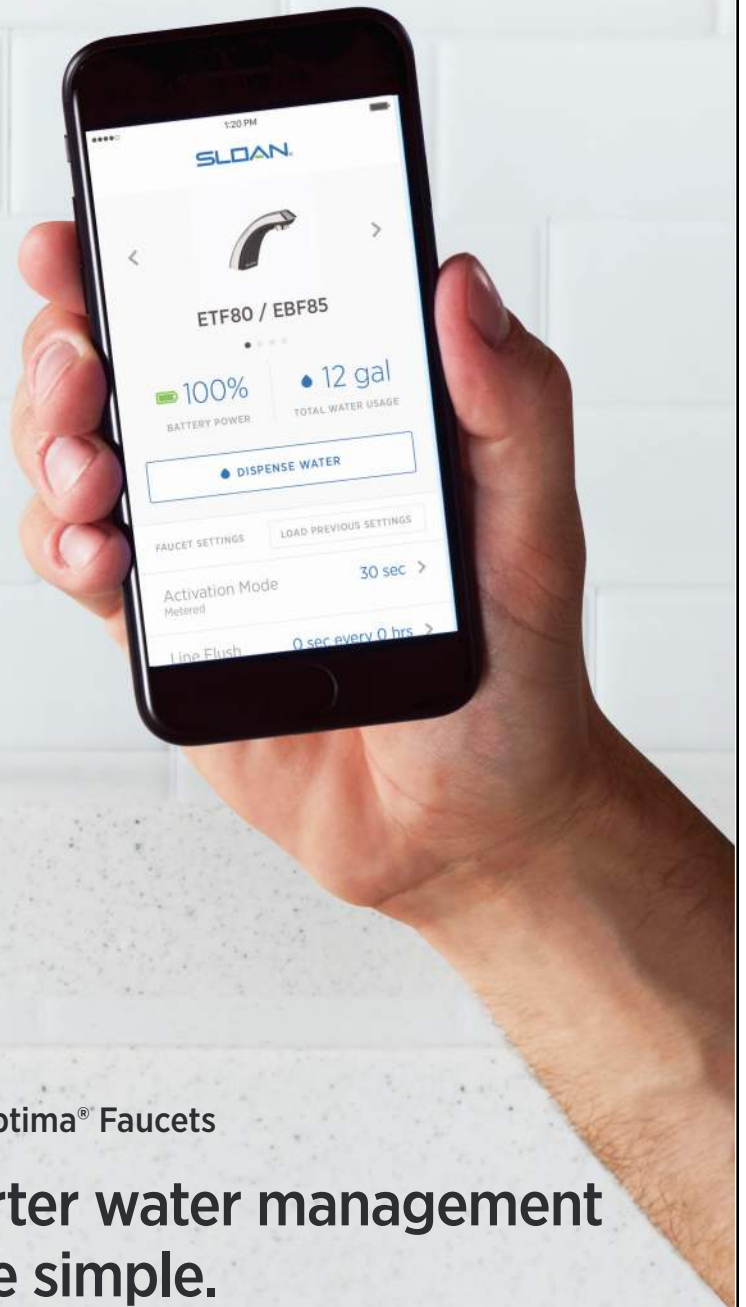
Keith Fricke  
Keith@leonardpowers.com  
Direct: (212) 584-4240  
Main: (212) 244-8878



Leonard Powers<sup>INC</sup>



**SLOAN**  
Water Connects Us®



The new Optima® Control Box provides standardized components, multiple power options and quick-connect technology.

## Sloan Optima® Faucets

# Smarter water management made simple.

Meet the revamped Optima Faucets from Sloan. Quite possibly the most innovative water management system on the market, there are fewer parts and more standardized components, helping to reduce installation and maintenance by 50% or more. Paired with our intuitive Sloan Connect® App, you can manage faucets wirelessly without ever getting your hands dirty.

Call Sloan representatives Edwards, Platt & Deely at 631.253.0600.  
Visit [sloan.com/optima-faucets](http://sloan.com/optima-faucets) to learn more.



Download the Free Sloan Connect App for iOS and Android.

**Specify with Confidence**



**Aqua Bath**

Acrylic ADA/Barrier-Free and Institutional Bath & Showers Systems  
www.aquabath.com



**Advance Tabco**

Commercial, Industrial and Institutional Stainless Steel Sinks & Faucets, Scrub Sinks & Faucets, Tables & Clean Room Equipment  
www.advancetabco.com



**Hydrotek International Inc.**

Sensor Faucets, Non-Diaphragm Flush Valves & Showers (Eliminates Run-On with Superior Piston Design)  
www.hydrotekintl.com



**Kusel Equipment Co.**

Stainless Steel Drainage Products  
www.kuselequipment.com



**Precision Hydronic Products**

Heating Manifolds & Modular Hydronic Assemblies  
www.phpinc.us



**Precision Plumbing Products**

Water Hammer Arrestors, Laundry & Ice Maker Utility Boxes, Trap Priming Systems, Pressure Balance Valves & Access Doors  
www.pppinc.net



**NJ/NY/PA**  
**MANUFACTURERS' REPRESENTATIVE FOR**  
**COMMERCIAL PLUMBING PRODUCTS**



**COMMERCIAL PLUMBING SOLUTIONS**

- **A.O. Smith** - Gas Fired & Electric Water Heaters, DHW Heat Pumps
- **Diversified Heat Transfer (DHT)** - Indirect Water Heaters
- **Ebara** - Submersible Sump & Sewage Pump Systems, Elevator Sump Pumps
- **Griswold Controls** - DHW Re-circulation Systems NSF Automatic Flow Balancing Valves
- **Iorex** - Water Pipe Corrosion Protection
- **Keflex** - Expansion Compensators & Joints, Pump Connectors & Pipe Guides
- **QuantumFlo** - Water Pressure Boosters
- **Taco** - Leak Detection Controls, Re-circulation pumps, & Flow Thru Thermal Expansion Tanks
- **TracPipe** - Stainless Steel Flexible Gas Piping
- **Uponor** - PEX-A Plumbing Pipe Systems
- **Water Control Corp.** - Legionella/Pathogen Control & High-purity Water Systems, Water Reclamation & Filtration Systems

**Please contact:**  
 John Knowles  
 jknowles@walesdarby.com  
  
 walesdarby.com

**Wales Darby - New York**  
 2910 Express Drive South  
 Islandia, NY 11749  
 (631) 585-6800  
 infony@walesdarby.com

**Wales Darby - New Jersey**  
 5B Powder Horn Drive  
 Warren, NJ 07059  
 (732) 560-1001  
 infonj@walesdarby.com

**Wales Darby - Pennsylvania**  
 1650 Market Street #3600  
 Philadelphia, PA 19103  
 (267) 370-5204  
 infopa@walesdarby.com

# WOODS & JAYE

MANUFACTURERS' REPRESENTATIVE



SCAN FOR RIGHTSPEC® SIZING GUIDE



SCAN FOR JEV SUBMITTAL

## MEET THE JEV LARGE VOLUME ELECTRIC POWER WATER HEATERS



### BUILT FOR CHALLENGING ENVIRONMENTS

#### Spec Niles Large Volume Electric Power Water Heaters for Your Toughest Commercial Applications

- **EFFICIENT.** Meets the ASHRAE 90.1b standard for minimizing heat loss for big savings and operating efficiency.
- **ACCURATE.** Magnetic contactors with immersion thermostats. 120 volt control circuit with built-in transformer. Elements are thermostatically controlled in 54kW (max) increments for greater accuracy.
- **RELIABLE.** Copper-sheathed low watt density incoloy elements successfully resist the effects of prolonged high operating temperatures, hard water, acids, corrosion and thermal shock. Provides long life and reliable operation even under difficult conditions.
- **DURABLE.** Ultronium® glass is applied to the inside surface of the steel tank and fired to 1600°F for superior protection against corrosion. Magnesium anode protects against corrosion of the tank due to electrolysis.
- **TYPICAL SPEC.** Water heaters shall be Niles Steel Tank Electric Power Water Heater Series model number \_\_\_\_\_, with \_\_\_\_\_ gallons of storage capacity, rated at \_\_\_\_\_ kilowatts, \_\_\_\_\_ volts, \_\_\_\_\_ phase. Heater to be completely insulated and jacketed for vertical installation.

SHOP-BUILT PRESSURE VESSELS, STEEL TANKS AND MORE  
nilesst.com | info@nilesst.com | 269.683.1910

REPRESENTED BY WOODS & JAYE SALES  
Technical Questions: Support@wjny.com | 718-786-8260



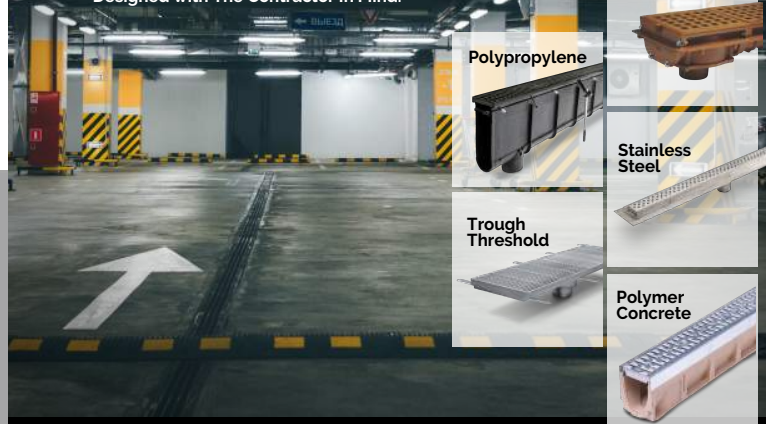
©2021, Bradford White Corporation. All rights reserved. NSTPLEN1221

New York's Representative  
of Jay R. Smith Mfg. Co.



## HEAVY-DUTY TRENCH DRAIN SOLUTIONS

Designed with The Contractor In Mind.



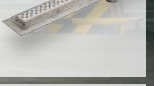
Cast Iron



Polypropylene



Stainless Steel



Trough Threshold



Polymer Concrete



From elegant shower drains to heavy-duty industrial drains, Woods and Jaye Sales, Co. can provide a full line of trench drain products to suit a wide variety of applications.



MANUFACTURERS' REPRESENTATIVE

www.wjny.com

Contact Us Before You Start  
Your Next Trench Drain Project.

Phone: 718-786-8260

Email: support@wjny.com

# ROOFTOP CROSSOVER STAIRS



- ✓ 20-year warranty
- ✓ Made in the U.S.A.
- ✓ Engineering available



Call **718-786-8260** for a quote.

Learn about all MIRO rooftop support products [MIROIND.COM](http://MIROIND.COM)



### WHY MPAV/PALL FILTRATION SYSTEMS?

#### Simple, Compact, Durable Low-Cost Design

The MPAV/Pall filter housing design is extremely compact with no internal moving parts and nothing to fail other than replacing the cover gasket seal every few years.

#### Adjustable Filter Rating

The Pall filter rating can be easily adjusted (either finer or coarser) by installing elements with a different micron removal rating after each routine disposable filter element change-out.

#### Predictable Filtration Performance

MPAV/Pall filter cartridges have a known single-pass micron particle size removal rating that does not change while in service because they use a depth style filter media that is effective at capturing particles in a single-pass no matter their shape, unlike mesh strainer filter designs.

#### Minimizes Bacteria Growth

When Pall elements are changed every few months the housing can be easily flushed out, cleaned, and disinfected to eliminate any sludge deposits where bacteria can grow.



#### APPLICATIONS.

- New construction or retrofit applications
- High flow and low flow applications
- Incoming city water and domestic hot water systems
- Filters sized to limit clean pressure drop to <2 psid



SCAN TO DOWNLOAD SPECIFICATION OR  
CALL US TODAY FOR A FREE CONSULTATION  
& SIZING P/N ENGINEERING SPECIFICATIONS



MANUFACTURERS' REPRESENTATIVE

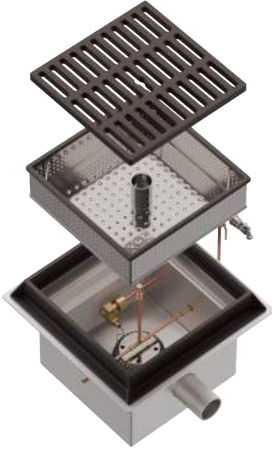
SUPPORT@WJNY.COM | 718-786-8260  
WWW.WJNY.COM

# On-Demand Pollution Solutions

On-Demand Products for Automatically Diverting Wash Water to Sewer and Rainwater to the Storm Drain.



## WDS-WDTS4x4CW



Trash can washout is no longer a polluting problem. Simply place the inverted trash can on the cast iron grate, turn on the water and like a flash, the trash can is clean.

The wash area is also clean because the pit-mounted diversion valve automatically opens with water use, diverting contaminated trash can wash water to the sewer. Stormwater goes to the storm drain when the diversion valve is closed.

## WDS-BDPSWTS



Engineered for outdoor showers that require separation between wash water and rainwater. The Beach, Deck and Pool Shower System offers a seamless solution, where wash water is efficiently diverted to the sewer system, ensuring that soaps, shampoos, suntan lotion, and other contaminants are properly processed.

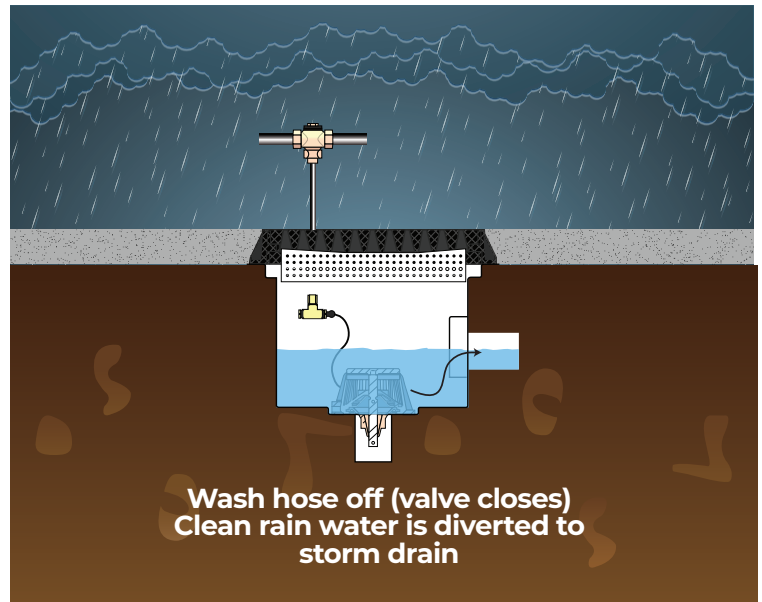
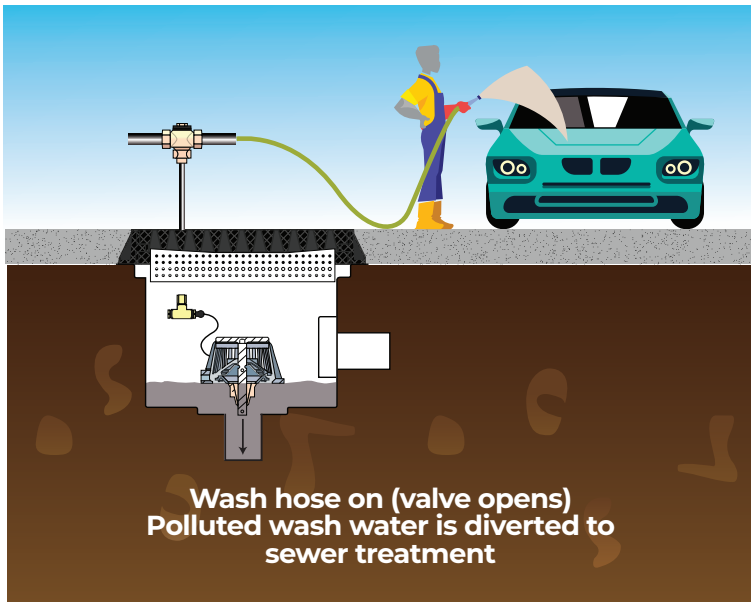
Simultaneously, it diverts rainwater to the storm drain, preventing any cross-contamination.



**Against Defects in Materials or Workmanship**

## Automatically send washwater to sewer and clean water to storm drain

**Treat Washwater NOT Clean Rain Water**



**WASTEWATER  
DIVERSION  
SYSTEMS, INC.**  
Outdoor Living Pollution Solutions



**Proudly Made in America**   
Visit: [eeeusa.net/wastewater-diversion-systems](http://eeeusa.net/wastewater-diversion-systems)  
[foxwwdsusa@aol.com](mailto:foxwwdsusa@aol.com) or call 804 730 1280

THE BOLD LOOK  
OF **KOHLER**®



## Tend® Integrated Touchless Urinal

Designed to deliver a **more cost effective solution**. Touchless urinals with integrated flush valve provides the cleaner lines and look of a rear spud urinal with the easy valve access of a top spud. Available in 0.125 and 0.5 gpf options.

### **Flexible Install & Maintenance**

- Designed for high traffic restrooms, yet fully functional for man caves and other residential spaces too
- Fewer overall plumbing connections
- Includes supply connection, making install easy for both commercial and residential applications.
- Tank cover and cover locks provide vandal protection.

### **Clean Space, Clean You**

- Touchless valve utilizes an integrated sensor to drive a dependable flush.
- Washout design fully rinses the urinal with each flush for a cleaner fixture.
- Patented backwall geometry and extended rim, limit splash-back for a cleaner restroom and user experience.
- Includes stainless steel low-profile strainer for faster drain flow.
- Smooth contours make cleaning fixture fast and easy.

SLOAN



Sloan DropSpot™ Bottle Fillers

# TEMPER WATER. NOT EXPECTATIONS.

CONSISTENT TEMPS  
IN HIGH AND LOW DEMAND

WORKS WITH NEXA  
FOR MORE INSIGHT & CONTROL

PRE-PIPED OPTIONS  
FOR YOUR UNIQUE NEEDS



works with nexa



## IntelliStation | 2

Unmatched Versatility. Effortless Efficiency.  
Experience the Next Generation of Digital Mixing.



Scan to  
Learn More

POWERS™  
A WATTS Brand

PowersControls.com

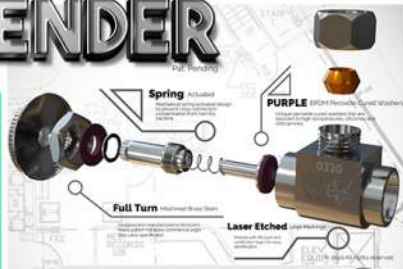
## Learn How • Read Engineering Papers

McGuire's new integral check valve defends against backflow and cross-connection contamination. Read the whitepaper and engineering reports authored by Julius Ballanco, P.E.

Scan the QR code or go to [mcguiremfg.com](http://mcguiremfg.com).



# ICV DEFENDER



Pleased to be represented by:



Go To Reports

[mcguiremfg.com](http://mcguiremfg.com)



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, and other defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



368 Wyandanch Ave  
North Babylon, NY 11704  
Phone: 631-253-0600  
<http://www.epdreps.com>



# SMART CONTROL SOLUTIONS

to keep your building running efficiently



**Emmons  
Metro LLC**



## Ion IntelliPump

An advanced pump controller with LED display accessibility. Its multi pump configurations and pump up/pump down capabilities allow for use in multiple pumping applications. Integrates with either standard floats, mechanical alternator or Ion® sensors.



## IntelliOil

Detects when oil is present within a sump pit application. Equipped with audible alarms and display alerts to help crews understand the problem situation. Works in normal (water only) conditions, operating pumps based on high or low water levels.



## MetroMix

Maintain hot water supply within safety limits with our electronic temperature control system. Each unit is prefabricated for easy integration into new or existing installations, featuring BACnet monitoring and stainless steel mixing valve modulation for precise control.



**(815) 886-9200**  
Romeoville, IL 60446

[METROPOLITANIND.COM](http://METROPOLITANIND.COM)



**(518) 694-0404**  
Albany, NY 12204

[EMMONSPUMP.COM](http://EMMONSPUMP.COM)

WE HELP PLUMBING ENGINEERS

# PLAN BETTER BUILDINGS

SO CONTRACTORS CAN BUILD BETTER RESTROOMS THAT SAVE SPACE AND RESOURCES

Geberit in-wall installation systems offer operational efficiency, installation flexibility, improved aesthetics, accessibility, space, and water savings. Geberit carriers are available for toilets, lavatories, and bidets.

**A PARTNER TO RELY ON**  
**Geberit Offers Professional Support**

- Advice on Product Selection
- Planning Support
- Project Monitoring
- Site Visits
- BIM Data

Meet with Sarah DeMartino before you start your next project and learn how to simplify the building process with Geberit.

Email: Sarah.Demartino@geberit.com  
 Mobile: 1-646-265-3592

[www.geberit.us](http://www.geberit.us)



# LAARS E-THERM™

CO2 Air Source Heat Pump Water Heater

- No HX or Glycol Necessary
- 325,000 BTU
- Up to 180F sanitizing water
- Made in the USA



**CONTACT US TO LEARN MORE AND GET MORE INFORMATION ON WHY THE E-THERM IS THE RIGHT HPWH FOR YOUR NEXT JOB**



631-822-1200



[ratheassociates.com](http://ratheassociates.com)



1650 New Highway  
 Farmingdale, NY 11735

# dellon

## Dellon Sales Company

**QUESTIONS?**  
help@dellonsales.com

5 ALBERTSON AVE,  
ALBERTSON, NY 11507

**TO ORDER:**  
orders@dellonsales.com

P: 516-625-2626  
F: 866-811-6436

DELLONSALES.COM

## NEW YORK & NEW JERSEY LINE CARD

### FIXTURES



**Duravit**  
High end fixtures, bathroom furniture & accessories.



**Elkay, Halsey Taylor**  
Stainless steel, fireclay & quartz sinks, electric water coolers, bottle filling stations and faucets.



**In-Sink-Erator**  
Food waste disposals, instant hots.



**Just Mfg**  
Full line of commercial drop-in, undermount, and institutional stainless-steel sinks and accessories.



**Mr. Steam**  
Steam bath generators, wireless controls, linear steam heads, towel warmers.



**Niagara**  
Ultra-high efficiency toilets with hydraulic technology.



**Fiat**  
Terrazzo & molded stone bases, mop receptors, laundry tubs, faucets.



**Bemis**  
Toilet seats and bidet seats.



**Bootz**  
Porcelain enameled bathtubs and shower bases & bath/shower walls.



**Fluidmaster**  
Fill valves, connectors, tank levers and flappers.



**Pfister**  
Premier bathroom and kitchen faucets, shower heads, and accessories.



**Stingray**  
Emergency showers, eyewash, face wash and accessories.



**QuickDrain**  
Shower floor solutions, linear shower drains.



**Zurn Fixtures**  
Commercial faucets, flush valves, sensor products, commercial fixtures, & ZurnOne fixture packages, shower valves.



### HEATING

**Argo Baseboard**  
Finned-Tube baseboard radiators.



**Embassy Industries**  
Traditional baseboard radiation, hydronic kickspace heaters, low temp/ high efficiency baseboard radiation.



**Rheem**  
Commercial and residential water heaters, heat pumps, tankless heaters and more.



**Ruud**  
Tankless, gas, and electric water heaters, heat pumps and other HVAC systems.



**IBC**  
Gas fired wall hung boilers and combis.



**Raypak**  
Commercial boilers, large capacity water heaters, and storage tanks.



**Cross Manifold**  
Motorized, self-contained boiler manifold for radiant and hydronic heat.



**Eemax**  
Tankless water heaters for residential, commercial and industrial applications.



**Ultra-Fin**  
Aluminum fins that attached to pex tubing under the floor joist! Easy radiation.

### PIPE VALVES & FITTINGS



**Tyler Pipe Co**  
Domestic cast iron soil pipe.



**Greenfield**  
Pipe hangers and plumbing specialties.



**IPEX**  
PVC/CPVC/ABS pipe & fittings, acid waste systems; Blazemaster pipe & fittings.



**Mueller Industries**  
Copper press and sweat fittings and tubing, PVC, specialties.



**Stockham**  
Quality bronze cast iron, cast steel, ball, butterfly, gate & check valves.



**Therm-Omega-Tech**  
Circuit Solver self-adjusting thermostatic balancing valve, drain tempering valves.

### PLUMBING



**Anaco/Tyler**  
Couplings Domestic no hub couplings, specialty, transition couplings.



**Dab Pumps**  
Pumps and water pressure boosters.



**Floodmaster**  
Plumbing leak detection & automatic shut-off solutions.



**Harris**  
Sterling solder, brazing rods, torch kits.



**Husky Couplings**  
Heavy-duty no hub couplings.



**H2O Degree**  
Sub-metering systems for tenant billing, and building automation.



**Halo**  
Water filtration systems.



**HotBox**  
Heated and non-heated enclosures for backflows and rooftop equipment.



**Lawler**  
Smart digital control & remote monitoring thermostatic mixing valves, high-lo and pou valves.



**Saniflo**  
Above the floor pump systems. Macerating & grinding pumps, acid neutralization, condensate removal.



**Wade Drains**  
Drains, carriers, hydrants, interceptors.



**Oatey/Hercules**  
Laundry & ice boxes, water hammer arrestors, pipe hangers, supports, tub protectors, AAV's, stops valves, plumbing and heating chemicals.



**Zurn Drainage & Wilkins**  
Trench drains, cleanouts, carriers, interceptors, hydrants, floor sinks, backflow preventors, automatic control valves, pressure regulators.

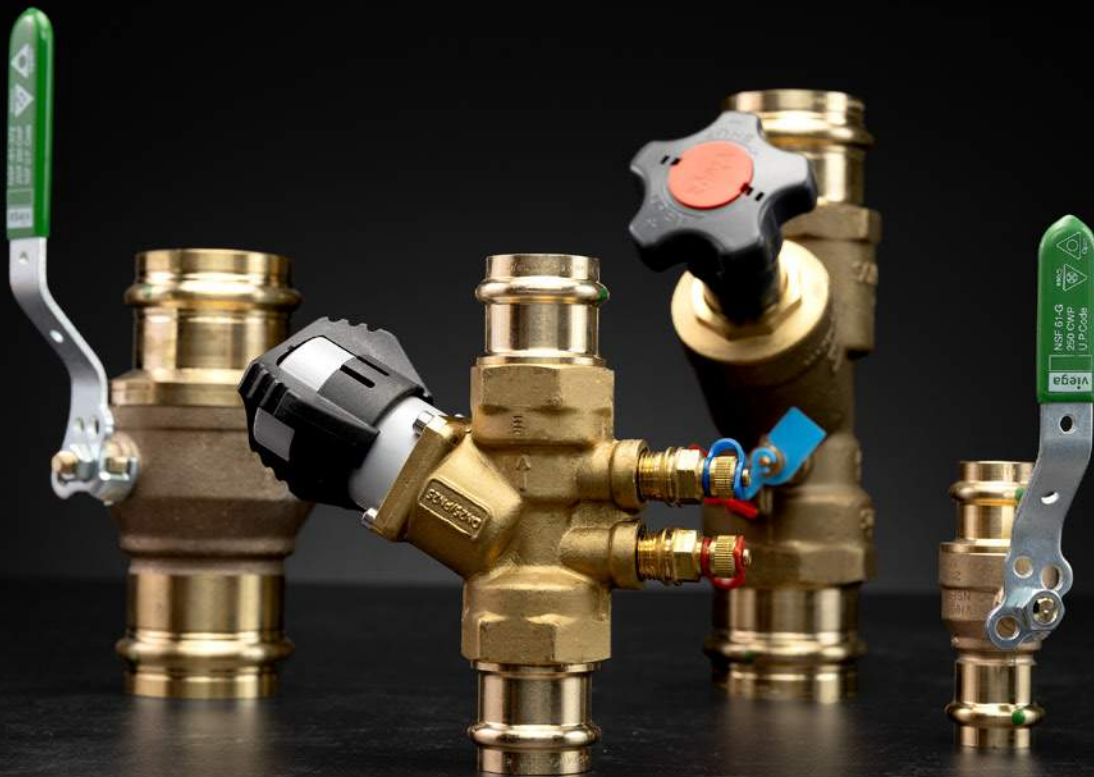
### TOOLS



**Milwaukee**  
Heavy-duty power tools, hand tools, instruments, and accessories.

viega

VIEGA FITTINGS AND VALVES  
ARE TESTED TO THE  
**HIGHEST**  
**STANDARD**



**— BOOK YOUR VISIT**  
TO THE NY VIEGA EXPERIENCE CENTER.



SCAN TO SCHEDULE NOW!



YOUR ONE SOURCE FOR ALL  
YOUR PLUMBING & HEATING NEEDS



AXIOM



turbomax



CALL TODAY 631-822-1200 OR VISIT WWW.RATHEASSOCIATES.COM

Four generations of experience and knowledge servicing  
the New York City real estate community.



**If water runs through it, we do it.**

**AMERICAN PIPE & TANK LINING CO, INC.**

**MANHATTAN COOLING TOWERS INC.**

**AMERICAN CONTRACTING CO, INC.**

**NEW YORK WOOD TANK CO, INC.**

**Wood & Steel Tanks • Plumbing • Cooling Towers**

**24 / 7 / 365**

📍 11-42 46<sup>th</sup> Rd., Long Island City, NY 11101

☎ (212) 736-6618 • F: (212) 465-1734

✉ contact@americanpipeandtank.com

🌐 www.americanpipeandtank.com



A ThermOmegaTech® brand

# The Best In Balancing

## Now Backed By An Unmatched 10-Year Guarantee.

CircuitSolver thermostatic balancing valves automatically balance hot water recirculation systems. They ensure hot water availability and now come with an industry-leading **10-year warranty.**



Contact For More Info  
**(516) 625-2626**  
[www.dellonsales.com](http://www.dellonsales.com)

**dellon**  
Dellon Sales Company



### Commercial Water

Kevin Brace  
Senior Specification Specialist  
[Kevin.Brace@Rheem.com](mailto:Kevin.Brace@Rheem.com)



Providing Hot Water Solutions from the Rheem Family Products



**Eemax**<sup>™</sup>  
evolving hot water

**Raypak**<sup>®</sup>  
A Rheem<sup>®</sup> Company



For more information  
Visit: [Rheem.com/commercialwater](http://Rheem.com/commercialwater)  
For Submittals, Revit Files, and Sizing Programs for All Brands

## ASPE NYC PAST PRESIDENTS

Richard Reilly	1976 - 1977	James Walsh	1997 - 1999
Frank Scalia	1977 - 1978	Rick Sorvillo, FASPE	1999 - 2001
Bert Geller	1978 - 1979	Rick Stamm	2001 - 2003
Pat Tighe	1979 - 1980	Vincent Quatraro	2003 - 2005
Richard Toder	1980 - 1981	Anthony Merlini	2005 - 2007
Vincent Pantuso	1981 - 1983	Hershel Weiss	2007 - 2009
Steve Winter	1983 - 1985	Leon Perkolaj	2009 - 2011
Jose R.Baz	1985 - 1987	Philip Parisi	2011 - 2013
Al Collado	1987 - 1989	Vincenzo Rotoli	2013 - 2015
Fred Barber	1989 - 1990	Salvatore Rachiele	2015 - 2017
Frank St. George	1990 - 1992	Jared Donnhammer	2017 - 2019
Ed Wallace	1992 - 1995	Joseph Tagliaferro	2019 - 2021
Tim Allinson	1995 - 1997	Robb Risani	2021 - 2025

**| THE NEW YORK CITY CHAPTER OF ASPE WAS CHARTERED ON 10/27/75 |**

# MILLIONS OF PEOPLE DEPEND ON



## HARPER CONTROL SOLUTIONS, INC.

*We are the Solution!*

**Call Harper Control Solutions – We are the Solution!**

203-964-1900 | [HarperValves.com](http://HarperValves.com) | 855-364-4100 | 1010 Washington Blvd., Stamford CT 06901

Cla-Val Products  
 Cla- Val Service  
 JRG - Hot Water Balancing Valves

Vent-Tech – Air Valves  
 Control Panels  
 Ejector Pit Control Panels  
 Level Control Panels

Pump Control Panels  
 Shelco – Filtration Products  
 Toshiba – Magmeter

# INDUSTRY LEADING COLD CLIMATE PERFORMANCE

149F OUTLET WATER  
-4F OPERATION



100% GUARANTEED SYSTEM PERFORMANCE

EST. 1924

Take advantage of our performance guarantee  
**ASK US!**

100 Years supporting engineers and contractors with energy efficient heating, cooling, and DHW solutions.

## ASK ABOUT OUR PERFORMANCE WARRANTY



DESIGN ASSIST



PRODUCT SIZING AND SELECTION



PRODUCT SOURCING



FIELD SUPPORT



EXTENDED WARRANTY

**Heat Pumps | Boilers | Water Heaters | Drives**  
and everything in between



SCAN ME

Wallace Eannace | 800.932.4454 | wea-inc.com



Lochinvar



Bell & Gossett



CEMLINE CORPORATION



GOULDS WATER TECHNOLOGY  
a xylem brand



Metraflex  
for pipes in motion

# Countless Solutions All Built to be the Best®



Residential and commercial solutions offering exceptional performance, efficiency, reliability and innovations, including Microban® antimicrobial technology inside all tank-type water heaters.

Learn more



Microban® antimicrobial product protection helps prevent the growth of bacteria, mold and mildew that may affect the product. The built-in antimicrobial properties do not protect users or others from disease-causing organisms. Microban® is a registered trademark of Microban Products Company. ©2025, Bradford White Corporation. All rights reserved.

NFPA  
**14**  
2024 edition

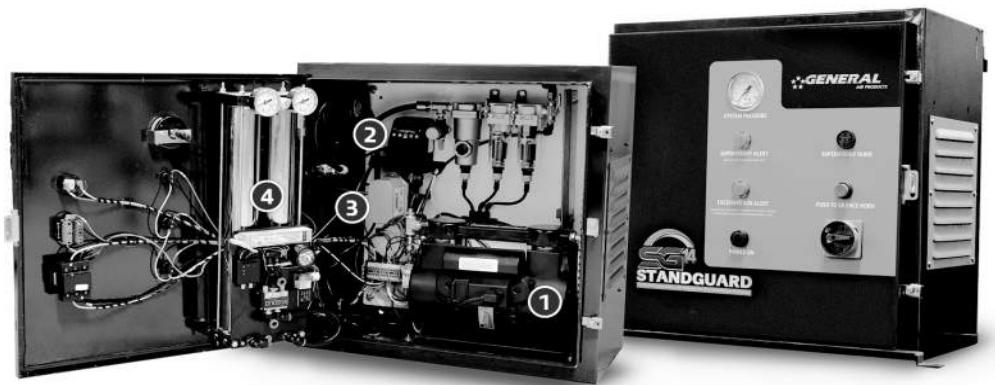
8.3.2.1.1 – “All dry standpipe system piping shall be supervised with supervisory air.”



a complete NFPA 14  
supervisory air supply\*  
for dry standpipe systems.



**LEARN MORE**  
Scan for full specs  
& installation details



## One turn-key package.

StandGuard™ delivers a fully enclosed, UL-listed digital compressor package designed specifically for fire protection.

- 1 UL 1450, Supplement SC Compressor
- 2 UL 408 Digital Pressure Switch
- 3 UL / FM Supervisory Switch
- 4 Desiccant Dryer & Automatic Heater (optional)



generalairproducts.com | 1-800-345-8207



is a proud supporter of

# American Society of Plumbing Engineers NEW YORK CITY CHAPTER



## PLUMBING TECHNOLOGIES

- Domestic water booster packages
- Direct inline pump systems
- Expansion tanks and air separators
- Gasketed and brazed heat exchangers
- Heat pump water heaters
- Rainwater harvesting
- Self cleaning screen filters
- Submersible sewage pumps
- Tanks, valves and other specialties
- Wastewater energy recovery

## FEATURED PARTNERS



Scan to view our full lineup of technologies and partners or visit [highmark.co/technologies](https://highmark.co/technologies)



### ABOUT HIGHMARK

**Pioneering efficient building technologies since 2013.** HIGHMARK represents manufacturers across the globe, providing the best building-efficiency technologies to support sustainability, electrification and decarbonization.

### CONTACT

49 West 45th Street, 6th Floor  
New York, NY 10036  
212-920-4878  
[highmark.co](https://highmark.co)  
[info@highmark.co](mailto:info@highmark.co)



[linkedin.com/company/highmark-be](https://linkedin.com/company/highmark-be)



[@highmark\\_be](https://instagram.com/highmark_be)



# Our Tradition of Excellence Continues

YESTERDAY, TODAY—AND ALWAYS



Generations of loyal customers have relied on Holby Valve for superior products that are made to last.

**For 90 years, our high-performance tempering valve has been the gold standard in our industry.**

Now, our latest product—the HolbyMonitor—continues this tradition of trust and value.

This tech-savvy temperature tracking device delivers invaluable water temperature information so that you can act quickly and decisively when problems arise. You'll have the data in an instant, wherever you are.

Thanks to our commitment to quality, dependability and customer satisfaction, you can rely on the Holby Valve and HolbyMonitor to meet your tempered water needs.

**973.465.7400**  
**sales@holby.com**  
**holby.com**



TRUSTED PUMP MANUFACTURER  
REPRESENTATIVE FOR  
**OVER 60 YEARS!**



"THE PUMP BOYS"

**CULLEN**

732-988-9600 | CULLENCOMPANY.COM

Learn more:



# KIMAX<sup>®</sup> drainline systems for chemical waste applications

Built to last. Proven in the field. Corrosion-resistant, long service life, code compliant, easy assembly.

Contact your local distributor:  
JAS, Inc.  
11 Harristown Rd, Suite 103  
Glen Rock, NJ 07452  
(201) 447-4100  
jasnjny@optimum.net

# SCHOTT

# A Water Heater for Any Project

Commercial water heaters in all sizes, gas, electric, steam, and more



**Chris Memmelaar**  
682.220.3348  
cmemmelaar@pvi.com

**Reshad Farauk**  
914.462.0495  
reshad.farauk@wattswater.com



**CASPE**  
American Society of  
Plumbing Engineers™  
**NEW YORK CITY**  
MEMBERSHIP INFORMATION

***Time to renew your membership, our records indicate your membership is due to expire on 6/30/26:***

**William Connors  
Christina Deeks  
Xuezhi Feng  
John Gilligan  
Scott Goldberg**

**Jason Kleinberger  
Samantha Miccio  
Steven Pelletier  
Esteban Roldan  
Diego Rueda**

**Michael Savage  
Vaibhav Thaker  
Michael Tuohy  
Sarah Yetman**

**JUNE BIRTHDAYS!  
BEST WISHES FROM NYC ASPE**

**Ramez Afify  
John Cimetta  
Joseph Colello  
Julio Crespo  
Sarah Demartino  
Frank Ferrara  
Catherine Filibes-  
Massih  
John Gamaro  
Salvatore Gamba  
Anthony Gamba**

**David Goldberg  
Cindy Herring  
Alvin Joseph  
Zachary-Michael Lane  
Phillip Lanza  
Lucas Lee Kim  
Alberd Misku  
Rajiv Panday  
Thomas Ryan  
Frank Sarcona  
Jeffrey Schultz**

**Suha Slim  
Philip Smalley  
Carmine Stabile  
Mikhail Starobinets  
Brendan Tyler  
Anthony Vieni  
Michael Walters  
Tyrone Wells  
Daniel White  
Marc Wilson**

For membership questions please contact  
Steve Ryback at [steve.ryback@wjny.com](mailto:steve.ryback@wjny.com)



159 Express Street,  
Plainview, NY 11803  
Tel: 516-349-5959  
Fax: 516-349-0709  
Email: info@quimbyinc.com

*Serving the Industry Since 1947*

## Representing

### A-C FIRE PUMPS

Fire Protection Pumps ▪ Electric ▪ Diesel  
Turbine ▪ Sprinkler ▪ Standpipe ▪ Residential

### GRUNDFOS PUMPS

Pressure Boosting Pumps  
Wastewater Pump Systems

### GOULDS PUMPS

Pressure Boosting System ▪ Wastewater  
Multi-Stage Pumps ▪ Oil Smart Pumps

### CRANE PUMPS

Barnes ▪ Weinman ▪ Deming  
Sewage ▪ Grinder/Slicer ▪ Sump

### PRIMEFLOW BOOSTER SYSTEMS

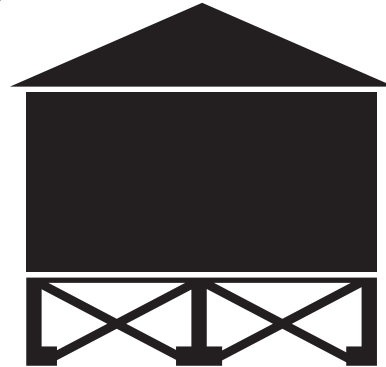
Wide Range of Pressure Boosting Systems  
Premium Efficient ▪ VFD & PRV Types

### SICO SYSTEMS & CONTROL

Pressure Boosting Systems  
VFD, PRV, Tank-Fill & Fuel



# ISSEKS BROS.



## TANKS Est. 1890

(212) 267-2688

[www.isseks.com](http://www.isseks.com)



## pH & Lift Station Systems

### Turn-Key & Ready to Use pH Systems:

Pre-engineered for quick installation and operation.

#### Durable Design:

Built with NEMA 4X enclosures and corrosion-resistant materials.

#### Compact & Efficient:

Space-saving design with reliable pH control for any operation.

#### Proven & Guaranteed:

40+ years of success with a 1-year component replacement warranty.

#### Safe & Flexible:

Custom alarms, chemical containment, and advanced control options.



### Pump Lift Station Systems:

Ready-to-ship solutions for areas without gravity drainage.

Simplex (single pump) and Duplex (dual pump) options.

Corrosion-resistant, temperature-tolerant, with automatic On/Off.

#### Custom Solutions:

Tailored for your needs.

Flow rates: 1-1,000+ GPM, tanks: 5-15,000 gallons.

Advanced controls, leak detection, and multiple pump types.



Contact Us:



[www.burtsystems.com](http://www.burtsystems.com)



203-287-1985

# DOLPHIN EQUIPMENT CORPORATION

Serving all your hydronic plumbing needs and solutions in the NJ and NY area for nearly 30 years.

Domestic Water Boosters, Tank Fill, Domestic Hot Water Heating & Custom Pibg. Systems, Mixing Valve Stations, Domestic Hot Water Heat Exchangers, Hydropneumatic Tanks, Sump/Sewage Systems, Elevator Oil Sensing Pumps, Direct Inline Sump/Sewage Systems, Valves and Hoses, Water Heater & Hydronic Boiler Modular Systems, Fire Pump Systems



**NIBCO**<sup>®</sup>  
presssystem<sup>®</sup>

# FIND YOUR FIT

Choose from Over  
500 Press Valve SKUs,  
the Largest Offering  
in the Industry

FIND YOUR FIT AT  
[NIBCO.COM/PRESS](http://NIBCO.COM/PRESS)

Geoffrey Steneck | Area Sales Manager  
732.768.3229 | [steneckg@nibco.com](mailto:steneckg@nibco.com)

Greg Amicucci | Commercial Sales Manager  
631.304.4955 | [amicuccig@nibco.com](mailto:amicuccig@nibco.com)



Meet the Big One!

**NOW APPEARING  
AT A WAREHOUSE  
NEAR YOU.**



**Reliable®  
Model M336  
Storage Sprinkler  
Highlights**

- 55 ft (16.8 m) ceiling height
- 50 ft (15.2 m) storage height
- 4 ft (1.2 m) minimum aisles
- 3 ½" (89 mm) takeout
- K33.6 (480)
- FM Approved, CE Certified
- Grooved and Threaded connections
- Durable fusible link operating element

**The Reliable lineup: JL17, P22/P25, N28, and now the M336.**



**Reliable®**



COMMERCIAL



DeltaFaucet.com/Commercial  
COMMERCIAL PLUMBING SOLUTIONS

# EXPERIENCE THE PERFECT STYLE WITH ADVANCED FUNCTIONALITY

## Architectural™ Design Series

Cutting-edge plumbing products that do not compromise on quality or durability. Featuring hands-free technology that incorporates beautiful aesthetics for high-use areas such as hospitality, transportation hubs, retail, and offices.

Customize your space with three design options and four exquisite finishes available in the Architectural™ Design Series.



**Driftex™ Collection**  
Electronic Faucet/Soap Combo  
810DPA20-BLSD



**Contrasta™ Collection**  
Electronic Faucet/Soap Combo  
820DPA20-SSSD



**Rustica™ Collection**  
Electronic Faucet/Soap Combo  
830DPA20-CZSD



**Concealed Electronic Water Closet Flush Valve**  
1800D60TR

© 2025 Masco Canada Limited. All Rights Reserved.

## SPECIALIZING IN HIGH-QUALITY AND CUSTOMIZABLE AIR, VACUUM, AND PIPELINE PRODUCTS FOR MEDICAL AND LABORATORY APPLICATIONS



Jonathan Mann | ASSE 6010,6030,6035  
Medical and Laboratory Gas Consultant  
332-270-9074 | jonathan.mann@pattonsmedical.com  
www.pattonsmedical.com



CONNECT WITH A MEDICAL AND LAB GAS CONSULTANT TODAY

# MAY MEETING MINUTES

The May meeting was initiated by Steve and began with the Pledge of Allegiance, after which, several announcements were made. Eric wished all the mothers a very happy Mother's Day, acknowledged military spouses for Military Spouse Day, and held a moment of silence for all those that made the ultimate sacrifice for Memorial Day. There is an upcoming tour of the New Croton Reservoir late Spring/early Summer. Details on the date of the tour and how to register will be announced in the future. On Thursday, July 16<sup>th</sup> at 10am, there is a Newtown Creek Wastewater Treatment Plant tour. Details on how to register are on the website. There will be a New York Aquarium family day on a Saturday in the summer. Details on the date will be announced in the future. The ASPE summer golf outing will be on Monday, August 10<sup>th</sup>. The Joint Fishing Trip will be on Saturday, September 26<sup>th</sup>. There will be an upcoming AYP event in the spring. Be on the lookout for updates. The 2026 ASPE Convention and Expo is October 8<sup>th</sup> –14<sup>th</sup> in Oklahoma City, Oklahoma. Registration is now open and more details can be found at [expo.aspe.org](http://expo.aspe.org).

## **Technical Presentation: Design Considerations to Promote Occupant Comfort & Sustainability in Commercial Heat Pump Water Heating by Kevin Brace**

The meeting began with Kevin Brace addressing the integration of commercial heat pump water heating (CHPWH) systems into building design. The presentation was structured around key topics including electrification drivers, system operation, sizing methodology, piping design, architectural coordination, installation practices, maintenance, and upcoming regulatory requirements. The overarching focus was on how proper system design can improve energy efficiency, occupant comfort, and long-term system performance.

The presentation opened with a discussion of electrification and its role in driving adoption of CHPWH systems. Increasing regulatory pressure, energy efficiency goals, and decarbonization initiatives are shifting the industry toward electric-based domestic hot water systems. CHPWH systems were presented as a critical technology in this transition due to their ability to deliver high efficiency while reducing reliance on fossil fuels. The relationship between system performance and electrical grid demand was emphasized, particularly the importance of managing peak loads and integrating efficient technologies to minimize overall energy consumption.

Kevin highlighted the available commercial heat pump water heater products on the market, listing 5 different system variants. Integrated/Hybrid electric water heater with a heat pump, Monobloc Split System where the heat exchanger is contained in the heat pump cabinet, Split System, where the heat exchanger is external to the heat pump cabinet, air to Water Heat Pumps, and Water Source Heat Pumps. He noted that the Monobloc, Air to Water, and Integrate/Hybrid heat pumps will be the products discussed during this presentation.

Kevin noted that heat pumps are proven technology. It's the same technology we have been using for decades to remove heat from our homes. He reviewed the basic operating principles of heat pump water heaters. These systems utilize a refrigeration cycle to transfer heat from ambient air into stored water. Air is drawn across an evaporator coil where heat is absorbed into the refrigerant. The refrigerant is then compressed, increasing its temperature, and circulated through a condenser coil where heat is transferred to the domestic water. This process allows heat pump systems to achieve significantly higher efficiencies compared to electric resistance systems by leveraging ambient energy rather than generating heat directly.

Kevin mentioned Demand Response/Load Sharing, noting that some jurisdictions, like NYC, as seen in the latest 2025 Energy Code, are starting to implement this. Demand response, load shift, or other terms refer to energy utilities managing their electric output by turning off power to certain equipment for a limited and predictable time. A heat pump can be remotely managed by an electric utility to turn off during parts of the day when energy consumption is at peak.

Kevin then reviewed the benefits of a heat pump system. Generally speaking, heat pumps are exceptionally durable, being made of corrosion resistant materials which allows the units to be placed outside. There are less components to maintain which contributes to lower operation and maintenance cost. There is no acid condensate to treat like you would see in gas-fired condensing water heaters. Heat pumps can be used to preheat water for other fuels to improve efficiency. Air to water heat pumps can be used in areas of high waste heat or sites with heat producing equipment. There is bonus free cooling to take some of the load off the building cooling system. Heat Pumps generally have long life expectancy.

The presentation compared single-pass versus multi-pass CHPWH systems, focusing on efficiency, temperature capability, and system design implications. In a single-pass system, incoming cold water is heated directly to the final storage temperature in one pass through the heat pump. The primary advantage of this approach is higher COP due to heating colder water, less piping, and easier to balance due to in series storage piping configuration. However, because they must achieve the full temperature lift in a single stage, you are sacrificing flow rate as a result. Single-pass systems also require more controls and components which means more points of failure.

Multi-pass systems, by contrast, heat water incrementally through multiple stages, typically using a preheat tank and a final storage tank. Multi-pass systems require additional storage tanks, more piping, resulting in greater space requirements.

Due to the nature of multi-pass, you are sacrificing COP as you are heating warmer water across the tanks, but you have higher flow capabilities as a result. Multi-pass systems are great for recirculation systems as no swing tank is required for loop maintenance.

Kevin discussed design considerations for CHPWH systems. Thermal storage near a heating plant should be considered. When storing large volumes of water, it is imperative that the tanks are all the same capacity, model and elevation for the system to work properly. Regarding storage, CHPWH systems require a lot more storage than traditional systems, therefore space must be planned out accordingly with the architect and building owner. Weights of the tanks will need to be coordinated with a structural engineer as well. Each heat pump module requires its own circuit, so coordinate with the electrical engineer accordingly. Some modules can be stacked for a smaller footprint, but consult with the manufacturer for necessary clearances. For indoor installations, heat pumps should be located in areas of high heat. Warm air should be ducted into the mechanical room and exhaust air should be ducted out for free cooling.



The presentation then transitioned into sizing methodology for CHPWH central distribution systems, which was identified as a critical component of successful system design. The first step in the sizing process is determining building demand based on occupancy, usage rates, and mixing conditions. In the example provided, a multifamily building with 113 occupants, a usage rate of 8 gallons per person, and a mix down ratio of 0.78 resulted in a calculated 2-hour peak demand of approximately 703 gallons. This demand calculation establishes the basis for both storage and heating capacity.

Kevin reviewed storage tank sizing, incorporating a stratification factor to account for usable hot water volume. Using a factor of 0.80, the required storage capacity in the example increased to approximately 879 gallons. Heat pump selection was then based on required recovery rates and allowable recovery time. With a recovery rate of approximately 59 gallons per hour and a recovery window of 6 hours, the system required 3 heat pump units to meet demand under worst-case conditions.

Kevin then addressed low-ambient supplemental heating strategies. In colder conditions where heat pump efficiency is reduced, electric tankless water heaters can be used to supplement system performance. Sizing of these systems was demonstrated using a formula incorporating storage volume, water density, temperature rise, and recovery time. In the example, a calculated demand of approximately 64.2 kW resulted in selection of a 72 kW system, typically configured as multiple electric units. Design considerations include compliance with electrical code requirements, particularly maximum recovery time limitations, as well as coordination with system controls to ensure proper staging and operation.

Following sizing, the presentation moved into piping layout and system design. CHPWH systems commonly utilize reverse return piping configurations to ensure balanced flow across multiple heat pump units. When supplemental heating systems are incorporated, primary-secondary piping arrangements are used to allow independent operation while maintaining system stability. Control strategies enable the primary heat pump system to activate supplemental heating through relay-based communication when additional capacity is required.

Pipe sizing and pump selection were then discussed as part of overall system design. Pipe sizing is based on total system length, number of fittings, and desired flow velocity, typically around 3.9 feet per second. Pump selection requires calculation of total system pressure drop, including both piping losses and internal pressure drop across heat pump units. Design flow rates must be maintained to ensure proper heat transfer and system performance. Pumps are selected based on their ability to meet required flow rates at calculated pressure conditions.

Kevin then discussed hybrid heat pump water heaters, which combine heat pump technology with supplemental electric resistance heating to address performance limitations under certain operating conditions. Hybrid systems are designed to maintain reliability and meet peak demand by utilizing high-efficiency heat pump operation under normal conditions while engaging electric resistance heating during periods of high demand, low ambient temperatures, or when faster recovery is required.

A key consideration for hybrid systems is space and airflow requirements, as heat pump performance is directly dependent on adequate air volume. In general, 700 cubic feet of free air is required per hybrid heat pump water heater. When that amount of free air cannot be achieved in a room, there are solutions for door louvers, undercuts, or ducting to achieve this. When installing the heat pump in tight spaces, 6 inches of space above the unit shall be clear to remove and clean the filter. The discharge air should also not face directly into a wall as the air will only get colder.

Kevin then discussed future regulatory drivers influencing CHPWH adoption. Upcoming NAECA 4 requirements will mandate that residential water heaters above 20 gallons utilize heat pump technology beginning May 6, 2029. This transition introduces additional design considerations, including increased heater size, airflow requirements, exhaust of cooled air, and condensate management. In parallel, updated Department of Energy regulations will require higher efficiency standards for commercial gas water heaters manufactured after 2026, further accelerating the shift toward high-efficiency electric systems.

Kevin emphasized that successful implementation of CHPWH systems requires coordination between engineering disciplines and architectural design. Proper sizing, system integration, airflow management, and maintenance planning are all critical to achieving desired performance outcomes. The presentation concluded with a question and answer session from the audience.

Together over **100 years** of unparalleled experience and expertise

## Your Experts In Natural Gas, Boiler & Domestic Hot Water Heating Systems

Specifying Brands Depended On For Decades...



Based in Queens since the 1940's!  
 79-05 Cooper Ave Glendale NY 11385  
 Need a selection? Call (718) 793-6900

## Take the guesswork out of life safety.



- ✓ **Earn continuing education credits**  
 Stay current with courses that enhance your knowledge and certifications.
- ✓ **Specification review & assistance**  
 Need help with complex specs? Our experts are ready to guide you.
- ✓ **Project-specific detail review**  
 We provide personalized support tailored to your project's needs.

[access.stifirestop.com](http://access.stifirestop.com)



**43-02 Ditmars Blvd –  
 2nd Fl.  
 Astoria, NY 11105  
 P: 718.729.4900  
 F: 718.428.0661**

Wood & Steel Tanks  
 Steel Structures  
 ASME U&R STAMPS

# Stay Ahead of the Curve.

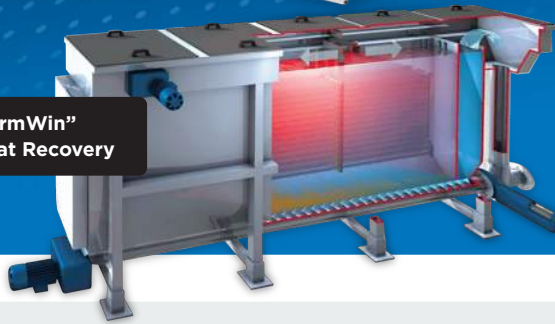
## Carbon Reduction

### NYC Local Law 97 Mandate

- DHW HEAT PUMPS
- WASTEWATER HEAT RECOVERY



Lync by Watts "AEGIS"  
CO<sub>2</sub> DHW Heat Pumps



Huber "ThermWin"  
Wastewater Heat Recovery

## Water Conservation

### Stormwater Reuse / Sustainable Practice

- DEP MANDATED CONTROLLED RELEASE RATE OF STORMWATER INTO THE CITY MAINS
- SUSTAINABLE DESIGN PRACTICES FOCUSING ON WATER CONSERVATION



Wahaso "RainyDay II"  
Rain Water Harvesting System

## COMPLETE SYSTEM SOLUTIONS WITH HANDS-ON SUPPORT FROM DESIGN THROUGH INSTALLATION.

### Plumbing & Fire Protection Pumps

Flygt  
Goulds  
Peerless Pumps  
Stancor

### Water Heaters & Heat Recovery

AERCO  
Aldrich  
Envirosep  
FPS DHWG Series



GE\*  
Hubbell Heaters & DHW Heat Pumps  
**Huber Wastewater Heat Recovery**  
Lync CO<sub>2</sub> DHW Heat Pumps

### System Fabricators

Envirosep  
FPS  
SyncroFlo  
VC Systems & Controls

### Heat Trace & Water Detection

Raychem  
Tracetek

### Natural Gas & Propane-Air

Spencer Turbine

### Valves, Controls, & Accessories

American Valve  
Amtrol

### Ekodowrol\*

Firetrol  
Fleetway Water Systems Controller  
Flood Mitigation Systems  
FPS Sub-Rig  
Revere Control Systems  
Singer Valves

### Water Treatment & Filtration

Amiad Automatic Filters  
Aquafine UV Systems  
**Wahaso Water Harvesting Solutions\***  
Triple Clear Water Solutions

\*Now represented by Fleet



Call 914-835-4000

[www.gafleet.com](http://www.gafleet.com)

# ASPE NYC CHAPTER - SPONSOR'S DIRECTORY

## Accardi Companies

79-05 Cooper Avenue  
Glendale, NY 11385  
Phone: 718-793-6900

[www.accardicompanies.com](http://www.accardicompanies.com)

## American Pipe & Tank Lining Co.

11-42 46th Road, Long Island City, NY 11101  
T: (212) 736-6618 F:(212) 465-1734

[www.americanpipeandtank.com](http://www.americanpipeandtank.com)

## A.O. Smith, c/o Wales Darby Inc.

2910 Express Drive South, Islandia, NY 11749  
T: (516) 585-6800 F: (516) 585-6838

## Armstrong Int, Inc. c/o LPI Controls Inc.

Three Rivers, Michigan  
T: (269) 279-3602

[www.armstrong-intl.com](http://www.armstrong-intl.com)

## BeaconMedaes LLC

2071 5th Ave Ronkonkoma NY 11779  
T: (800) 817-9297 M: (516) 521-5649

[www.beaconmedaes.com](http://www.beaconmedaes.com)

[jay.dagostino@beaconmedas.com](mailto:jay.dagostino@beaconmedas.com)

## Bradford White

725 Talamore Drive Ambler, PA 19002

[L.Berenato@BradfordWhite.com](mailto:L.Berenato@BradfordWhite.com)

## Burt Process

100 Overlook Dr. Hamden Ct.  
T: (203) 287-1985

[www.burtprocess.com](http://www.burtprocess.com)

## Charlotte Pipe c/o Platsky

298 Montrose Road, Westbury, NY 11590  
T: (516) 860-5813 F: (516) 333-9446

## Chicago Faucets c/o EPD

368 Wyandanch Ave., North Babylon, NY 11703  
T: (631) 253-0600 F: (631) 253-0303

[www.epdreps.com](http://www.epdreps.com)

## Circuit Solver

5 Albertson Avenue, Albertson, NY 11507  
T: (516) 625-2626 F: (516) 625-3030

## Cullen

10 Memorial Drive, Neptune, NJ 07753  
T: (732) 988-9600 F: (732) 988-3750

[www.CullenCompany.com](http://www.CullenCompany.com)

## Dellon Sales Company

5 Albertson Avenue, Albertson, NY 11507  
T: (516) 625-2626 F: (516) 625-3030

## Edwards, Platt & Deely

368 Wyandanch Ave., North Babylon, NY 11703  
T: (631) 253-0600 F: (631) 253-0303

[www.epdreps.com](http://www.epdreps.com)

## Elkay c/o Dellon Sales Company

5 Albertson Avenue, Albertson, NY 11507  
T: (516) 625-2626 F: (516) 625-3030

## G.A. Fleet Associates

55 Calvert St., Harrison, NY 10528  
T: (914) 835-4000 F: (914) 835-1331

## Geberit

2100 S. Clearwater Dr. Des Plaines, IL 60018  
T: (847) 803-5000

[www.geberitnorthamerica.com/home/](http://www.geberitnorthamerica.com/home/)

## Harper Control Solutions Inc.

1010 Washington Blvd, Stamford, CT 06901  
T: (203) 964-1900 F: (203) 964-4900

[www.HarperValves.com](http://www.HarperValves.com)

## Heat Timer Corp.

20 New Dutch Lane, Fairfield, NJ 07004  
T: (973) 575-4004 F: (973) 575-4052

[www.heat-timer.com](http://www.heat-timer.com)

## Highmark

49 W. 45th St., 6th Floor New York, NY 10036  
T: (212) 920-4878

[www.highmark.co](http://www.highmark.co)

## Holby Valve Co. Inc.

24 Ferdon Street, Newark, NJ 07105  
T: (973) 465-7400 F: (973) 465-7475

[www.holbyvalve.com](http://www.holbyvalve.com)

## Isseks Bros.

298 Broome Street, New York, NY 10002  
T: (212) 267-2688

[www.isseks.com](http://www.isseks.com)

## Kohler

Joe Ghazarian  
(215) 378-4903

[joseph.Ghazarian@kohler.com](mailto:joseph.Ghazarian@kohler.com)

## Lixil (American Standard/Grohe)

Mike Ford  
(732) 628-6367

[michael.Ford@lixil.com](mailto:michael.Ford@lixil.com)

## LPI Controls

442 W 49th St, NY, NY 10019  
T: (212) 244-8878

## Metropolitan Industries, Inc.

37 Forestwood Dr. Romeoville, IL 60446  
T: (815) 886-9200

[www.metropolitanind.com](http://www.metropolitanind.com)

## Nibco Valve Co.

1516 Middlebury St., Elkhart, IN 46515-1167  
T: (973) 886-5322 F: (574) 295-3307

[www.nibco.com](http://www.nibco.com)

## Olympic Plumbing

4 Aerial Way, Syosset, NY, 11791  
T: (718) 528-4001

## Platsky Company

298 Montrose Road, Westbury, NY 11590  
T: (516) 860-5813 F: (516) 333-9446

<https://platsky.com/>

## Quimby Equipment Co., Inc

159 Express St., Plainview, NY 11803  
T: (516) 349-5959 F: (516) 349-0709

## Rathe Associates

T: (631) 822-1200

[www.ratheassociates.com](http://www.ratheassociates.com)

## Reliable Automatic Sprinkler Co. Inc.,

103 Fairview Park Drive , Elmsford, NY 10523  
T: (800) 431-1588 F: (800) 848-6051

[www.reliablesprinkler.com](http://www.reliablesprinkler.com)

## Rheem c/o Dellon Sales

1100 Abernathy Rd, Suite 1700 Atlanta, GA 30328  
<https://www.rheem.com/>

## Rich-Tomkins Company

T: (610) 859-3552

[info@richtomkins.com](mailto:info@richtomkins.com)

## Rosenwach Tank Co. Inc.

43-02 Ditmars Blvd. 2nd Floor Astoria, NY 11105  
T: (718) 729-4900 F: (718) 482-0661

## SCHOTT North America, Inc.

2 International Drive, suite 105 Rye Brook, NY 10573  
T: (914) 831-2215 F: (914) 831-2368

## Sherman Engineering

1830 Country Line Road Unit 303  
Huntingdon Valley, PA 19006

T: (215) 340-5300 F: (215) 340-5305

## Sloan, c/o Edwards, Platt & Deely

368 Wyandanch Ave., W Babylon, NY 11703  
T: (631) 253-0600 F: (631) 253-0303

## Section 22 LLC

T: (732) 729-942-9444

[sales@section22llc.com](mailto:sales@section22llc.com)

## Synergy Process Solutions, LLC

4610 Entrance Drive Suite H  
Charlotte, NC 28273

T: (704) 529-5442

[www.pattonsmedical.com](http://www.pattonsmedical.com)

## T&S Brass & Bronze

2 Saddleback Cove, P.O. Box 1088  
Traveller's Rest, SC 26990-1088

T: (864) 834-4102 F: (864) 834-3518

[www.tsbrass.com](http://www.tsbrass.com)

## Viking Corp

Jim Dooley  
(215)280-4764

[Jdooley@vikingcorp.com](mailto:Jdooley@vikingcorp.com)

## Viega

9-03 44th Rd. Long Island City, NY 11101  
T: (718) 308-6320

[www.viega.us](http://www.viega.us)

## Wales Darby Inc.

2910 Express Drive South, Islandia, NY 11749 T:  
(631) 585-6800 F: (631) 585-6838

## Wallace Eannace Associates

50 Newton Rd., Plainview, NY 11803  
T: (516) 454-9300 F: (516) 454-9307

[www.wea-inc.com](http://www.wea-inc.com)

## Watts, c/o Edwards, Platt & Deely

368 Wyandanch Ave., W. Babylon, NY 11703  
T: (631) 253-0600 F: (631) 253-0303

## Woods & Jaye Sales

33-09 37th Ave., LIC, NY 11101  
T: (718) 786-8260 F: (718) 786-5393

[sales@wjny.com](mailto:sales@wjny.com) [www.wjny.com](http://www.wjny.com)

## Zurn, c/o Dellon Sales

5 Albertson Avenue, Albertson, NY 11507  
T: (516) 625-2626 F: (516) 625-3030

