

**License Information**

**Scope** – Tests a candidate’s knowledge of insulation installation, repair, maintenance and extension to control the gain or loss of heat from all sources in buildings, rooms, pipes, vessels, ducts, process equipment, refrigerated rooms, and boxes. This includes installation, repair, maintenance, and extension of acoustical insulation.

**Examination Outline****Open Book****50 Questions****Time limit: 2 hours and 10 minutes****70% Correct required to pass**

Exam Topic	%
Building Thermal Insulation	32
System Thermal Insulation	20
Specialty Thermal Insulation	8
Acoustical Insulation	30
Safety – OSHA	10

**References**

The following references **are allowed** in the testing center.

1. *2007 Florida Building Code: Building Volume*, Published 2008, International Code Council (ICC), 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, [www.iccsafe.org](http://www.iccsafe.org).
2. *2007 Florida Building Code: Mechanical Volume*, Published 2008, International Code Council (ICC), 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, [www.iccsafe.org](http://www.iccsafe.org).
3. *Code of Federal Regulations, Title 29, Part 1926 (OSHA)*, Revision July 1, 2008, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, [www.access.gpo.gov](http://www.access.gpo.gov).
4. *Modern Carpentry*, Eleventh Edition, 2008, Goodheart-Willcox Company, Inc., 18604 West Creek Drive, Tinley Park, IL 60477-6243, [www.g-w.com](http://www.g-w.com).
5. *Modern Refrigeration and Air Conditioning*, Eighteenth Edition, 2004, Goodheart-Willcox Company, Inc., 18604 West Creek Drive, Tinley Park, IL 60477-6243, [www.g-w.com](http://www.g-w.com).

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

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