IAPMO San Diego Chapter

July 1st, 2014 minutes

16 attendees

11:57- Meeting called to order

Flag salute

Self introductions

No Treasure’s report was read

Minutes were read from the June meeting & approved with changes

Old business

-National membership - proposal for all local IAPMO attendees to have a full national membership. $20.00 for an e-member which would mean less benefits then the full 75$ national membership.

-Sponsorship for national membership

New business

-Field issues with sizing gas lines for water heaters (fuel gas code vs California plumbing code)
-Landscape / irrigation water conservation issues

**Presentation**

Presentation was put on by Chris Hopkins with Howard C Fletcher about changes in water heaters for 2015. Rule 69.5.1 shall apply to any person who manufactures, distributes, sells, offers for sales, or installs, for use natural gas water heaters with a capacity of 75,000 BTUs or less in San Diego County. Some exemptions to this rule are instantaneous water heaters & existing water heaters. Rule 69.5.1 requires any non mobile home natural gas fired to be at 10 nanograms of nitrogen oxide per joule of heat out put and any mobile home water heater to be 40 nanograms of nitrogen oxide per to joule of heat out put. On a federal level the US department of energy regulates minimum energy efficiency requirements for certain appliances, including water heaters. The legislative directive, is NAECA (national appliance energy conservation act), first regulated water heater efficiency in 1990, and was updated in 2004 to the current levels. A new update to the rule to increase minimum efficiency standards was enacted in April 2010, and is effective on April 2015. This will require gas models >55 gallons to be condensing type and electric models >55 gallon to employ heat pump technology. Tankless are included in the NAECA and will be required to a have minimum .82 energy factor.

Raffle & 50/50

Meeting adjourned at 1:15

Respectfully submitted,

Chrissy Kresta

Chapter Secretary