

CODE ENFORCEMENT SERVICES, INC.

215 West Main Street
Northville, MI 48167

Phone: (248) 449-9902

MECHANICAL PERMIT APPLICATION

Authority: 1972 PA 230 Completion: Mandatory to obtain permit Penalty: Permit cannot be issued	CITY OF NORTHVILLE BUILDING DEPARTMENT
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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 CITY OF NORTHVILLE	Oakland & 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)	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

<input type="checkbox"/> Single Family <input type="checkbox"/> New <input type="checkbox"/> Other <input type="checkbox"/> Alteration	<input type="checkbox"/> Pre-manufactured Home Setup (State Approved) <input type="checkbox"/> Manufactured Home Setup (HUD Mobile Home)	<input type="checkbox"/> State Owned School
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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 = \$ _____	
PLEASE MAKE CHECK OUT TO CITY OF NORTHVILLE	

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

Give a brief job description:

MECHANICAL FEES	Fee	#Items	TOTAL
GAS FIRED EQUIPMENT			
New Furnace & Ductwork	\$110		
Room Heater, Wall Furnace (Not exceeding 50,000 BTU – each)	\$60		
Conversion Burners	\$42		
Furnace, boilers, unit heaters (replacement)	\$85		
Make-up air units	\$85		
Commercial & industrial water heaters over 80,000 input	\$85		
Steam generating boiler	\$85		
Swimming pool boiler and water heaters	\$85		
Infra-red unit heaters at one location (1-5 units) is \$60 each. Over 5 units is an addtl \$25 each)	\$60 @ \$25 @		
Water Heater	\$12		
Roof top heating unit	\$110		
Pre-fab fireplace	\$85		
Chimney Liner	\$30		
APPROVED MAXIMUM INPUT OF OVER 400,000 BTU PER HOUR			
Conversion burners	\$60		
Furnaces, boilers, unit heaters	\$170		
Make-up air units	\$70		
Swimming pool boilers and heaters	\$140		
Commercial and industrial water heaters and boilers	\$140		
Alterations to existing burners or furnace installation	\$40		
ELECTRIC HEAT			
Residential furnace/boiler	\$60		
Commercial-unit heater	\$60		
Electric central furnace	\$60		
Make-up air	\$60		
DUCT WORK AND PIPING-RESIDENTIAL			
Complete distribution system	\$90		
Addition or alteration to existing	\$45		
Chimney Liner	\$30		
Fire Suppression Hoods	\$60		
Humidifier	\$20		
COMMERCIAL/INDUSTRIAL DUCT			
Complete distribution system	\$140		
Addition or alteration to existing	\$60		
Unfired steam or hot water unit heaters	\$60		
Commercial Fire Dampers (each)	\$25		
FIRE DAMPERS: COMMERCIAL			
First five units – each unit	\$60		
Each additional unit-same location	\$17		
GAS PIPING			
Residential gas piping only	\$60		
With additional permit item	\$32		
Commercial or Industrial - new	\$85		
Addition or extension of existing	\$60		
AIR CONDITIONING			
Air Conditioning @ - 1HP to 5 HP	\$60		
Other A/C – SEE FEE SCHEDULE			
Exhaust Fan	\$12		
Humidifier	\$20		

PRESSURE TEST			
Gas Pressure Test (additional pressure test, same location \$15.00@)	\$60		
Exhaust or ventilation systems	\$60		
FUEL OIL FIRED EQUIPMENT-BURNER INSTALLATION PERMIT NEW AND REPLACEMENT			
Approved maximum input rating under 5 gallon per hour (one gallon-140,00 BTU) Minimum permit fee	\$75		
Room Heaters	\$50		
Conversion Burners	\$50		
Furnace, boilers, unit heaters-First five units (ea)	\$40		
Make-up air heaters	\$50		
Commercial and industrial water heaters or boilers	\$50		
Steam generators - process	\$50		
Swimming pool heaters or boilers	\$70		
Approved maximum input rating of over five gallons per hour (over 600,000 BTU)			
Conversion burners	\$70		
Furnaces, boilers, unit heaters	\$70		
Make-up air heaters	\$70		
Commercial/Industrial water Heaters and boilers	\$70		
Steam generators - process	\$70		
Swimming pool boilers/heaters	\$70		
Alterations to existing burner or Furnace (each unit)	\$50		
TANKS OR DRUMS-INSTALLATION			
Drums, each location: 1 st drum	\$70		
Each additional drum-same location	\$20		
Each tank: not exceeding 550 gallons – above ground	\$70		
Not exceeding 550 gallons-underground	\$70		
Over 550 to 5,000 gallons	\$90		
Over 5,000 gallon to 20,000 gallons	\$100		
Over 20,000 gallon to 200,000 gallon	\$110		
Over 200,000 gallons	\$130		
LIQUEFIED PETROLEUM GAS SYSTEMS AND STORAGE INSTALLATION			
Aggregate connected water capacity of:			
29 gallons or less	\$55		
29 to 60 gallons	\$60		
59 to 500 gallons	\$65		
499 to 1,200 gallons	\$80		
Over 1,200 gallons	\$95		
Water Distribution	\$40		
Sprinkler Heads (each)	\$2@		
FIRE SUPPRESSION SYSTEMS – STAND PIPE SYSTEMS			
2 ½" thru 4"	\$60		
Over 4"	\$85		
Fire pumps and connections - each	\$25		
Jockey Pumps - each	\$25		
HOOD AND DUCT FIRE SUPPRESSION SYSTEMS			
Each establishment system minimum	\$60		
MECHANICAL LICENSE REG	\$15		
REFRIGERATION FEES	Contact Building Dept		

Minimum permit fee is \$75

TOTAL

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 24 hours in advance. The inspector will need the job location and permit number. A permit shall remain valid as long as work is progressing and inspections are requested and conducted. A permit shall become invalid if work is not commenced within 6 months after issuance, or if work is suspended or abandoned for a period of 6 months. Cancelled permits cannot be reinstated or refunded. (Updated 9/4/2019)