

Mechanical Permit Application  
 City of Zilwaukee  
 319 Tittabawassee Rd.  
 Saginaw, MI 48604  
 Phone: (989) 755-0931  
 Fax: (989) 755-2202

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Authority : 1972 PA 230
Completion: Mandatory to obtain permit
Penalty: Permit can not 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 & Job Location (Street # & Name)	Name of City, Village or Township in which job is located <input type="checkbox"/> City <input type="checkbox"/> Village <input type="checkbox"/> Township Of:	County	

**II. Contractor/Homeowner Information**

Indicate who the Applicant is <input type="checkbox"/> Contractor <input type="checkbox"/> Homeowner	Name	License #	Expiration Date
Address (Street # and Name)		City	State
Telephone # ( )		Federal Employer ID # (or reason for exemption)	
Workers Compensation Insurance carrier (or exempt reason)		Mesc Employer # (or exempt reason)	

**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.

Plan Review Submission 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. (989) 737-5857

Signature of Licensee or Homeowner (Homeowner's signature indicates compliance with Section VI homeowner affidavit)	Date
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**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.

**VII. Fee Clarification**

**Complete Application on Back Side**

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

Item #4, Residential Boiler: A residential boiler must be installed by a licensed boiler installer.

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
1. Application Fee (non-refundable)	\$50.00	1	\$50.00
2. Residential Heating System (includes duct & pipe) <b>New Building Only*</b>	\$50.00		
3. Gas/Oil Burning Equipment (furnace) New and/or Conversion Units	\$30.00		
4. Residential Boiler **	\$30.00		
5. Water Heater	\$5.00		
6. Flue/Vent Damper	\$5.00		
7. Solid Fuel Equip. (includes chimney)	\$30.00		
37. Gas Burning Fireplace	\$30.00		
8. Chimney, Factory built(installed separately)	\$25.00		
9. Solar: set of 3 panels (includes piping)	\$20.00		
10. Gas Piping: each opening - new installation (residential)	\$5.00		
11. Air Conditioning (includes split systems)	\$30.00		
12. Heat Pumps (complete residential)	\$30.00		
13. Bath & Kitchen exhaust	\$5.00		
Tanks			
14. Aboveground ***	\$20.00		
38. Aboveground Connection	\$20.00		
15. Underground ***	\$25.00		
39. Underground Connection	\$25.00		
16. Humidifiers	\$10.00		
Piping Systems -minimum \$25.00			
17. Piping	\$0.05/ft		
40. Process piping	\$0.05/ft		

	FEE	# ITEMS	TOTAL
18. Duct -minimum \$25.00	\$0.10/ft		
19. Heat Pumps: Commercial (pipe not included)	\$20.00		
Air Handlers/Heat Wheels			
20. Under 10,000 CFM	\$20.00		
21. Over 10,000 CFM	\$60.00		
22. Commercial Hoods	\$15.00		
23. Heat Recovery Units	\$10.00		
24. V.A.V. Boxes	\$10.00		
25 Unit Ventilators	\$10.00		
26. Unit Heaters (terminal units)	\$15.00		
27. Fire Suppression/Protection -minimum \$20.00	\$.75 per head		
28. Evaporator Coils	\$30.00		
29. Refrigeration (split system)	\$30.00		
30. Chiller	\$30.00		
31. Cooling Towers	\$30.00		
32. Compressor	\$30.00		
Inspections - Hourly Rate \$50.00	\$50.00		
33. Special/Safety Insp. includes (cert. fee)	\$50.00		
34. Additional Inspection	\$50.00		
35. Final Inspection	\$50.00	1	\$50.00
36. Certification Fee	\$20.00		

**Total Fee** (Must Include the \$50.00 non-refundable application fee)  
 Make checks payable to:  
 City of Zilwaukee

- \* See VII. Fee Clarification, Item #2 on front
- \*\* See VII. Fee Clarification, item # 4 on front
- \*\*\* 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 & Fire Safety. 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 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 closed when no inspections are requested and conducted within six months of the date of issuance or the date of a previous inspection. Closed permits cannot be refunded or reinstated.**

**Validation Area**

**Contact Mechanical Inspector  
 Darrin Jerome  
 (989) 737-5857  
 Leave a message**