



#### Cleveland Chapter of The American Society of Plumbing Engineers October 2019

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#### From the President:



A special thank you to Craig McDowell with Omar McDowell Company for organizing the Annual Clambake Social at the Cleveland Yachting Club. I would also like to thank the Cleveland AYP Group and ASPE members who helped put together a great Corn Hole Tournament!

The October Technical Session will be a joint meeting with Cleveland ASHRAE on the topic; Improving Engineering Communication, presented by Karine Leblanc.

The October 15, 2019 Lunch Meeting will be held at Harry's Steakhouse located at 5664 Old Brecksville Road, Independence, Ohio 44131.

Please RSVP by October 11, 2019 with Kevin Noble at <u>knoble@sbmce.com</u>. Lunch price is \$20. The price reduction for this season has been made possible because of the continued contributions by our local affiliates. Please support your local chapter by coming to these meetings.

Registration in Now Open! The 2019 ASPE Technical Symposium will be held October 24-27, 2019 in Pittsburgh, Pennsylvania. See <a href="https://www.aspe.org">www.aspe.org</a> for more information.

Let us know if there are any specific topics or field trips 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.

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



#### 2019-2020 ASPE Meeting/Plumbing Class Schedule October 2019

Date - Time - Place	<u>Topic</u>	<u>Speaker</u>	<u>Exhibitors</u>	
September 11, 2019 – 6:00 PM Cleveland Yachting Club	Clam Bake Topic – Social Event ASPE Cleveland Chapter	N/A	N/A	
October 15 2019 – 11:30 AM Harry's Steakhouse	Everyone Communicates, Few Connect  This is a joint meeting with ASHRAE	Karine Leblanc US Air Conditioning Distributors ASHRAE Distinguished Lecturer	TBD	
Cost: \$20.00	Toutation	VV	D1/A	
November 13, 2019 – 11:30 AM Harry's Steakhouse	Tentative	XX XX	N/A	
Cost: \$20.00				
December 11, 2019 – 11:30 AM Harry's Steakhouse	Fire Pump Room Layout	Greg Trombold Trombold Equipment	Trombold Equipment	
Cost: \$20.00				
January 8, 2020 – 11:30 AM Harry's Steakhouse	Greasy Waste Flow Maintenance	Will Loach – Chromalox Tim Morrissey – Midwest Spec	Midwest Spec	
Cost: \$20.00				
February 12, 2020 – 11:30 AM Harry's Steakhouse	Ohio Plumbing Codes – Ins and Outs	Lance Bergone State of Ohio Plumbing Inspector	TBD	
Cost: \$20.00				
March 11, 2020 – 5:30 PM Harry's Steakhouse	The Art Of Water: Solving Water Delivery Challenges	Jim Montgomery Technical Field Support Specialist	Elkay	
Cost: \$20.00				
April 8, 2020 – 5:30 PM Harry's Steakhouse	Legionella	Craig Boyce, President of Water Control Systems	Kemper	
Cost: \$20.00				
May 13, 2020 – 5:30 PM Harry's Steakhouse	Ethics	TBD	TBD	
Cost: \$20.00	Chapter Board Elections			

#### 2019-2020 ASPE Meeting/Plumbing Class Schedule October 2019

The above is the meeting/plumbing class schedule for the 2019-2020 ASPE year. Updated information will appear in subsequent newsletter issues. All meetings will be at Harry's Steakhouse, 5664 Old Brecksville Road, Independence unless otherwise indicated. The meeting/plumbing class, including dinner, is \$26.00. Reservations are required. A mini product show will be held before each meeting/plumbing class highlighting some of the materials discussed in class or products that will assist the engineer in understanding what they are designing or specifying. All plumbing classes will qualify for 0.1CEU hours and will assist in preparation for the ASPE CPD examination.

The following times will be enforced as strictly as possible.

Make your reservations a minimum of two days before the meeting/class and try to be on time.

#### **Evening Seminars:**

•	Chapter Board Meeting	5:00 - 5:30 pm
•	Sign-in / Meet and Greet / Vendor Product Displays	5:00 - 6:00 pm
•	Dinner	6:00 - 6:30 pm
•	Presentation	6:30 - 6:45 pm
•	Vendor Product Displays	6:45 - 7:45 pm

#### Lunchtime Seminars:

•	Mini Product Show	11:30 - 11:45 am
•	Sign-In / Meet and Greet / Vendor Product Displays	11:45 - 12:00 pm
•	Lunch	12:00 - 12:30 pm (Seminar to begin during lunch)
•	Presentation	12:00 - 1:00pm

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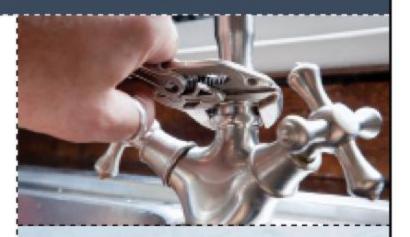
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#### **Digital Hot Water Solutions**

Featuring The Brain® Digital Recirculation Valve

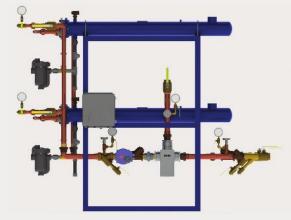
#### Digital-Flo<sup>™</sup> Semi-Instantaneous Steam/Water Heater

#### Pre-Piped Digital Hot Water Generation and Control Solutions

- Featuring The Brain® ASSE 1017 certified Digital Recirculation Valve.
- Choose from 16 standard assemblies or customize.
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- Optional SAGE™ Building System interface with integral datalogging to support AHSRAE 188 Monitoring and Reporting Compliance.
- Water temperature raised above Legionella survival levels on every recirculation cycle.



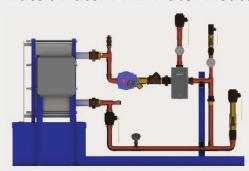
#### Digital-Flo™ Instantaneous Steam/Water Shell & Tube Water Heater



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- · Separate steam control valve not required.
- · Choose from 48 standard assemblies or customize.
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- Water temperature raised above Legionella survival levels on every recirculation cycle.

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- No need for modulating pump control.



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Winter 2017 ASPE newsletter





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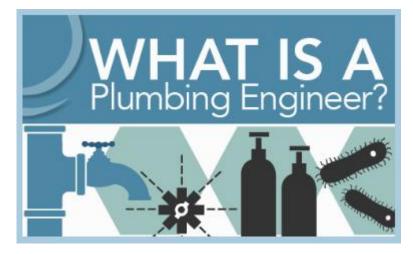
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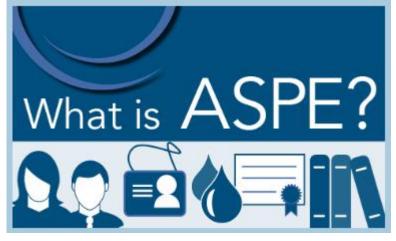
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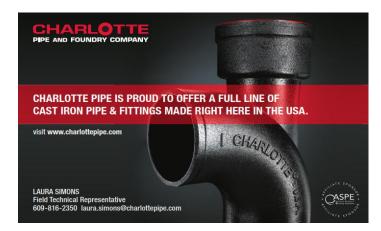
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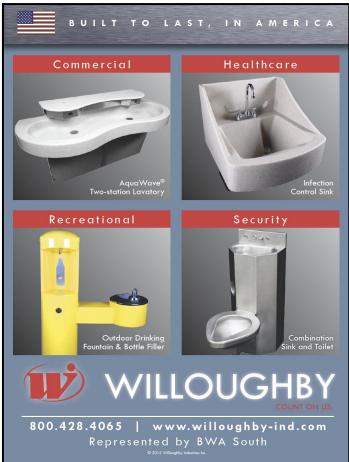














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