

## HOUGHTON COUNTY Mechanical Permit Application

BUILDING DEPARTMENT Phone (906) 482-2260

401 E Houghton Ave., Houghton, MI 49931 Receipt Number

DATE:		Ready for Inspection on				Permit Number				
I. JOB LOCATION	I		AGEN	T/OWNER C	ONTACT NUMBE	R:	-			
Job Street Address				Has a buildin	g permit been issued	for this project?				
				□ Yes	n No n	Not required				
Owner Name				City/Village	Township			Hought	on County	
II. CONTRACTOR	OWNER INFORMATI	ION				Į.		]		
□ Contractor	Name				License Number		Expiration Date			
□ Homeowner							<u> </u>			
Mailing Address				City	State Zip Code					
Telephone Number		Cell Number			Is contractor Information registered with the County Building Department?					
Email Address						□ Yes	□ No			
III. TYPE OF JOB		T								
□ Residential	□ New	D Special Inspec	tion		D Premanufactured Home Setup (State App.		roved)			
□ Commercial	□ Alteration	□ LP Tank			□ Manufactured Home Setup (HUD Mobile Home)					
Description of V	Work:									
IV. FEE CHART - I	Enter the number of it				unit price for tota	l fee.				
1 Application For	o (non-refundable)	FEE	#ITEMS	TOTAL	2E Exhauston (Campania)		FEE	#ITEMS	TOTAL	
	e (non-refundable) eating System (includes	\$75	1	\$75			\$15			
duct & pipe only)	- Constant Constant	\$50			26. Duct (Minimum \$25.00)		\$.10/ft			
<ol> <li>Gas/Oil Burning Eq top units, generators)</li> </ol>	uipment - (fumace, roof	\$30			27. Heat Pumps: Commercial (pipe not included)		\$20			
4. Boller		\$30			Air Handlers/Heat V	Vheels				
5. Water Heater		\$5			28. Under 10,000 CFM		\$20			
6. Damper (control. ba	ack-draft, barometric or	\$5			29. Over 10,000 CFM		\$60			
	ent (Includes Chimney)	\$30			30. Commercial Hoods		\$15			
8. Gas Burning Fire Place		\$30			31. Heat Recovery Units		\$10			
<ol> <li>Chimney, Factory B B vent, PVC Venting</li> </ol>	Built - Installed Separately	\$25			32. V.A.V.Boxes (All Variable volume or zone damper equipment)		\$10			
10. Solar; set of 3 pan	iels (includes piping)	\$20			33. Unit Ventillators/PTAC Units		\$10			
	opening - new installation	\$5			34. Unit Heaters (Terminal Units)		\$15			
12. Air Conditioning (i	ncludes split systems)	\$30			35. Fire Supression/Protection (Each) (includes piping) Minimum fee \$20.00		\$.75/Head			
13. Heat Pumps; Com	plete Residential	\$30			36. Colls (Heat/Cool)		\$30			
	hen Exhaust (ducting not	\$5			37. Refrigeration (Split System)		\$30			
included 15. Humidifiers/Air Cli	eaners	\$10			CHILLER/COOLING TOWER					
Tanks		7.0			38. Chiller - Refrigeration		\$30			
Tanks	16. Above Ground	\$20			39. Chiller - Air Con-	ditioning	\$30			
LPG & Fuel Oil	17. Below Ground	\$25			40. Cooling Tower - Refrigeration		\$30			
Connection	18. Above Ground	\$20			41. Cooling Tower - Air Conditioning		\$30			
	19. Below Ground	\$25			42. Compresser/Condenser		\$30	<u> </u>		
	Piping \$25 Minimum				INSPECTIONS	4.1		<b>—</b>		
20. Fuel Gas Piping (Minimum \$25)		\$.05/ft			43. Special/Safety Inspection		\$75			
21. Process Piping (Minimum \$25)		\$.05/ft			44. Rough/Additional Inspections (Each)		\$75		£==	
22. Hydronic Piping (Minimum \$25) 23. Refrigeration Piping (Minimum \$25)		\$.05/ft \$.05/ft			45. Final Inspection 46. Certification Fee		\$75 \$30	1	\$75	
24, Commercial Air Conditioning Piping		\$.05/ft					\$125/hour			
(Minimum \$25)							SUBTOTAL			
							50% LATE FEE			
*Note: New Hom	es/Garage will have				d if work is star	ted before the perr	TOTAL FEE			
		<del></del>		·		rstrom (906) 2				
				-		ela (906) 231-0				
••			<u> </u>							
V. APPLICANT SIG		inderstanding of a	li requirem	ents as state	d on the reverse ≈ld	e of this form.			1	
My signature below is representative of my understanding of all requirements as stated on the reverse side of this form.  SIGNATURE OF APPLICANT					Date					
		CO	MPI ETE	APPLICATION	ON ON SECOND F	AGE				

## VI. INSTRUCTIONS FOR COMPLETING APPLICATION

GENERAL: Mechanical work shall not be started until the application for permit has been filed with the Houghton 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 (In-floor heat), rough and final.

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MECHANICAL PERMIT NUMBER

ITEM #2,Residential Heating System: This item is used for the installation of a heating system in a new residential structure. This does NOT include the furnace/heating unit. 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 appli	cation and the	appropriate fe	e before a permit ca	an be issued, exce	ot as listed below:	Plans
are not required for the following:						
1. When the the building is not over 3,500						
mechanical inspector; 3. Work completed l				ting less that \$15,00	0.00; 4. One and two	family
dwellings when the total building heating/co	ooling system inp	out rating is 375	,000 Btu's or less.			
What is the building size in square fo	otage?					
What is the input rating of the heating syste		g?				
Are Plans Required:	□ Yes □ N	lo 🗆 Not F	Required			
If yes above, have plans been submitted:	□ Yes □ N	o □ Not R	equired			
Plans which are required for all other buildi pursuant to Act No. 299 of the Public Acts	ng types and sha of 1980, as ame	all be prepared nded, and shall	by or under the direction bear the architection	et supervision of an a or engineer's signatu	architect or engineer li ure and seal.	censed
IX. APPLICANT / HOME OWNER SIG	NATURE					
Section 23a of the State Construction C	ode Act of 1972	, 1972 PA 230,	MCL 125.1523A, as	amended by 1999	PA 245, prohibits a pe	rson
from conspiring to circumvent the licensing	requirements of	this state relat	ing to persons who a	re to perform work o	on a residential structu	ıre.
Violators of Section 23a are subjected to c	vil fines.					
SIGNATURE OF LICENSEE or HOM	E OWNER (Ho	me Owner si	gnature indicates	Date		
compliance with Section V. Home Ow	ner Affidavit)					
Present Address				Disassa		
Fresent Address		,		Phone		
X. HOME OWNER AFFIDAVIT			•			
I hereby certify the Mechanical work descri	bed on the perm	it application sl	nall be installed by m	yself in my own hom	ne which I am living or	about
to occupy. All work shall be installed in ac-	cordance with the	e Mechanical C	ode and shall not be	enclosed, covered to	up, or put into operation	on until it
has been inspected and approved by the Marrange for necessary inspections	lechanical Inspe	ctor. I will coop	erate with the Mecha	anical Inspector and	assume the responsi	bility to
				Date		
EXPIRATION OF PERMIT: Permit is valid	for 2 years from	the date of issu	апсе.			
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**SIGNATURE**