



# City of Ecorse

Ecorse  
3869 W. Jefferson  
Ecorse, MI 48229  
Ph: 313-386-3636



## MECHANICAL PERMIT APPLICATION

Authority: 1972 PA 230 Completion: Mandatory to obtain permit Penalty: Permit cannot be issued	<b>ECORSE BUILDING DEPARTMENT</b>
--	-----------------------------------

### I. Project or Facility Information

NAME OF OWNER/AGENT/SCHOOL/STATE DEPT.	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 <b>ECORSE</b>	Wayne County

### II. Applicant/Facility Contact Information

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

### III. Type of Job - Check all that Apply

<input type="checkbox"/> Single Family <input type="checkbox"/> New <input type="checkbox"/> Other <input type="checkbox"/> Alteration <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial	<input type="checkbox"/> Pre-manufactured Home Setup (State Approved) <input type="checkbox"/> Manufactured Home Setup (HUD Mobile Home)	<input type="checkbox"/> State Owned <input type="checkbox"/> School
---	---	---

### IV. Plan Review Information

**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:

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 sf.
4. Work completed by a governmental subdivision or state agency costing less than \$15,000.00.

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

**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.

**Plans Not Required**

**V. Applicant Signature**

Section 23a of the state construction code act of 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
Permit fee per adopted fee schedule = \$ _____	

**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 Cities Mechanical Inspector. I will cooperate with the Cities Mechanical Inspector and assume the responsibility to arrange for necessary inspections.

Give a brief job description:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**VII. Fee Schedule – See Page 3**

R105.5 Expiration. Every permit issued shall become invalid unless the work authorized by such permit is commenced within 180 days after its issuance, or if the work authorized by such permit is suspended or abandoned for a period of 180 days after the time the work is commenced. The building official is authorized to grant, in writing, one or more extensions of time, for periods not more than 180 days each. The extension shall be requested in writing and justifiable cause demonstrated.

	Unit Fee	No.	Total Fee
Administrative fee (non-refundable)	\$ 75.00	1	\$ 75.00
Contractor Registration Fee	\$ 25.00		
General Inspection	\$ 50.00	1	\$ 50.00
Rough Inspection	\$ 50.00		
Re-inspection	\$ 55.00		
Underground Inspection	\$ 50.00		
<b>Gas Burning Equipment - Heating Systems</b>	Unit Fee	No.	Total Fee
Up to 400,000 BTU	\$ 50.00		
Over 400,000 BTU	\$ 75.00		
Gas Piping Pressure Test	\$ 50.00		
<b>Residential Permit - Boiler</b>	Unit Fee	No.	Total Fee
Up to 500,000 BTU	\$ 60.00		
500,000 - 1,000,000 BTU	\$ 65.00		
1,000,000 - 1,500,000 BTU	\$ 70.00		
1,500,000 - 2,000,000 BTU	\$ 75.00		
2,000,000 - 2,500,000 BTU	\$ 80.00		
Over 2,500,000 BTU	\$ 85.00		
B-Vent	\$ 40.00		
Duct Work 40 FT	\$ 30.00		
Additional footage	\$ 0.10		
<b>Air Conditioning - Cooling System</b>	Unit Fee	No.	Total Fee
5 HP or Less (each)	\$ 40.00		
6 HP to 20 HP (each)	\$ 60.00		
21 HP to 50 HP (each)	\$ 80.00		
Over 50 HP (each)	\$ 80.00		
<b>Installation of Ducts/Distribution (Hot Water or Steam Piping)</b>	Unit Fee	No.	Total Fee
Residential : Single/Multiple Family	\$ 25.00		
Commercial and Industrial	\$ 35.00		
Commercial exhaust fans including duct	\$ 20.00		
Bath vent fans (300 cfm or less)	\$ 20.00		
<b>Miscellaneous</b>	Unit Fee	No.	Total Fee
Generator (requires gas pipe and pressure test)	\$ 50.00		
Humidifiers	\$ 20.00		
Chimney Liner	\$ 15.00		
Wood Burning Stove	\$ 25.00		
Solar Heating (each panel)	\$ 25.00		
Hot Water Heater	\$ 15.00		
Fire Suppression Plan Review (cost +15% admin fee)			
Fire Suppression (cost +15% admin fee)			
<b>Permit Grand Total \$ \$</b>			