



# CANADIAN HYDRONICS CONFERENCE

## CHC Conference 2024 Agenda

### Day One

- 7:30 – 9:30 - Breakfast/Trade Show
- 9:30 – 10:30 - 5.8M Units of Housing Needed by 2030 to Avoid Crisis
- 10:30 – 11:00 - Break/Trade Show
- 11:00 – 12:00 - Smaller Breakouts
  - Newcomer - Hydronics as a Profession
  - Experienced - Selling Hydronics vs. Air Systems
  - Established - Proper redundancy in Commercial Hydronic Engineering
- 12:00 – 1:00 - Lunch/Trade Show
- 1:00 – 2:00 - Hydronics and How We Fits in Modular Construction
- 2:00 – 2:30 - Break/Trade Show
- 2:30 – 3:30 - Smaller Breakouts
  - Newcomer - Outdoor Reset; How it Works and Why it's So Critical
  - Experienced - Application of Air-to-Water Heat Pumps and Buffer Tanks
  - Established - Hydronic Controls; Options and Why Are They Needed
- 3:30 – 4:00 - Break/Trade Show
- 4:00 – 5:00 - Building energy efficiency / track to net zero
- 5:00 – 7:00 - Trade Show & Reception

### Day Two

- 7:30 – 9:30 - Breakfast/Trade Show
- 9:30 – 10:30 - 5.8M Units of Housing Needed by 2030 to Avoid Crisis
- 10:30 – 11:00 - Break/Trade Show
- 11:00 – 12:00 - Smaller Breakouts
  - Newcomer - How does a Hydraulic Separator Actually Work?
  - Experienced - Inspection Process/Enforcement
  - Established - Thermal storage and PCM batteries
- 12:00 – 1:00 - Lunch/Trade Show
- 1:00 – 2:00 - Hydrogen as a Replacement for Natural Gas
- 2:00 – 3:00 - Break/Trade Show
- 3:00 – 4:30 - Panel Discussion
  - What is the future of hydronics in Canada?
- 4:30 – TBD - Trade Show Teardown