



**AUG 31 -  
SEPT 2  
2026**

# IGNITE 2026

## HEARTH TRAINING & PRODUCT SHOWCASE

*Presented by West End Brick N' Fire and HPBA Pacific*

Join us for education, fun, networking and west coast fireplace camaraderie for a three-day event at West End Brick N' Fire's new home in Chino, CA!

Sales, Marketing, Safety, Technical, and more! All classes will offer CEU's for continuing education for NFI.

*Thank you to our generous SPONSORS*



**WEST END BRICK N' FIRE**



*Lunch Sponsored by RH Peterson*



### **Pricing:**

Early Bird Member: \$109

*After June 30:* \$129

Early Bird Non-Member: \$139

*After June 30:* \$169

### **Sponsor Tables: \$500**

Includes one 6' table, 2 chairs, 2 attendees, and a 30 second pitch of your products and business during our partner Roundtable

*Tickets include breakfast, lunch, snacks, and entry into the West Coast Beer Bash*



5091 G St, Chino, CA 91710



Register at: **HPBAPacific.org**

## SPECIAL TWO DAY HANDS-ON GAS TRAINING WITH MARK HUMPHREY

Members: \$375 | Non-Members: \$499 (*Priced Separately*)



### About Mark Humphrey

Mark Humphrey is Director of Technical Training and Development for Hearth and HVAC products at MH Services CO LLC, with over 30 years of experience across hearth, chimney, gas, and HVAC systems. Starting as a chimney sweep, he built expertise in wood, pellet, and gas appliances before expanding into HVAC, and has owned and operated wholesale, retail, and installation businesses throughout his career.

After leading certification and training development at the National Fireplace Institute (NFI), he acquired an established hands-on training platform to address a critical gap in technician education. At MH Services, he aligns technical training directly with real-world applications and evolving industry challenges. Mark holds credentials including Licensed Master Mechanical and Master Pipefitting Contractor, NFI Master Hearth Professional (MHP) and Instructor, CSIA Certified Chimney Sweep, F.I.R.E. Certified Inspector, and multiple ACCA HVAC and EPA certifications.

### CORE TECHNICIAN SKILLS

#### **Principles of Gas Fireplaces & Troubleshooting**

##### **Core Topics**

- Fuel gas basics (NG vs LP), combustion, flame interpretation
- Pressure testing (inlet/manifold), regulators, orifice/air shutter impact
- Gas piping diagnostics (Longest Run Method, pressure drop)
- Combustion air (standard method) & basic venting (conventional/direct vent)
- Codes in practice (IFGC/NFPA 54), safe installation requirements
- Millivolt systems: thermocouple/thermopile testing, controls, valve operation
- Electronic ignition (intro): components, flame rectification basics
- Unvented awareness (ODS) and IAQ safety

##### **Hands-On Labs**

Pressure measurement & adjustment - Btu clocking/verification - Millivolt voltage testing (load/no-load) - Spillage recognition & vent checks - Real-world troubleshooting scenarios

## SCHEDULE



August 31-September 2

8:00AM - 4:00PM



West End Brick & Fire

5091 G St, Chino, CA 91710

### DAY 1 August 31

✓ 8am – 9am	<b>Keynote and Government Affairs Updates</b>	Main Room
✓ 9am – 11am	<b>Dexen Industries Gas Training Class</b>	Classroom 1
✓ 9am – 10am	<b>Building Officials</b>	Main Room
✓ 10am – 11am	<b>Managing Essentials</b>	Main Room
✓ 11am – 12pm	<b>Saver Systems</b>	Main Room
✓ 12pm – 1:30pm	<b>Lunch with Vendors and Roundtable</b>	Main Room
✓ 1:30pm – 2:30pm	<b>Health &amp; Safety on the Job</b>	Classroom 1
✓ 1:30pm – 2:30pm	<b>RPG Brands</b>	Main Room
✓ 2:45pm – 3:45pm	<b>Kahoot</b>	Main Room
✓ 4pm – 6:30pm	<b>West Coast BEER BASH!</b> Join us for an evening of fun, food and drinks	TBD

### DAY 2 September 1

✓ 8am – 9am	<b>Breakfast &amp; Networking</b>	Main Room
✓ 9am – 11am	<b>Copperfield Training</b>	Classroom 1
✓ 9am – 4pm	<b>Hands-On Tech Training with Mark Humphrey</b>	Classroom 2
✓ 11am – 12pm	<b>Gas Tech 101</b>	Main Room
✓ 11am – 12pm	<b>Electric Grill Class with RH Peterson</b>	Classroom 1
✓ 12pm – 1:30pm	<b>BBQ Lunch Sponsored by RHP</b>	Main Room
✓ 1:30pm – 2:30pm	<b>Sales Techniques of the Most Successful People</b>	Classroom 1
✓ 1:30pm – 2:30pm	<b>AI and Your Business</b>	Main Room
✓ 2:45pm – 3:45pm		Classroom 1
✓ 2:45pm – 3:45pm		Classroom 1

### DAY 3 September 2

✓ 8am – 9am	<b>Breakfast</b>	Main Room
✓ 9am – 4pm	<b>Hands-On Tech Training with Mark Humphrey</b>	Classroom 1
✓ 9am - 4pm	<b>NFI Gas Review</b>	Main Room