

CITY OF PONTIAC
DPW&U/COMMUNITY DEVELOPMENT DIVISION
Office of Building and Safety
55 Wessen
Pontiac Michigan 48341
248-758-2800/FAX 248-758-2827

APPLICATION FOR MECHANICAL PERMIT

Authority: P.A. 230 Of 1972, As Amended Completion: Mandatory to Obtain Permit Penalty: \$200.00 If Work Started Without Permit	The Building & Safety Engineering Division will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, handicap, or political beliefs.
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I. PROJECT INFORMATION		Building Permit Number _____	
		Sidwell Number _____	Permit Number _____
Project Name _____			
Address _____			
City PONTIAC	State MICHIGAN	County OAKLAND	Zip Code _____
Between _____ And _____		Has a building permit been obtained for this project? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	

II. IDENTIFICATION			
A. HOMEOWNER INFORMATION			
Name _____		Address _____	
City _____	State _____	Zip Code _____	Telephone Number _____
B. CONTRACTOR INFORMATION			
Name _____		Address _____	
City _____	State _____	Zip Code _____	Telephone Number _____
State License Number _____	Expiration Date _____	Local License Number _____	Expiration Date _____
State Registration Number _____	Expiration Date _____	Social Security Number _____	
Federal Employer ID Number or Reason For Exemption _____		Workers Comp Insurance Carrier or Reason For Exemption _____	
MESC Employer Number or Reason For Exemption _____			

A Non-Refundable Fee of \$50.00 will be charged for processing Mechanical Permit Applications.

III. TYPE OF JOB AND IMPROVEMENT		_____ Single Family	_____ Commercial	_____ Other
1. _____ New Building 2. _____ Alteration 3. _____ L P Tank 4. _____ Special Inspection 5. _____ Addition 6. _____ State Owned 7. _____ School 8. _____ Pre-manufactured Home Setup (State Approved) 9. _____ Manufactured Home Setup (HUD Mobil Home)				

IV. PLAN REVIEW REQUIRED	
See below for plan review requirements before completing this section. Plans and specifications must be submitted for one- and two-family dwellings when the input rating of the building heating/cooling system exceeds 375,000 BTU's. What is the rating of the heating system in this building? _____ What is the building size in square feet? _____ Have plans been submitted? _____ Yes _____ No _____ Not Required	

Plans are required for all 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 that architect's or engineer's signature and seal, except:

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

PLANS MUST BE SUBMITTED BEFORE A PERMIT CAN BE ISSUED.

V. 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 Licensee or Homeowner (<u>Homeowner signature indicates compliance with Section VI, Homeowner Affidavit</u>)	Date _____

VI. HOMEOWNER AFFIDAVIT		
I hereby certify that 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 State Mechanical Code and shall not be enclosed, covered up, or put into operation until it has been inspected and approved by the designated Mechanical Inspector. I will cooperate with the Mechanical Inspector and assume the responsibility to arrange for necessary inspections. I understand that any re-inspection fee(s) must be paid prior to re-inspection.		
VII. FEE CLARIFICATIONS		
ITEM # 2, RESIDENTIAL HEATING SYSTEM: This item is used for the installation of a heating system in new residential structure. Items # 10; Gas Piping and # 18; Duct, SHOULD NOT BE charged. Replacement systems should be itemized.		
VIII. FEE SCHEDULE: PLEASE INDICATE AT THE LEFT, EACH ITEM OF INFORMATION PERTINENT TO YOUR MECHANICAL INSTALLATION PERMITS.		
<input checked="" type="checkbox"/>	FEES	MECHANICAL FEE SCHEDULE-DESCRIPTIONS
	205.00	New Home Set-Up Fee (does not include Central Air Conditioning)
	205.00	Complete Renovation (CONDEMNATION)
	75.00	Minimum Fee
		HEATING EQUIPMENT – NEW INSTALLATION OR REPLACEMENT FURNACES
		Over 40,000 to 100,000 BTU Per Hour:
	40.00	1. First 10 Units at Each Occupancy – Each Unit
	30.00	2. Each Additional unit Over 10 at Same Occupancy
		Over 200,000 to 400,000 BTU Per Hour:
	47.00	1. Each Un it
	32.00	HOT WATER HEATER
	32.00	CHIMNEY LINER
	32.00	FIRE PLACE
	32.00	FIRE DAMPERS
		GAS PIPING SYSTEM PERMIT:
	64.00	1. Gas Pressure and Piping Test 0 --- (15 lbs. Of pressure on 30 lb. Gauge for 24 Hours)
	32.00	Each System (Furnace, Hot Water Heater, Dryer, Range). Note: Domestic Hot Water Supply Heaters of Boilers Having Inputs 50,000 BTU and Over Shall Require Burner Permit As Per BTU of Equipment.
		SPACE HEATING/COOLING DISTRIBUTION SYSTEMS: DUCT WORK ONLY:
	32.00	Up to 100,000 BTU or Less Fuel Input Per Hour
	37.00	Over 100,000 to 200,000 BTU Fuel Input Per Hour
	42.00	Over 200,000 to 400,000 BTU Fuel Input Per Hour
	62.00	Over 400,000 to 2,000,000 BTU Fuel Input Per Hour
	80.00	Over 2,000,000 to 5,000,000 BTU Fuel Input Per Hour
		COMFORT COOLING EQUIPMENT AND SYSTEMS:
		Self contained units or systems having an approved rated capacity Of 30,000 BTU per hour or 2 ½ tons or less:
	50.00	1. First 10 Units at Same Location/Ea Unit
	50.00	2. Additional Units Over 10 at Same Location /Ea Unit
	32.00	3. Over 30, 000 BTU (2 ½ Tons) to 50,000 BTU (5 Tons)/Ea Unit
	32.00	Up to 60,000 BTU (5 Tons)/Ea Unit
	37.00	Over 60,000 BTU (5 Tons) to 120, 000 BTU (10 Tons)/ Ea Unit
	47.00	Over 120,000 BTU (10 Tons) to 600,000 BTU (50 Tons)/Ea Unit
	57.00	Over 600,000 BTU (50 Tons) to 1,500,000 BTU (125 Tons)/Ea Unit
	30.00	ALTERATIONS TO EACH SYSTEM:
		(This doesn't include additional compressors. Compressors require installation permits based on their BTU or Tonnage capacity).
		REFRIGERATION SYSTEM FOR OTHER THAN COMFORT:
		Self contained system activated by motors, or engines:
	50.00	2HP or Less – First 10 Units at Same Location – Each Unit
	50.00	Additional Units Over 10 at Same Location – Each Unit
	50.00	Over 2 HP to 5 HP – Each Unit
		COMMERCIAL CLOTHES DRYER FOR INSTALLATION OR REPLACEMENT:
	27.00	First 5 Units, Same Location – Each Unit
	21.00	Each Additional Unit Over 5, Same Location – Each Unit
		MOBIL HOME MECHANICAL HOOK-UP:
	50.00	Per Unit
		LIQUEFIED PETROLEUM GAS SYSTEMS AND STORAGE:
	42.00	Over 500 Gallons to 1,200 Gallons
	47.00	Over 1,200 Gallons

**VIII. FEE SCHEDULE CONTINUED:
PLEASE INDICATE AT THE LEFT, EACH ITEM OF INFORMATION PERTINENT TO YOUR MECHANICAL INSTALLATION PERMITS**

✓	FEES	MECHANICAL FEE SCHEDULE-DESCRIPTIONS
		Refrigeration System For Other Than Comfort Cooling
		System/Compressor, Activated by Motors or Engines:
	39.00	Over 5 HP to 10 HP – Each Unit
	49.00	Over 10 HP to 50 HP – Each Unit
	59.00	Over 50 HP to 125 HP – Each Unit
		INSTALLATION PERMIT – TANK (Fuel Oil or other
		Each Tank, Not Exceeding 550 Gallons
	24.00	Above Ground
	31.00	Underground
	42.00	Over 550 Gallons to 5,000 Gallons
	47.00	Over 5,000 Gallons to 20,000 Gallons
	57.00	Over 20,000 Gallons to 50,000 Gallons
	70.00	Over 50,000 Gallons to 200,000 Gallons
	95.00	Over 200,000 Gallons
	25.00	Air/Exhaust Vents
	10.00	Each Additional Vent
		AIR HANDLING EQUIPMENT OR SYSTEMS:
		Blower, Fans, And Electronic Air Cleaner – New Installation
	25.00	Up to 1,000 Cubic Feet Per Minute of Air
	25.00	Over 1,000 CFM to 2,000 CFM
	25.00	Over 2,000 CFM to 4,000 CFM
	30.00	Over 4,000 CFM to 20,000 CFM
	39.00	Over 20,000 CFM to 50,000 CFM
		DUCT SYSTEMS – INSTALLATION, ALTERATION OR ADDITIONS:
	27.00	Up to 1,000 Cubic Feet Per Minute of Air
	32.00	Over 1,000 CFM to 2,000 CFM
	37.00	Over 2,000 CFM to 4,000 CFM
	42.00	Over 4,000 CFM to 20,000 CFM
	47.00	Over 20,000 CFM to 50,000 CFM
		SPECIAL MECHANICAL INSPECTION FEES:
	50.00	Inspection for Heating Check List
	50.00	Inspection of Sprinkler Head - First 10 Heads
	5.00	All Other Heads Over 10
	50.00	Inspection For The Purpose Of Determining Conformance With Code
	50.00	Reinspection Of Work Not Ready And Reinspection Of A Violation That Has Not Been Complied With By Expiration Date Of Violation Notice.
	150.00	Fee For Inspection Out Of Regular Hours Shall Be At 1.5 Times The Hourly Rate Of The Inspector Involved, With A Minimum Charge Of Three Hours.

**VIII. FEE SCHEDULE CONTINUED:
PLEASE INDICATE EACH ITEM THE INFORMATION PERTINENT TO YOUR MECHANICAL INSTALLATION PERMITS**

SPECIAL MECHANICAL INSPECTION FEES CONTINUED:		
200.00		(The Inspection Fee For Work Without Permit Shall Be Double The Rates As Contained Or \$100.00. In Cases Where Special Investigation Is Required, An Additional Fee For On-Site Inspection Prior To Mechanical Permit Review Will Be Charged).
32.00		Boiler 200000 BTU
32.00		Distribution Piping for Boiler

MECHANICAL PERMIT FEE	\$
BOND (If Required)	\$
CONTRACTOR REGISTRATION	\$
TOTAL	\$
DEPOSIT	\$
TOTAL AMOUNT DUE	\$
CHECK NUMBER	{ }
Approved By:	Date:
Title:	