

**TOWNSHIP CODE AUTHORITY  
OF MIDLAND COUNTY**

AUTHORITY: P.A. 230 OF 1972, AS AMENDED  
COMPLETION: MANDATORY TO OBTAIN PERMIT  
PENALTY: PERMIT CAN NOT BE ISSUED

**MECHANICAL PERMIT APPLICATION**  
Revised 7/30/08

Midland Co. Services Bldg.  
Code Authority Dept.  
220 W. Ellsworth St.  
Midland, MI 48640  
Phone: (989) 837-6521

**I. JOB LOCATION**       **Commercial**       **Residential**

|   |        |   |          |              |
|---|--------|---|----------|--------------|
| Name of Owner/Agent                                 | Phone: | Has a building permit been obtained for this project? |          |              |
|   |        | Yes   | No       | Not Required |
| Street Address & Job Location (Street No. and Name) |        | City/Village  | Township | County       |

**II. CONTRACTOR/HOMEOWNER INFORMATION**

|  |             |  |                        |
|--|-------------|--|------------------------|
| <b>Contractor</b>  | <b>Name</b> | <b>License Number</b>                                | <b>Expiration Date</b> |
| <b>Homeowner</b>   |             |  |                        |
| Address (Street No. and Name)                                    |             | City   | State                  |
|  |             | Zip Code   |                        |
| Telephone Number   |             | Federal Employer ID Number (or reason for exemption) |                        |
| Workers Compensation Insurance Carrier (or reason for exemption) |             | MESCC Employer Number (or reason for exemption)      |                        |

**III. TYPE OF JOB**

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

**IF OTHER/ALTERATION, PLEASE EXPLAIN:**

**IV. PLAN REVIEW REQUIRED**

**See below for plan review requirements before completing this section.** Plans and specifications must be submitted for one-and two-family dwellings when the input rating of the building heating/cooling system exceeds 375,000 Btu's.

What is the building size in square footage? \_\_\_\_\_

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

**Have plans been submitted?      YES                      NO                      NOT REQUIRED**

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Plans are required for all building types and shall be prepared by or under the direct supervision of an architect or engineer licensed pursuant to Act No. 299 of the Public Acts of 1980, as amended, and shall bear that architect's or engineer's signature and seal, except:

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

**PLANS MUST BE SUBMITTED BEFORE A PERMIT CAN BE ISSUED.**

**V. 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 Mechanical Code and shall not be enclosed, covered up, or put into operation until it has been inspected and approved by the Mechanical Inspector. I will cooperate with the Mechanical Inspector and assume the responsibility to arrange for necessary inspections.**

**VI. 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 subject to civil fines.**

|  |      |
|--|------|
| Signature of Licensee or Homeowner (Homeowner's signature indicates compliance with Section V Homeowner Affidavit) | Date |
|--|------|

**COMPLETE APPLICATION ON BACK SIDE**

## VII. FEE CLARIFICATIONS

### RESIDENTIAL HEATING SYSTEM:

This item is used for the installation of a heating system in a new residential structure. Gas Piping and Duct **SHOULD NOT BE** charged. Replacement systems should be itemized.

## MECHANICAL PERMIT APPLICATION

**VIII. FEE CHART** – Enter the number of items being installed, multiply by the unit price for total fee.

| DESCRIPTION  | FEE            | #        | TOTAL        | DESCRIPTION   | FEE           | #        | TOTAL          |
|--|----------------|----------|--------------|---|---------------|----------|----------------|
| <b>Application Fee (No Refund)</b>                       | <b>\$35.00</b> | <b>1</b> | <b>35.00</b> | Heat Pumps; Commercial<br>(pipe not included)       | \$20.00       |          |                |
| Residential Heating System<br>(includes duct & pipe)     | 35.00          |          |              | Air Handlers/Heat Wheels:<br>*Under 10,000 CFM      | 20.00         |          |                |
| Gas/Oil Burning Equipment<br>New and/or Conversion Units | 30.00          |          |              | * Over 10,000 CFM                                   | 60.00         |          |                |
| Residential Boiler                                       | 30.00          |          |              | Commercial Hoods                                    | 15.00         |          |                |
| Water Heater   | 5.00           |          |              | Heat Recovery Unit                                  | 10.00         |          |                |
| Flue/Vent Damper   | 5.00           |          |              | V.A.V. Boxes  | 10.00         |          |                |
| Solid Fuel Equip (incl chimney)<br>Gas Burning Fireplace | 30.00          |          |              | Unit Ventilators                                    | 10.00         |          |                |
| Chimney, Factory built –<br>Installed separately         | 15.00          |          |              | Unit Heaters (Terminal Units)                       | 10.00         |          |                |
| Solar; set of 3 panels<br>(includes piping)              | 20.00          |          |              | Fire Suppression/Protection<br>(minimum of \$20.00) | 0.75/<br>head |          |                |
| Gas Piping; up to 4 openings –<br>New installation       | 5.00           |          |              | Evaporator Coils                                    | 30.00         |          |                |
| Air Conditioning-incl split system                       | 20.00          |          |              | Refrigeration (Split System)                        | 30.00         |          |                |
| Heat Pumps; Complete Res.                                | 30.00          |          |              | Chiller   | 30.00         |          |                |
| Bath & Kitchen Exhaust                                   | 4.00           |          |              | Cooling Towers                                      | 30.00         |          |                |
| Tanks: Aboveground                                       | 20.00          |          |              | Compressor  | 30.00         |          |                |
| Underground  | 20.00          |          |              | Safety/Special Insp/Additional<br>trip charge       | 45.00         |          |                |
| Humidifiers  | 7.00           |          |              | <b>Underground Inspection</b>                       | <b>30.00</b>  |          |                |
| Piping (minimum of \$15.00)                              | 0.05/ft        |          |              | <b>Final Inspection</b>                             | <b>45.00</b>  | <b>1</b> | <b>\$45.00</b> |
| Duct (minimum of 15.00)                                  | 0.08/ft        |          |              | Certification Fee                                   | 10.00         |          |                |

**TOTAL**

## IX. INSTRUCTION FOR COMPLETING APPLICATION

**GENERAL:** Mechanical work shall not be started until the application for permit has been filed. All installations shall be in conformance with the Mechanical Code. **No work shall be concealed until it has been inspected.**

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 PERMITS:** 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 six months after issuance of the permit or if the authorized work is suspended or abandoned for a period of six months after the time of commencing the work. **A PERMIT WILL BE CANCELLED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN SIX MONTHS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CANCELLED PERMITS CANNOT BE REFUNDED OR REINSTATED.**

The Department will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, handicap or political beliefs.