

HOUGHTON COUNTY

BUILDING DEPARTMENT Phone (906) 482-2260

Mechanical Permit Application
401 E Houghton Ave., Houghton, MI 49931

Receipt Number

DATE:		Ready for Inspe	ction on	Permit Number							
I. JOB LOCATION		- AGENI		T/OWNER CONTACT NUMBER:							
Job Street Address		AGEN		ng permit been issue							
			□ Yes □ No □ Not required								
Owner				City/Village		Township					
								Hought	on County		
	OWNER INFORMAT	ION									
□ Contractor Name □ Homeowner				License Number			Expiration Date				
Mailing Address			City	State		Zip Code					
T-lands and March and		Coll Number			lla aa akaa akaa lafa sa		ne County Building Department?				
Telephone Number		Cell Number			is contractor information registered with t		ie County Building	Departmen	ntr		
Email Address					Is this a Re	ntal? 🗆 Yes	□ No				
III. TYPE OF JOB											
□ Residential □ New		□ Special Inspection			□ Premanufactured Home Setup (State Ap			proved)			
Commercial	□ LP Tank			□ Manufactured Home Setup (HUD Mobile Home)							
Description of Work:											
IV. FEE CHART - I	Enter the number of i				unit price for tot	al fee.	.				
1 Application Fe	e (non-refundable)	FEE \$75	# ITEMS	TOTAL \$75	28 Exhausters (Co.	mmercial)	FEE \$15	# ITEMS	TOTAL		
	eating System (includes		'	\$15							
duct & pipe only)		\$50			29. Duct \$.10/ft (Minimum \$25.00)		\$.10/ft				
Gas/Oil Burning Eq top units, generators)	uipment - (furnace, roof	\$30			30. Heat Pumps: Commercial (pipe not included)		\$20				
4. HWC Unit		\$30			Air Handlers/Heat Wheels						
5. Generator (also red	quires an electrical permit	\$30			31 Under 10,000 CFM		\$20				
6. Residential Boiler		\$30			32. Over 9,999 CFM		\$60				
7. Water Heater (gas piping & venting direct		\$5			33. Commercial Hoods		\$15				
reaplacement only))Also requires a plumbing 8. Damper (control, back-draft, barometric or		\$5			34. Heat Recovery/Make Up Air Units		\$10				
fire/smoke)		\$30			35. V.A.V.Boxes (All Variable volume or zone		\$10				
Solid Fuel Equipement (includes chimney) Chimney, Factory Built - Installed					damper equipment)						
Separately B vent, PVC Venting		\$25			36. Unit Ventilators/PTAC Units		\$10				
11. Gas Burning Firep		\$30			37. Unit Heaters (Fuel Fired-Terminal Units)		\$15				
12. Solar: set of 3 panels-fluid transfer (includes piping)		\$20			38. Fire Supression/Protection (Each) (includes piping) Minimum fee \$20.00		\$0.75				
13. Gas Piping: each opening-new install (residential)		\$5			39. Coils (Heat/Cool)		\$30				
14. Air Conditoning Split Systems		\$30			40. Refrigeration (Split System)		\$30				
15. Roof Top Unit		\$30			CHILLER/COOLING TOWER						
16. Heat Pumps (split systems) or Geothermal.(complete residential)		\$30			41. Chiller - Refrigeration		\$30				
17. Dryer, Bath, & Kitchen Exhaust (residential ducting not included)		\$5			42. Chiller - Air Conditioning		\$30				
18. Humidifiers/Air Cleaners		\$10			43. Cooling Tower - Refrigeration		\$30				
Tanks					44. Cooling Tower - Air Conditioning		\$30				
Tanks LPG & Fuel Oil	19. Above Ground	\$20			45. Compresser/Condenser		\$30				
	20. Below Ground 21. Above Ground	\$25 \$20			INSPECTIONS						
	22. Below Ground	\$25			46.Gas Pressure Test Only		\$20				
Piping \$25 Minim	num	, ,			47. Rough		\$75				
23. Fuel Gas Piping (Minimum \$25)		\$.05/ft			48. Additional		\$75				
24. Process Piping (Minimum \$25)		\$.05/ft			49. Final		\$75				
25. Hydronic Piping (Minimum \$25)		\$.05/ft			50. Commercial Plan Review		\$125/hour				
26. Refrigeration Piping (Minimum \$25)		\$.05/ft									
27. Commercial Air Conditioning Piping (Minimum \$25)		\$.05/ft									
							SUBTOTAL				
							50% LATE FEE				
]						
					L.,		TOTAL FEE				
	An additional 50					rted before the per	mit is obtained	•			
		Ins	specto	or Chad	Hammerst	rom					
				(906) 28	31-2151						
	is representative of my	understanding of a	II requiren	ents as state	ed on the reverse si	de of this form.					
SIGNATURE OF A	APPLICANT						Date				
I		co	MDI ETE	ADDI ICATI	ON 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 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.

VII. FEE CLARIFICATION

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 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 foo									
What is the input rating of the heating system	m in this buildi	ing?							
Are Plans Required:	□ Yes □	□ No	□ Not Required						
If yes above, have plans been submitted:	□ Yes □	No	□ Not Required						
<u>Plans which are required</u> 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 SIGN									
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.									
SIGNATURE OF LICENSEE or HOME compliance with Section V. Home Owner		ome Ow	ner signature indicates	Date					
Present Address				Phone					
X. HOME OWNER AFFIDAVIT				-					
I hereby certify the Mechanical work describ	ed on the peri	mit applic	ation shall be installed by	myself in my own home which I am living or					
about to occupy. All work shall be installed operation until it has been inspected and ap assume the responsibility to arrange for nec	in accordance proved by the	with the Mechani	Mechanical Code and sha	Il not be enclosed, covered up, or put into					
				Date					
EVENTATION OF REPUIT A VEARA FRA									
EXPIRATION OF PERMIT: 2 YEARS FROM	I DATE ISSUE	ED							