



# KEWEENAW COUNTY Mechanical Permit Application

CONSTRUCTION CODES DEPARTMENT

Phone (906) 337-3471

5095 4th St Eagle River Michigan 49950

Receipt Number .....

Cash/Check or Credit .....

DATE: \_\_\_\_\_

Ready for Inspection on \_\_\_\_\_

Permit Number \_\_\_\_\_

<b>I. JOB LOCATION</b>				<b>AGENT/OWNER CONTACT NUMBER:</b>			
Job Address				Has a building permit been issued for this project?			
				<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not required			
Owner/Agent				City/Village		Township	
						Keweenaw Co.	
<b>II. CONTRACTOR/ OWNER INFORMATION</b>							
<input type="checkbox"/> Contractor		Name		License Number		Expiration Date	
<input type="checkbox"/> Homeowner							
Address (Street No. and Name)				City		State	
						Zip Code	
Telephone Number		Cell Number		Is contractor information registered with the County Building Department?			
				<input type="checkbox"/> Yes <input type="checkbox"/> No			
Email Address							
<b>III. TYPE OF JOB</b>							
<input type="checkbox"/> Residential		<input type="checkbox"/> New		<input type="checkbox"/> Special Inspection		<input type="checkbox"/> Premanufactured Home Setup (State Approved)	
<input type="checkbox"/> Commercial		<input type="checkbox"/> Alteration		<input type="checkbox"/> LP Tank		<input type="checkbox"/> Manufactured Home Setup (HUD Mobile Home)	
Description of Work:							
<b>IV. FEE CHART - Enter the number of items being installed, multiply by the unit price for total fee.</b>							
	<b>FEE</b>	<b># ITEMS</b>	<b>TOTAL</b>		<b>FEE</b>	<b># ITEMS</b>	<b>TOTAL</b>
1. Application Fee (non-refundable)	\$75.00	1	\$75	43. Exhausters (Commercial)	\$15.00		
2. New Residential Heating System (includes duct & pipe)	\$50.00			18. Duct \$.10/ff minimum \$25.00	25.00 or \$.10/ft		
3. Gas/Oil Burning Equipment - (furnace, roof top units, generators)	\$30.00			19. Heat Pumps: Commercial (pipe not included)			
4. Residential Boiler	\$30.00			<b>Air Handlers/Heat Wheels</b>			
5. Water Heater	\$5.00			20. Under 10,000 CFM	\$20.00		
6. Damper (control. Back-draft, barometric or fire/smoke)	\$5.00			21. Over 9,999 CFM	\$60.00		
7. Solid Fuel Equipment (Includes Chimney)	\$30.00			22. Commercial Hoods	\$15.00		
37. Gas Burning Fire Place	\$30.00			23 Heat Recovery Units	\$10.00		
8. Chimney, Factory Built - Installed Separately B vent, PVC Venting	\$25.00			24 V.A.V.Boxes (All Variable volume or zone damper equipment)	\$10.00		
9. Solar; set 3 panels (includes piping)	\$20.00			25. Unit Ventilators/PTAC Units	\$10.00		
10. Gas Piping; each opening - new installation	\$5.00			26. Unit Heaters (Terminal Units)	\$15.00		
11. Air Conditioning (includes split systems)	\$30.00			27. Fire Suppression/Protection (includes piping) Minimum fee \$20.00 \$.75 per head	\$0.00		
12. Heat Pumps; Complete Residential	\$30.00			28. Coils (Heat/Cool)	\$30.00		
13. Bath & Kitchen Exhaust	\$5.00			29. Refrigeration (Split System)	\$30.00		
16. Humidifiers/Air Cleaners	\$10.00			<b>CHILLER/COOLING TOWER</b>			
<b>Tanks</b>				30 Chiller - Refrigeration	\$30.00		
Tanks	14. Above Ground	\$20.00		44. Chiller - Air Conditioning	\$30.00		
LPG & Fuel Oil	15. Below Ground	\$25.00		31. Cooling Tower - Refrigeration	\$30.00		
Connection	14. Above Ground	\$20.00		45. Cooling Tower - Air Conditioning	\$30.00		
	15. Below Ground	\$25.00		32. Compressor/Condenser	\$30.00		
<b>Piping \$25 Minimum</b>				<b>INSPECTIONS</b>			
17 Fuel Gas Piping	\$.05/ft			33. Special/Safety Inspection	\$75.00		
40. Process Piping	\$.05/ft			34. Additional Inspection	\$75.00		
41. Hydronic Piping	\$.05/ft			35. Final Inspection	\$75.00		
42. Refrigeration Piping	\$.05/ft			36. Certification Fee	\$30.00		
46. Commercial Air Conditioning Piping	\$.05/ft			30. Commercial Plan Review based on BC Review or \$125.00 Consult	\$125.00/hour \$125.00 min.		
47. Other				<b>NOTE:</b> New Duplex, Condo or Apartment Units require two (2) inspections for EACH unit in addition to the service inspection	SUBTOTAL		
					50% LATE FEE		
					TOTAL FEE		
Credit Cards Accepted -- Make Checks payable to Keweenaw County							
<b>An additional 50% of the Permit Fee will be charged if work is started before the permit is obtained.</b>							
<b>Joseph (Mike) Shaltz 703 E Smith, Iron Mountain MI 49801 Phone 281-1711</b>							

Permit Number

<b>V. APPLICANT SIGNATURE</b>	
My signature below is representative of my understanding of all requirements as stated on the reverse side of this form.	
SIGNATURE OF APPLICANT	Date
COMPLETE APPLICATION ON SECOND PAGE	

**VI. INSTRUCTIONS FOR COMPLETING APPLICATION**

GENERAL: Mechanical work shall not be started until the application for permit has been filed with the Keweenaw County Building Department. All installations shall be in conformance with the Michigan 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. A New home requires three inspections, underground, rough and final.

**VII. FEE CLARIFICATION**

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.

**VIII. PLAN REVIEW REQUIRED**

**Plans must be submitted with this application and the appropriate fee before a permit can be issued, except as listed below:** *Plans are not required for the following:*

1. When the the building is not over 3,500 square feet in area. 2. Alterations and repair work determined to be of a minor nature by the mechanical inspector; 3. Work completed by a Governmental Subdivision or State Agency costing less that \$15,000.00; 4. One and two family dwellings when the total building heating/cooling system input rating is 375,000 Btu's or less.

What is the building size in square footage? \_\_\_\_\_  
 What is the input rating of hte heating system in this building? \_\_\_\_\_

Are Plans Required:                       Yes     No     Not Required  
 If yes above, have plans been submitted:    Yes     No     Not Required

Plans which 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 Act No. 299 of the Public Acts of 1980, as amended, and shall bear the architect's or engineer's signature and seal.

**IX. APPLICANT / HOME OWNER SIGNATURE**

**Section 23a of the State Construction Code Act of 1972, 1972 PA 230, MCL 125.1523A**, as amended by 1999 PA 245, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential structure. Violators of Section 23a are subjected to civil fines.

<b>SIGNATURE OF LICENSEE or HOME OWNER</b> (Home Owner signature indicates compliance with Section V. Home Owner Affidavit)	<b>Date</b>
<b>Present Address</b>	<b>Phone</b>

**X. HOME OWNER AFFIDAVIT**

I hereby certify the Mechanical work described on the permit application shall be installed by myself in my own home 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

<b>HOME OWNER</b>	<b>Date</b>
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**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 CANCELLED WHEN NO INSPECTIONS ARE REQUESTED AND/OR CONDUCTED WITHIN SIX MONTHS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CANCELLED PERMITS CAN BE REOPENED FOR A FEE OF \$75.00.**

MECHANICAL PERMIT NUMBER	SIGNATURE OF PERMIT CLERK
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