

TOWN OF MONROE

APPLICATION FOR HEATING PERMIT

DATE _____

PERMIT NO. _____

JOB LOCATION _____ OWNER _____ TELEPHONE NO. _____

TYPE INSTALLATION _____ NEW, _____ ALTERATION, _____ ADDITION. USE _____ RESIDENTIAL, _____ COMMERCIAL, _____ INDUSTRIAL.

LICENSED MASTER _____ LICENSE NO. _____

ADDRESS OF MASTER _____ ZIP _____ TELEPHONE NO. _____

SIGNATURE OF MASTER _____ Pager, Cell Phone No. _____

NOTE: On systems combining Heating and Air Conditioning, fill in applicable information for both.

TYPE OF COMBUSTION RECOVERY AIR USED: _____ INT. _____ EXT. _____ EDT. _____ MECH. _____

HOT WATER OR STEAM SYSTEM

Equipment Efficiency Rating: _____

WARM AIR SYSTEM

_____ °F inside when _____ °F outside

DESIGN CONDITION

_____ °F inside when _____ °F outside

_____ °F boiler water _____ psi

DESIGN TEMP. OR PRESSURE

_____ °F bonnet air

sq. ft. _____ cu. ft. _____

AREA HEATED

sq. ft. _____ cu. ft. _____

TYPE OF FIRING

_____ BTU/hr.

BUILDING HEAT LOSS

_____ BTU/hr.

_____ BTU/hr.

TOTAL NET LOAD ON BOILER OR FURNACE

_____ BTU/hr.

MAKE, MODEL & NO. OF BOILER OR FURNACE

_____ BTU/hr.

NET LOAD RATING OF BOILER OR FURNACE

_____ BTU/hr. at bonnet

_____ " x _____"; _____ 'h.

FURNACE MFR'S. CHIMNEY RECOMMENDATIONS

_____ " x _____"; _____ 'h.

_____ " x _____"; _____ 'h.

BUILDING'S CHIMNEY

_____ " x _____"; _____ 'h.

MECHANICAL DRAFT EQUIP. (If used)

ELECTRIC

Building Heat Loss _____ BTU/hr. Make _____ Model & Quantity _____

Voltage _____ Total Output Installed _____ BTU/hr.

AIR CONDITIONING & REFRIGERATION

Equipment Efficiency Rating: _____

Design Conditions: Inside _____ °F Outside _____ °F.D.B. _____ °F.W.B. Area to be Conditioned _____ sq. ft.

_____ cu. ft.

Total Refrigeration Capacity _____ BTU/hr. Refrigerant _____

Mfg. & Model No. _____ No. Cooling Machines & Type _____

Type of Condensing - Evap. _____ Air City Water _____ Cooling Tower _____ Other (Describe) _____

Total Fan Capacity of all Systems _____ cfm Fresh Air _____ cfm

PIPING - Describe Briefly: _____

INCLUDE HEAT LOSS AND HEAT GAIN CALCULATIONS WITH THIS APPLICATION

Estimated Value of Work \$ _____ Fee \$ _____

E-Mail _____ Checked By _____

Receipt # _____