



**AUG 31 -
SEPT 2
2026**

IGNITE 2026

3 DAY HEARTH TRAINING AND 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 two 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

RH PETERSON CO.

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: \$399 | 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	Keynote and Government Affairs Updates	Main Room
✓ 9am – 4pm	Hands-On Tech Training with Mark Humphrey	Main Room
✓ 10am – 12pm	Dexen Industries Gas Training Class	Classroom 1
✓ 12pm – 1pm	Lunch with Vendors	Classroom 1
✓ 1pm – 2pm	CLASS TBD	Classroom 1
✓ 2pm – 3pm	Electric Fireplace Class	Classroom 1
✓ 3pm – 4pm	Level I & II inspections	Classroom 1
✓ 5pm – 7pm	West Coast BEER BASH! Join us for an evening of fun, food and drinks	TBD

DAY 2 September 1

✓ 8:30am – 9am	Breakfast	
✓ 9am – 4pm	Hands-On Tech Training with Mark Humphrey	Main Room
✓		
✓ 9am-11am	Copperfield Training	Classroom 2
✓ 9am – 10am	AI and Your Business, Adam Bernberg	Classroom 1
✓ 10am – 11am	Gas Tech 101	Classroom 1
✓ 11am – 12pm	Electric Grill class with RH Peterson	Classroom 1
✓ 12pm – 1pm	Barbecue Lunch and Kahoot!	Classroom 1
✓ 1pm – 2pm	Health and Safety on the Job	Classroom 1
✓ 2pm – 3pm	Managing Essentials	Classroom 1
✓ 3pm – 4pm	Building Officials	Classroom 1

DAY 3 September 2

- ✓ 8:30am – 9am **Breakfast**
- ✓ 9am – 4pm **NFI Gas & Core Event**