

Mechanical Permit Application
 Michigan Department of Energy, Labor & Economic Growth
 Bureau of Construction Codes
 P.O. Box 30255, Lansing, MI 48909
 517-241-9313
 www.michigan.gov/bcc

M 2006 M

Authority: 1972 PA 230
 Completion: Mandatory to obtain permit
 Penalty: Permit cannot be issued

I. Job Location

| | | | |
|--|---|--|--|
| NAME OF OWNER/AGENT | | HAS A BUILDING PERMIT BEEN OBTAINED FOR THIS PROJECT? | |
| | | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not required | |
| STREET ADDRESS AND JOB LOCATION (Street Number and Name) | NAME OF CITY, VILLAGE OR TOWNSHIP IN WHICH JOB IS LOCATED | COUNTY | |
| | <input type="checkbox"/> City <input type="checkbox"/> Village <input type="checkbox"/> Township OF: | | |

II. Contractor / Homeowner Information

| | | | | |
|--|--|--------------|----------------|-----------------|
| INDICATE WHO THE APPLICANT IS <input type="checkbox"/> Contractor <input type="checkbox"/> Homeowner | NAME / CONTRACTOR OF RECORD | COMPANY NAME | LICENSE NUMBER | EXPIRATION DATE |
| ADDRESS (Street Number and Name) | CITY | STATE | ZIP CODE | |
| TELEPHONE NUMBER (Include Area Code) | FEDERAL EMPLOYER ID NUMBER (or reason for exemption) | | | |
| WORKERS COMPENSATION INSURANCE CARRIER (or reason for exemption) | UIA NUMBER (or reason for exemption) | | | |

III. Type of Job

| | | | | |
|---|-------------------------------------|---|--|---|
| <input type="checkbox"/> Single Family | <input type="checkbox"/> New | <input type="checkbox"/> Special Inspection | <input type="checkbox"/> Premanufactured Home Setup (State Approved) | <input type="checkbox"/> State Owned |
| <input type="checkbox"/> Other | <input type="checkbox"/> Alteration | <input type="checkbox"/> LP Tank | <input type="checkbox"/> Manufactured Home Setup (HUD Mobile Home) | <input type="checkbox"/> School |

IV. Plan Review Required

Plans must be submitted with an Application for Plan Examination and the appropriate deposit before a permit can be issued, except as listed below.

Plans are not required for the following:

- One-and two-family dwellings when the total building heating/cooling system input rating is 375,000 Btu's or less.
- Alterations and repair work determined by the mechanical official to be of a minor nature.
- Business, mercantile, and storage buildings having HVAC equipment only, with one fire area and not more than 3,500 square feet.
- Work completed by a governmental subdivision or state agency costing less than \$15,000.00.

If work being performed is described above, check box below "**Plans Not Required.**"

What is the building size in square footage? _____

What is the input rating of the heating system in this building? _____

Plans are required for all other building types and shall be prepared by or under the direct supervision of an architect or engineer licensed pursuant to 1980 PA 299 and shall bear that architect's or engineer's seal and signature.

BCC Plan Review Project No. _____ **Plans Not Required**

V. Applicant Signature

Section 23a of the state construction code act of 1972, 1972 PA 230, MCL 125.1523A, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Violators of section 23a are subjected to civil fines.

| | |
|--|------|
| SIGNATURE OF CONTRACTOR OR HOMEOWNER (Homeowner's signature indicates compliance with Section VI. Homeowner Affidavit) | DATE |
| | |

VI. Homeowner Affidavit

I hereby certify the mechanical work described on this permit application shall be installed **by myself in my own home** in which I am living or about to occupy. All work shall be installed in accordance with the Michigan Mechanical Code and **shall not be enclosed, covered up, or put into operation** until it has been **inspected** and **approved** by the State Mechanical Inspector. I will cooperate with the State Mechanical Inspector and assume the responsibility to arrange for necessary inspections.

Complete Application on Back Side

VII. Fee Clarification

Item #2, Residential Heating System: This item is used for the installation of a heating system in a **new residential structure**. Items #10 Gas Piping and #18 Duct **SHOULD NOT BE** charged. Replacement systems should be itemized.

Items #14 and #15, Tanks: A homeowner must own tank to install. If homeowner does not own tank, a licensed mechanical contractor must install tank.

VIII. Fee Chart - Enter the number of items being installed, multiply by the unit price for total fee.

| | Fee | # Items | Total | | Fee | # Items | Total |
|--|------------|---------|---------|--|--------------|---------|-------|
| 1. Application Fee (non-refundable) | \$50.00 | 1 | \$50.00 | 18. Duct - minimum fee \$25.00 | \$.10 / ft | | |
| 2. Residential Heating System (includes duct & pipe) New Building Only* | \$50.00 | | | 19. Heat Pumps; Commercial (pipe not included) | \$20.00 | | |
| 3. Gas/Oil Burning Equipment (furnace, roof top units, generators) | \$30.00 | | | Air Handlers/Heat Wheels | | | |
| 4. Boiler | \$30.00 | | | 20. Under 10,000 CFM | \$20.00 | | |
| 5. Water Heater | \$5.00 | | | 21. Over 10,000 CFM | \$60.00 | | |
| 6. Damper | \$5.00 | | | 22. Commercial Hoods/Exhausters | \$15.00 | | |
| 7. Solid Fuel Equip. (includes chimney) | \$30.00 | | | 23. Heat Recovery Units | \$10.00 | | |
| 37. Gas Burning Fireplace | \$30.00 | | | 24. V.A.V. Boxes | \$10.00 | | |
| 8. Chimney, factory built (installed separately) | \$25.00 | | | 25. Unit Ventilators/PTAC Units | \$10.00 | | |
| 9. Solar; set of 3 panels - fluid transfer (includes piping) | \$20.00 | | | 26. Unit Heaters (terminal units) | \$15.00 | | |
| 10. Gas Piping; each opening - new installation (residential) | \$5.00 | | | 27. Fire Suppression/Protection (includes piping) -minimum fee \$20.00 | \$.75 / head | | |
| 11. Air Conditioning (includes split systems) RTU - Cooling Only | \$30.00 | | | 28. Coils (Heat/Cool) | \$30.00 | | |
| 12. Heat Pumps (complete residential) | \$30.00 | | | 29. Refrigeration (split system) | \$30.00 | | |
| 13. Dryer, Bath & Kitchen Exhaust | \$5.00 | | | 30. Chiller | \$30.00 | | |
| Tanks | | | | 31. Cooling Towers | \$30.00 | | |
| 14. Aboveground*** | \$20.00 | | | 32. Compressor/Condenser | \$30.00 | | |
| 38. Aboveground Connection | \$20.00 | | | Inspections | | | |
| 15. Underground*** | \$25.00 | | | 33. Special Insp. (pertaining to sale of building) | \$50.00 | | |
| 39. Underground Connection | \$25.00 | | | 34. Additional Inspection | \$50.00 | | |
| 16. Humidifiers/Air Cleaners | \$10.00 | | | 35. Final Inspection | \$50.00 | | |
| Piping (ALL piping-minimum fee \$25.00) | | | | 36. Certification Fee | \$20.00 | | |
| 17. Fuel Gas Piping | \$.05 / ft | | | Total Fee (Must include the \$50.00 non-refundable application fee) | | | |
| 40. Process Piping | \$.05 / ft | | | Make checks payable to "State of Michigan" | | | |
| 41. Hydronic Piping | \$.05 / ft | | | * See VII. Fee Clarification Item #2 on front | | | |
| 42. Refrigeration Piping | \$.05 / ft | | | ***See VII. Fee Clarification Items #14 and 15 on front | | | |

IX. Instructions for Completing Application

General: Mechanical work shall not be started until the application for permit has been filed with the Bureau of Construction Codes. All installations shall be in conformance with the Michigan Mechanical Code. **No work shall be concealed until it has been inspected.** The telephone number for the inspector will be provided on the permit form. **When ready for an inspection, call the inspector providing as much advance notice as possible.** The inspector will need the **job location** and **permit number**.

Expiration of Permit: A permit remains valid as long as work is progressing and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within 180 days after issuance of the permit or if the authorized work is suspended or abandoned for a period of 180 days after the time of commencing the work. **A PERMIT WILL BE CLOSED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN 180 DAYS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CLOSED PERMITS CANNOT BE REFUNDED OR REINSTATED.**

Where to Submit Application: The Bureau of Construction Codes is responsible for code enforcement in units of government throughout the state which have no local program and for all state owned buildings as well as public and charter school construction where a local delegation of authority does not exist. Permit applications for state issued permits should be sent to the address on the front of this application. If you are not sure whether a state permit or a local permit is appropriate, contact our office or your local building inspector. Questions regarding state issued permits may be directed to the Office of Management Services, Permit Section at 517-241-9313. Code questions may be directed to the Mechanical Division at 517-241-9325.

VALIDATION AREA

DELEG is an equal opportunity employer/program. Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities.