

Mechanical Permit Application

M 2019

Bainbridge Township
Ken Jewell, Mechanical Inspector
Phone (269) 287-0425

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 Number & Name)	CITY / ZIP / COUNTY

CONTRACTOR / HOME OWNER INFORMATION

INDICATE APPLICANT <input type="checkbox"/> Licensee <input type="checkbox"/> Owner	NAME OF OWNER/LICENSEE	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)		
CONTRACTOR'S NAME		CONTRACTOR E-MAIL		
WORKERS COMPENSATION INSURANCE CARRIER (or reason for exemption)		UIA NUMBER (or reason for exemption)		

I. TYPE OF JOB

<input type="checkbox"/> Single Family	<input type="checkbox"/> New	<input type="checkbox"/> Special Inspection	<input type="checkbox"/> LP Tank	<input type="checkbox"/> State Owned
<input type="checkbox"/> Other	<input type="checkbox"/> Alteration			<input type="checkbox"/> School

II. 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 square feet.
4. 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**

III. 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 LICENSED CONTRACTOR OR OWNER (Homeowner's signature indicates compliance with Section VI Homeowner Affidavit)	DATE

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.
Item #4, Residential Boiler: A residential boiler must be installed by a licensed boiler installer.
Items #14 & #15, Tanks: A homeowner must own tank to install. If homeowner does not own tank, a licensed mechanical contractor must install tank.

	Fee	# of Items	Total
1. Application Fee (non-refundable)	\$75.00	1	\$75.00
2. Residential Heating System (includes duct & pipe) New Building Only*	\$50.00		
3. Gas/Oil Burning Equipment (furnance, roof top units, generators)	\$30.00		
4. Residential Boiler	\$30.00		
5. Water Heater (gas piping & venting-direct replacement only)	\$5.00		
6. Flue/Vent Damper	\$5.00		
7. Solid Fuel Equipment (includes chimney)	\$30.00		
37. Gas Burning Fireplace	\$30.00		
8. Chimney, Factory built (includes piping)	\$25.00		
9. Solar; set of 3 panels (includes piping)	\$20.00		
10. Gas Piping; each opening-new install (residential)	\$5.00		
11. Air Conditioning (incl. split systems)	\$30.00		
12. Heat Pumps (complete residential)	\$30.00		
13. Bath & Kitchen Exhaust (residential ducting)	\$5.00		
Tanks			
14. Aboveground (other than L.P.)***	\$20.00		
38. Aboveground Connection	\$20.00		
15. Underground (other than L.P.)***	\$25.00		
39. Underground Connection	\$25.00		
16. Humidifiers	\$10.00		
Piping (ALL piping-minimum fee \$25.00)			
17. Fuel Gas Piping	\$.05 /ft		
40. Process Piping	\$.05 /ft		
41. Hydronic Piping	\$.05 /ft		
42. Refrigeration Piping	\$.05 /ft		
45. Commercial Air Conditioning Piping	\$.05 /ft		

	Fee	# of Items	Total
18. Duct - minimum fee \$25.00	\$.10 /ft		
29. Heat Pumps; Commercial (pipe not included)	\$20.00		
Air Handlers/Heat Wheels			
21. Under 10,000 CFM	\$20.00		
22. Over 10,000 CFM	\$60.00		
23. Commercial Hoods	\$15.00		
24. Heat Recovery Units	\$10.00		
25. V.A.V. Boxes	\$10.00		
26. Unit Ventilators/PTAC Units	\$10.00		
27. Unit Heaters (terminal units)	\$15.00		
28. Fire Suppression/Protection (includes piping)-minimum fee \$20.00	\$.75 / head		
29. Coils (Heat/Cool)	\$30.00		
30. Refrigeration (split system)	\$30.00		
Chiller/Cooling Towers			
31. Chiller-Refrigeration	\$30.00		
43. Cooling Towers-Refrigeration	\$30.00		
44. Cooling Towers-Air Conditioning	\$30.00		
32. Compressor/Condenser	\$30.00		
Inspections			
33. Special Insp. (pertaining to sale of bldg.)	\$75.00		
34. Rough/Additional Inspection	\$75.00		
35. Final Inspection	\$75.00	1	\$75.00
36. Certification Fee	\$30.00		

Total Fee (Must Include the \$75 non-refundable application fee)

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NOTE: Under special circumstances the bureau will assess an hourly fee for inspection services at a rate of \$75.00 per hour.

Make checks payable to "BAINBRIDGE TOWNSHIP"

VIII. INSTRUCTIONS FOR COMPLETING APPLICATION

General: Mechanical work shall not be started until the application for permit has been filed with the Bainbridge Township Mechanical Inspector. 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**. **Schedule permitting, an inspector will respond to an inspection request within 2 business days to schedule the inspection. The inspector will typically perform the inspection within 5 business days as his or her**

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. THE CHARGE TO RE-OPEN A CLOSED PERMIT IS \$75.00.**

Where to Submit: Permit Applications shall be sent to the address listed on the front of this application. Code questions may be directed to the Mechanical Division at 517-241-9325.

**MAKE CHECKS PAYABLE TO:
BAINBRIDGE TOWNSHIP**

MAIL TO:

Ken Jewell
 1349 Maple Lane
 Benton Harbor, MI 49022