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STATE OF MICHIGAN  
DEPARTMENT OF ENERGY, LABOR & ECONOMIC GROWTH  
LANSING

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## NOTICE

### **BOILER LICENSEES -- 2008 Rules**

New rules become effective on July 27, 2009. Our records indicate you are licensed by the State of Michigan as a boiler installer or repairer. Under the Michigan boiler law and rules, 1965 PA 290, you are responsible to maintain your knowledge of the boiler law and rule requirements. We are sending you this notice to assist you in that endeavor.

Below is a summary of several significant updates to the rules. We encourage you to visit our website at [www.michigan.gov/bcc](http://www.michigan.gov/bcc), for a complete set of Michigan amendments to the rules.

R 408.4027 Adoption: ASME code CSD-1

Exception: For hot water heating boilers with a BTU input of 400,000 or less, the annual testing, need only be conducted once during an inspection cycle but shall be performed within 12 months prior to the certificate inspection required by R408.4057(1)(c).

R408.4027 Adoption: ASME code CSD-1

Hot water supply boilers with a manufacturers design temperature greater than 210 Fahrenheit shall comply with all installation, maintenance, operation, and testing of controls and safety devices. The temperature rating can be found on the ASME stamping.

R 408.4027 Adoption: ASME code CSD-1           AND

R 408.4031 Installation or reinstallation of boilers

Where applicable, the boiler installation shall comply with the Michigan mechanical code, Michigan plumbing code, and Michigan electrical code.

R 408.4047(h) Exempt Boilers:

A water tube or coil type hot water heating boiler requiring forced circulation not exceeding any 1 of the following:

- (i) Maximum water design temperature of 200 degrees Fahrenheit.
- (ii) Relief valve set pressure of 30 psi.
- (iii) Heat input of 200,000 BTU/hr.

Exception: Modular or multiple boiler installations exceeding 1,000,000 BTU/hr input are not exempt.

Boilers exempt from Rule 408.4047(h) (iii), shall comply with the Michigan Mechanical code.

The Michigan Boiler Rules may be purchased from the Michigan Department of Energy, Labor & Economic Growth, Bureau of Construction Codes, P.O. Box 30255, Lansing, Michigan 48909 at a cost of \$10.00. In lieu of payment, the complete Michigan Boiler Rules may be downloaded for free from the "What's New" page of the bureau's website at [www.michigan.gov/bcc](http://www.michigan.gov/bcc).

*Providing for Michigan's Safety in the Built Environment*

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