



## Hi-Velocity HVAC Systems. What you need to know.

Moderator(s): Charles Bray

DATE: Tuesday, October 1st, 2024 TIME: 3:30 pm

LOCATION: Salon H,J

GUEST SPEAKERS: Tom Cates - HRAI

DESCRIPTION: Enjoy a one-hour presentation discussing Hi-Velocity HVAC systems delivered by Tom Cates, a certified BCIN HVAC designer and HRAI instructor. This presentation will provide a brief overview of how these systems work, the types of homes they are best suited for, and duct installation considerations. The differences between conventional HVAC systems, as well as the consequences and benefits of using these systems. Duct sizing procedures and what plans examiners and building officials should look for when reviewing drawings and inspecting these systems will also be discussed.

BIOGRAPHY: Tom Cates

Tom has over 38 years of experience in the HVAC industry and owns and operates "On the LEVEL HVAC Design". He has extensive experience in the installation, verification, and design of mechanical systems for residential and small commercial buildings.