



a xylem brand

# **Steam Systems Design & Application**

by

## ~ MICHAEL LICASTRO ~ MANAGER OF TRAINING AND EDUCATION BELL & GOSSETT LITTLE RED SCHOOL HOUSE

*Michael Licastro* received a Mechanical Engineering degree from the State University College at Buffalo and has over 27 years of practical experience in the application, design, and troubleshooting of Hydronic and Steam systems. His industry career began as an Outside Sales Engineer for a premier Manufacturers Representative company, working with every level of project stakeholders to ensure correct application and selection of products, proper piping system design, and evaluation of existing system problems, concluding with a corrective action plan. Currently, Mike is the Education and Training Manager for Commercial Business and HVAC at Bell & Gossett, a Xylem Company, which includes the oversight of the Little Red Schoolhouse training facility, e-Learning web-based training, and content updates to Technical Manuals. Mike is a Past-President of the Niagara Frontier Chapter of ASHRAE and has served as a Technical Instructor for multiple Steam and Pipe Fitters Union Apprentice Programs, located in the Northeast and Mid-Atlantic regions of the United States.

## **INFORMATION TO BE COVERED WILL INCLUDE:**

- Basics of Steam and the Steam Table
- Residential and Small Commercial Steam Systems
- Steam Traps: Types, Operation, and Sizing
- Steam Pressure Reducing and Temperature Control Valves
- Condensate Management Pumping Packages: Application, Operation, and Sizing

#### THURSDAY, DECEMBER 14, 2023

8:00 AM - 4:00 PM To be held at

#### **DAWSON COMPANY LEARNING CENTER**

1681 W. Second Street, Pomona, CA 91766, (626) 797-9710

MAPS WILL BE FURNISHED BY DAWSON COMPANY UPON REQUEST OF YOUR RESERVATION. CONTINENTAL BREAKFAST WILL BE PROVIDED AT 8:00 AM; LUNCH WILL BE SERVED AT 12:00 PM. To ensure that each attendee receives the full benefit of this seminar, the class size is limited to 40 attendees.

Name	Name
Company	Company
Phone	Phone
Email	Email
Name	(A) Total Number of Persons Attending
Company	(B) Total Cost of Seminar per Person: \$50.00
Phone	Total Enclosed (AxB): \$
Email	Please advise of any dietary requirements:
PLEASE MAKE CHECKS PAYABLE TO: DAWSON COMPANY P.O. Box 6011 Pomona, CA 91769-6011	IF YOU WOULD LIKE TO PAY BY CREDIT CARD (VISA, MASTERCARD OR AMERICAN EXPRESS) PLEASE CONTACT PLEASE CONTACT CRYSTAL OLGUIN AT 626-797-9710 EXT. 121 COLGUIN@DAWSONCO.COM