Mechanical Permit Application
Michigan Department of Licensing and Regulatory Affairs
Bureau of Construction Codes
P.O. Box 30255, Lansing, MI 48909
517-241-9313

M 2013 M

www.michigan.gov/bcc

| Authority: 1972 PA 230 Completion: Mandatory to obtain permit Penalty: Permit cannot be issued | L | LARA is an equal opportunity employer/program. Auxillary aids, services and other reasonable accommodations are available upon requirements. | | | | | | | | | pon request to individuals |
|--|--|--|--|---------------------------|---------------------|------------------|-----------|---------------------------------|---------------------------|-------|---|
| I. Project or Facility Informatio | n | | | | | | | | | _ | |
| NAME OF OWNER/AGENT/SCHOOL/ST | ATE DEPT. | | | | | HAS A BUILDI | NG PER | MIT BEEN OBTAIN | IED FOR THIS | PRO. | JECT? |
| | | | | | | ☐ Yes | | ☐ No | |] No | t required |
| STREET ADDRESS AND JOB LOCATION (Street Number and Name) NAME OF CITY, VILLAG | | | | | | | B IS LO | CATED | COUN | TY | |
| | | | | ity 🔲 Village 🗀 |] Towr | ship OF: | | | | | |
| II. Applicant/Facility Contact In | | | | 7 | | | | | | | |
| Contractor Homeowner | | | | | NAME LICENSE NUMBER | | | | R | EXP | RATION DATE |
| ADDRESS (Street Number and Name) | | | , | CITY | ····· | | STAT | E | | ZIP C | CODE |
| | | | - | | | | | | | | |
| TELEPHONE NUMBER (Include Area Co | de) | | ······································ | | FEDER | L EMPLOYER | ID NUM | BER (or reason for | exemption) | | *************************************** |
| | | | | | | | | | | | |
| WORKERS COMPENSATION INSURANCE | CE CARRIER (or rea | son for exemption | (חמ | | UIA NUI | MBER (or reasor | n for exe | mption) | | | |
| | | | | . : | | | | 150 | | | |
| III. Type of Job | ***** | | | | | | | | | - | |
| | Premanufactured Home Setup (State Approved) | | | | | | | State Owned | | | |
| | Iteration | ☐Manufa | acture | d Home Setup (HL | ID Mob | le Home) | | | | | School |
| IV. Plan Review Information | | | | | | | | | | | |
| Plans must be submitted wit below. Plans are not required for the 1. One-and two-family dwelli 2. Alterations and repair worl | following: ngs when the to k determined by | otal building I | heatin | g/cooling system in | nput rati | ng is 375,00 | 00 Btu | 's or less. | | | , except as listed |
| Business, mercantile, and Work completed by a gove work being performed is described. | storage building ernmental subdi | gs having H\ vision or sta | VAC e te age | quipment only, with | one fir | a area and | not mo | ore than 3,500 | square fee | et. | |
| What is the building size in squa What is the input rating of the he | are footage? eating system in | this building | g? | | | | | | | | |
| Plans are required for all other 299 and shall bear that architect | building types a t's or engineer's | nd shall be p seal and sig | orepar gnatur | ed by or under the | direct s | upervision c | of an a | rchitect or eng | ineer licens | sed p | oursuant to 1980 PA |
| BCC Plan Review Project No. | | | | | | ☐ Plans N | ot Red | nuired | | | |
| /. Applicant Signature | • | | | | · | | J. 1181 | | | | |
| Section 23a of the state construction requirements of this state related are subjected to civil fines. | ing to person | S WIIO AIE E | o pen | ionn work on a re | sident | al building | orai | n from conspi esidential str | iring to cir ucture. V | cum | vent the licensing ors of section 23a |
| SIGNATURE OF CONTRACTOR OR HOM | IEOWNER (Homeow | ner's signature i | indicates | s compliance with Section | n VI. Hom | eowner Affidavit | tj | | DATE | + | |
| I. Homeowner Affidavit | | *** | | | | | | | L | - | |
| I hereby certify the mechanical wall work shall be installed in accommodate and approved by the necessary inspections. | | | | | | | | | | | |
| | | | Comn | olete Application o | n Raci | Side | ***** | | | _ | |
| | | | mp | Application (| ייי בי | \ Side | | | | _ | |

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 need not be added. Replacement systems should be itemized.

| | Fee | # of Items | Total | · | Fee | # of Items | Total |
|--|-----------|---------------|---|---|--------------------|---------------|---------|
| Application Fee (non-refundable) | \$75.00 | 1 | \$75.00 | 43. Exhausters (commercial) | \$15.00 | | |
| Residential Heating System (includes duct & pipe) New Building Only* | | | - | 18. Duct - minimum fee \$25.00 | \$.10 /ft | | |
| Gas/Oil Burning Equipment (furnace, roof top units, generators) | | | - | 19. Heat Pumps; Commercial (pipe not included) | \$20.00 | | |
| 4. Boiler | \$30.00 | | | Air Handlers/Heat Wheels | | | |
| Water Heater (gas piping & venting-direct replacement only) | | | | 20. Under 10,000 CFM 21. Over 10,000 CFM | \$20.00 \$60.00 | | |
| Damper (control, back-draft, barometric or fire/smoke) | \$5.00 | | *************************************** | 22. Commercial Hoods | \$15.00 | | |
| 7. Solid Fuel Equipment (includes chimney) | \$30.00 | | | 23. Heat Recovery Units | \$10.00 | | |
| Chimney, factory built (installed separately), B Vent, PVC Venting | | | | 24, V.A.V. Boxes (all variable volume or zone damper equipment) | \$10.00 | | |
| 37. Gas Burning Fireplace | \$30.00 | | | 25. Unit Ventilators/PTAC Units | \$10.00 | | |
| Solar; set of 3 panels-fluid transfer (includes piping) | \$20.00 | | | 26. Unit Heaters (terminal units) | \$15.00 | | |
| 10. Gas Piping; each opening-new install (residential) | | | | 27. Fire Suppression/Protection (includes piping)-minimum fee \$20.00 | \$.75 / head | | |
| 11. Air Conditioning (incl. split systems) RTU- Cooling Only | | | | 28. Coils (Heat/Cool) | \$30.00 | | |
| 12. Heat Pumps (split systems) or Geothermal (complete residential) | \$30.00 | | | 29. Refrigeration (split system) | \$30.00 | | |
| Dryer, Bath & Kitchen Exhaust (residential ducting not included) | \$5.00 | | | Chiller/Cooling Towers | | | |
| 16. Humidifiers/Air Cleaners | \$10.00 | | | 30. Chiller-Refrigeration | \$30.00 | | |
| Tanks | | | | 44. Chiller-Air Conditioning | \$30.00 | | |
| 14. Aboveground (other than L.P.) | \$20.00 | | | 31. Cooling Towers-Refrigeration | \$30.00 | | |
| 38. Aboveground Connection | \$20.00 | | | 45. Cooling Towers-Air Conditioning | \$30.00 | | |
| 15. Underground (other than L.P.) | \$25.00 | | | 32. Compressor/Condenser | \$30.00 | | |
| 39. Underground Connection | \$25.00 | | | | | | |
| Piping (ALL piping-minimum fee \$25.00) | | | | Inspections | | | |
| 17. Fuel Gas Piping | \$.05 /ft | | | 33. Special Insp. (pertaining to sale of bldg.) | \$75.00 | | |
| 40. Process Piping | \$.05 /ft | | | 34. Additional Inspection | \$75.00 | | |
| 41. Hydronic Piping | \$.05 /ft | | | 35. Final Inspection | \$75.00 | 1 | \$75.00 |
| 42. Refrigeration Piping | \$.05 /ft | | | 36. Certification Fee | \$30.00 | | |
| 46. Commercial Air Conditioning Piping | \$.05 /ft | | | | | | |

^{*}See VII. Fee Schedule Item #2 above

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

Total Fee (Must Include the \$75 non-refundable application and \$75 final inspection fees)

Make checks payable to "State of Michigan"

VIII. Instructions for Completing Application

General: Mechanical work shall not be started until the application for permit has been filed with the Bureau of Construction Codes. 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.

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 Application: The Bureau of Construction Codes is responsible for code enforcement in units of government throughout the state which have no local program and for all state owned buildings as well as public and charter school construction where a local delegation of authority does not exist. Permit applications for state issued permits should be sent to the address on the front of this application. If you are not sure whether a state permit or a local permit is appropriate, contact our office or your local building inspector. Questions regarding state issued permits may be directed to the Office of Management Services. Permit Section at 517-241-9313. Code questions may be directed to the Mechanical Division at 517-241-9325.

Validation Area