

Cleveland Chapter of The American Society of Plumbing Engineers
August 2024

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From the President:



The 2024-2025 season began with our annual ASPE Cleveland Chapter Golf Outing held at Grey Hawk Golf Club. A special thank you to Kathy Kirschnick for leading the event. I would like to thank all our sponsors for their continued support in making this a great event!

Please welcome our newest members to the Cleveland Chapter; Philip Errington with Disney McLane, Steven Nelson with Karpinski Engineering, Maci Devenport with McHenry, Jackson Lempke with McHenry, Justin Lepkowski with McHenry, and Tim Hill with GPD Group.

Save the Date! The annual Clambake Social at the Cleveland Yachting Club will be held on Wednesday, September 18, 2024. This event will be held at the Center Isle location. See flyer in this month's newsletter for additional information.

Registration is now OPEN! ASPE 2024 Convention & Exposition is taking place in Columbus, Ohio from October 18 – 23, 2024. Register at www.aspe.org.

Let us know if there are any specific topics you would like to see our chapter sponsor. We are always looking for new ideas. Remember, without membership and participation there is no local chapter.

Have a great summer!

Regards,
John A. Varga, P.E.
President, ASPE Cleveland Chapter

ASPE Convention &
EXPO'24
Columbus, OH October 18-23

Convention: Oct 18-23 | Expo: Oct 21-22



ASPE CLAMBAKE SOCIAL



Wednesday September 18, 2024
Cleveland Yachting Club Center Isle Facility
Rocky River, OH



The first ASPE meeting of the fiscal year will take place at this annual event. This meeting is member "appreciation and participation" and is open to all Family members and Friends.

Our Chapters are one of the most successful chapters in the country because of its members. The Clam Bake is a perfect time to "participate" and meet other members!

THE CLAM BAKE WILL INCLUDE:

- CLAM CHOWDER
- ONE DOZEN CLAMS*
- CHICKEN **AND** STRIP STEAK
- CORN ON THE COB
- SWEET POTATOES OR REDSKINS
- DINNER ROLLS WITH BUTTER
- DESSERT
- COFFEE, DECAF COFFEE & TEA

Cost per Bake - \$50.00

Cocktails served at 5:30 PM • Dinner at 6:30 PM

* Additional dozen clams available for \$15.00



The tradition still remains...
Whoever shows up in a clam suit will receive a free dozen clams!

MEMBER NAME _____

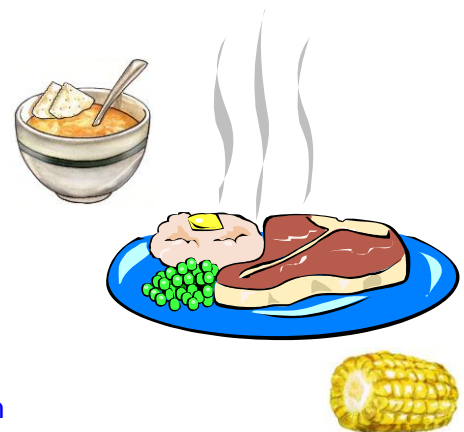
NUMBER OF BAKES _____ X \$50.00 = \$ _____

ADDITIONAL DOZEN _____ X \$15.00 = \$ _____

TOTAL ENCLOSED = \$ _____

Please make checks payable to: ASPE Cleveland Chapter
Mail to: Craig McDowell
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From V.P. Legislative:



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Ohio Board of Building Standards

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Mike DeWine, Governor Jon Husted, Lt. Governor Sherry Maxfield, Director

NOTICE OF BOILER AND PRESSURE VESSEL RULE CHANGES

June 2024

At its meeting on May 31, 2024, the Ohio Board of Building Standards adopted the rule changes identified as Amendments Group 102. These rule amendments were adopted with an **effective date of July 1, 2024.**

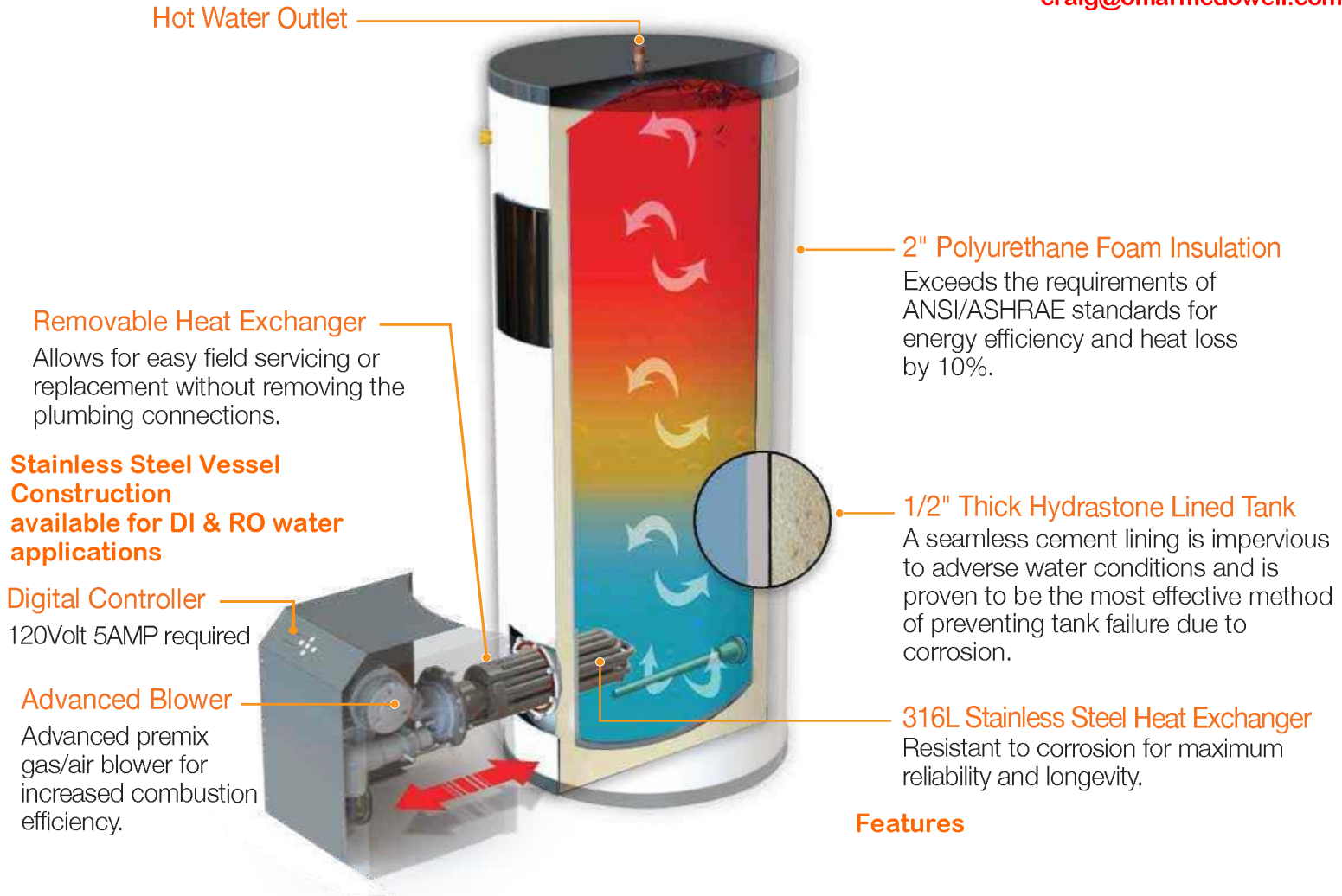
Amendments Group 102 includes the amended Boiler and Pressure Vessel rules shown below. **The complete text of each rule follows this coversheet.**

Click [HERE](#) to download the complete notice from the Ohio Board of Building Standards

Regards,
Chris Stackhouse
V.P. Legislative, ASPE Cleveland Chapter

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craig@omarmcdowell.com



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Permanently welded to outer vessel

- ▶ Not removable
- ▶ Not serviceable
- ▶ Heat exchanger failure requires water heater replacement
- ▶ Not repairable
- ▶ Cleaning difficult, time consuming and costly
- ▶ Significant welded surface area increases the probability of failure

Modular Construction

- ▶ Fully removable heat exchanger
- ▶ Easily serviced in the field
- ▶ Heat exchanger can be replaced without water heater removal or replacement
- ▶ Repairable
- ▶ Cleaning is quick and easy
- ▶ Minimal welded area reduces the probability of failure

Approved
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PRIME Heat Exchanger Top view





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- Wastewater Treatment Plants
- Chemical Processing Facilities



A close-up photograph of a hand operating a brass valve handle on a pipe. The hand is positioned on the left side of the frame, gripping a silver metal handle with two finger loops. The valve is made of brass and is attached to a copper pipe. The background is dark and out of focus.

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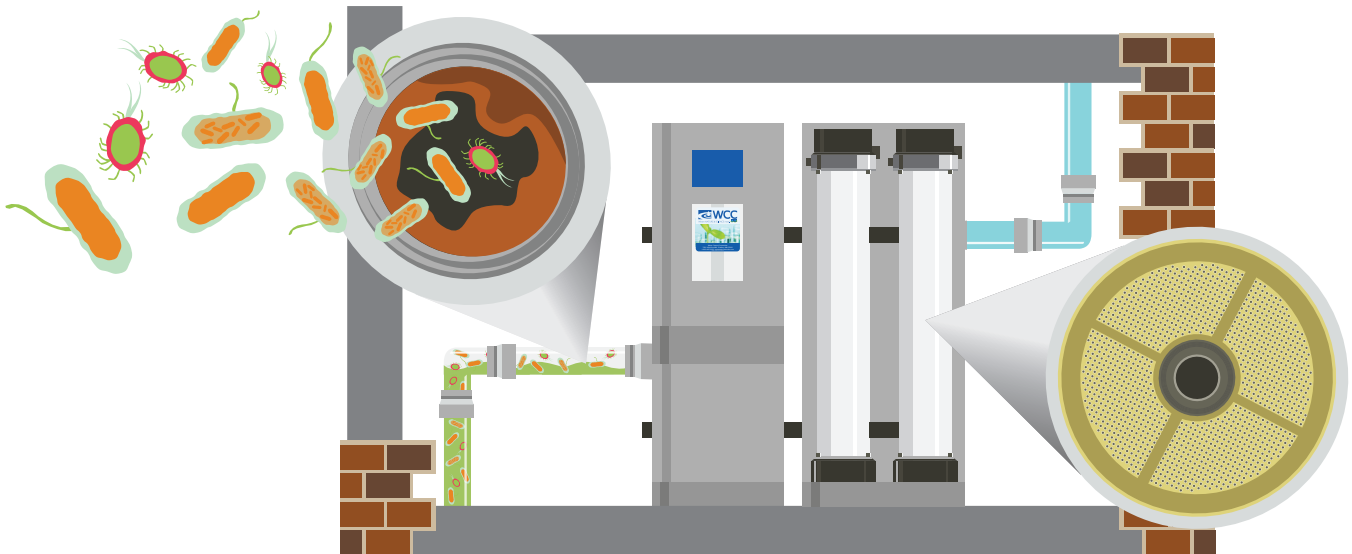
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Atlas Filtri https://us.atlasfiltri.com	Water filtration solutions including: Filter Housings, Cartridges, Whole House and Tankless Water Heater Complete Kits, Hydra Self-Cleaning, Reverse Osmosis and <i>ScaleArmor</i> Polyphosphate.
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Elkhart Products www.elkhartproducts.com	<i>Elkhart Products</i> wrought copper tube fittings, cast fittings and EPC engineered push-fit fitting brands include <i>TECTITE</i> and <i>CopperLOC</i> .
Hydrotek www.hydrotekintl.com	Sensor operated flush valves and faucets available in both battery and AC models.
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Plumberex www.plumberex.com	<i>Pro-Extreme</i> , <i>Trap Gear</i> , <i>Handy Shield Maxx</i> and <i>Clear Shield</i> lavatory trap and riser insulation kits. <i>Mushroom Flange</i> and <i>Floor Sink Carrier</i> specialty products.
Raychem / nVent Thermal Solutions www.nVent.com	<i>HWAT</i> self-regulating heating cable system for domestic hot water, <i>XL-Trace</i> , <i>Gardian</i> and <i>WinterGard</i> freeze protection cable, <i>Pyrotenax MI</i> and <i>Electromelt</i> snow and anti-icing cable, <i>IceStop</i> , <i>RIM</i> and <i>FrostGuard</i> roof and gutter de-icing cable, <i>RaySol</i> , <i>NuHeat</i> floor warming and freezer frost heave cable.
Schott Scientific Glass / Kimax http://www.us.schott.com/en-us/products/kimax	Glass piping for acid waste and containment piping systems. <i>Knight-Ware</i> acid neutralizing sumps.
Tight Seal Gasket www.tightsealgasket.com	Toilet & urinal setting with Innovative, flexible design, sticky, reusable, elastomer toilet & urinal gaskets. Compresses up to 50%. Will not break or become brittle. Allows movement without leaking.
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Water Control Corporation www.watercontrolinc.com	High Capacity Ultra-Filtration for Legionella & Pathogen control, rainwater reclamation systems with ultraviolet or ozone purification, high purity water systems, water softeners, water filters.
Waterless Company www.waterless.com	<i>Waterless</i> “No Flush” vitreous china and fiberglass urinals with <i>EcoTrap</i> and <i>Blue Seal</i> liquid, <i>UTC Sentinel</i> sensor flushing systems. <i>Everprime</i> floor drain traps primer liquid. <i>Greenleen</i> chemicals.
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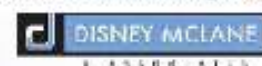
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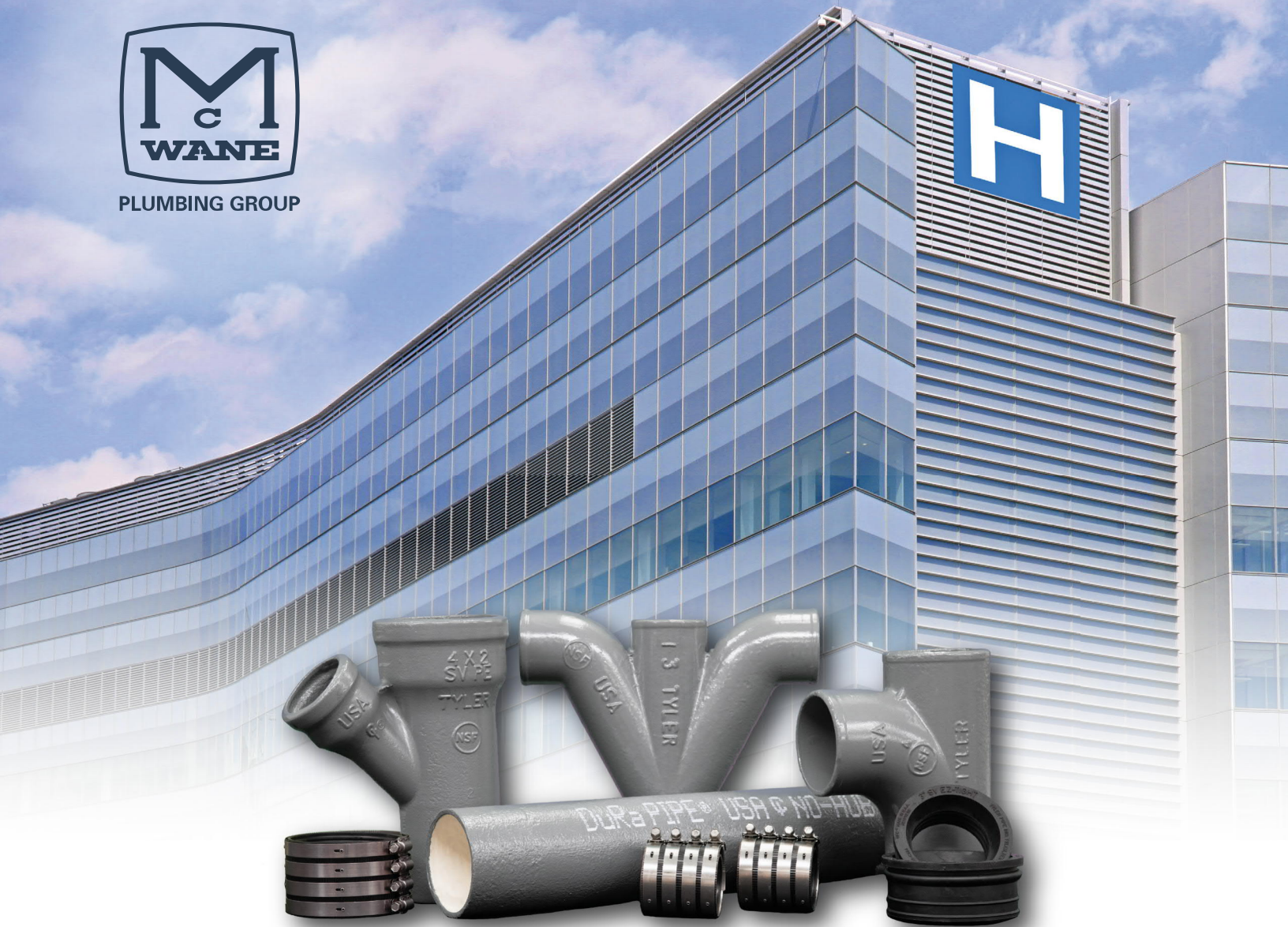
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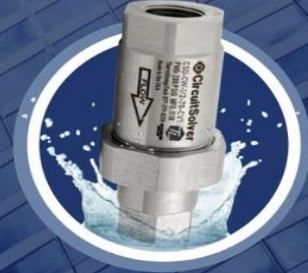


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