Master Gasfitter

Catalog Number: C35113 Exam Number: 916707 Effective Date: 01/31/11

License Information

Scope – Tests a candidate's knowledge of the design, installation, maintenance, repair, alteration, and extension of gas piping, gas mains, lines, laterals, tanks, appliances, and related appurtenances.

Examination Outline

Open Book 50 Questions – Two-hour time limit 70% Correct required to pass

Exam Topic	%
General Knowledge	24
Components	22
Sizing and Design	22
Installation	20
Gas Venting	6
LP Gas Systems	4
Medium Pressure Gas	2

References

NOTE: The following references were used to develop this exam. With the exception of the Code books, you may use newer editions of references as they become available at your own discretion. However, newer editions may or may not contain applicable information to the content on the exam. You assume the risk of using a more current reference than that listed below. In regards to Code books, only the edition of the Code book listed below will be allowed into the test site.

The following references are allowed in the testing center.

- Uniform Mechanical Code, 2009, International Association of Plumbing and Mechanical Officials, 5001 E. Philadelphia St., Ontario, CA 91761, www.iapmo.org.
- NFPA 58 Standard for the Storage and Handling of Liquefied Petroleum Gasses (LP Gas Code), 2008 Edition, National Fire Protection Association, 1 Batterymarch park, PO Box 9101, Quincy, MA 02269, www.nfpa.org.

The following reference was used to create exam questions but **is not allowed** in the testing center.

1. *Mathematics for Plumbers and Pipefitters*, Seventh Edition, 2008, Delmar Learning, P.O. Box 6904, Florence, KY 41022, www.delmarlearning.com.

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