

## License Information

**Scope-** Tests a candidate's knowledge of the installation, maintenance, repair, and alteration of steam and hot water boilers, including both low and high pressure boilers, related piping vessels, and related appurtenances.

## Examination Outline

### Open Book

**80 Questions – Three-hour time limit**

**75% Correct Required to Pass**

SUBJECT AREA	PERCENTAGE
LOW AND HIGH PRESSURE BOILERS	20
STEAM AND HOT WATER PIPING	20
FUEL, GAS AND OIL	10
BURNERS	15
CONTROLS	10
FLUES, VENTS AND EXHAUST	10
ESTIMATING	5
SAFETY AND INSPECTIONS	10

## References

*The following references ARE allowed in the testing center:*

1. *Code of Federal Regulations, Title 29, Part 1926 (OSHA)*, Revised July 1, 2008, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, [www.access.gpo.gov](http://www.access.gpo.gov).
2. *International Mechanical Code*, 2006, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, [www.iccsafe.org](http://www.iccsafe.org).
3. *International Fuel Gas Code*, 2006, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, [www.iccsafe.org](http://www.iccsafe.org).

*The following references have been used to create exam questions but are NOT allowed in the testing center:*

1. *Low Pressure Boilers*, Third Edition, 2008, American Technical Publishers (ATP), 1155 West 175<sup>th</sup> Street, Homewood, IL 60430-4600, [www.go2atp.com](http://www.go2atp.com).
2. *High Pressure Boilers*, Third Edition, 2003, American Technical Publishers (ATP), 1155 West 175<sup>th</sup> Street, Homewood, IL 60430-4600, [www.go2atp.com](http://www.go2atp.com).
3. *Oil Heat Technician's Manual*, 2008, National Oilheat Research Alliance (NORA), P.O. Box 314, Watertown, MA 02471, [www.norastore.org](http://www.norastore.org)

*For information on how to obtain examination references, please call toll-free 877.624.2562.*

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