

APPLICATION FOR HEATING PERMIT

CITY OF SHELTON, CT – BUILDING DEPARTMENT

DATE _____

House # _____ Lot # _____ Street Name _____

Owner of Building _____ Telephone # _____ Alteration _____

Owner's Address _____ City, State, Zip _____

NOTE: On Systems Combining Heating & Air Conditioning, Fill in Applicable Information for Both

HOT WATER OR STEAM SYSTEM

WARM AIR SYSTEM

_____ °F Inside When _____ °F Outside	Design Condition	_____ °F Inside When _____ °F Outside
_____ °F Boiler Water _____ PSI	Design Temp or Pressure	_____ ° Bonnet air
TYPE OF SYSTEM _____		
TYPE OF FIRING _____		
_____ BTU/hr. BUILDING HEAT LOSS _____		
_____ 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.	PRE-FAB CHIMNEY	_____ "x _____" ; _____ 'h.
_____ "x _____" ; _____ 'h.	MASONRY CHIMNEY	_____ "x _____" ; _____ 'h.
_____ MECHANICAL DRAFT EQUIPMENT (If Used) _____		

ELECTRIC HEAT

Building Heat Loss _____ BTU/hr. Make _____ Model & Quantity _____
 Voltage _____ Total Output Installed _____ BTU/hr.

AIR CONDITIONING/REFRIGERATION

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

Total Refrigeration Capacity _____ BTU/hr. Refrigerant _____
 Manufacturing & Model # _____ # of Cooling Machines & Type _____
 Type of Condensing – Evap. _____ Air _____ City Water _____ Cooling Tower _____ Other (Describe) _____
 Total Fan Capacity of All Systems _____ cfm Fresh Air _____ cfm

Estimated Value of Work \$ _____ License # _____ Telephone # _____

Fees:

\$ _____ Permit Fee ◊ Cash

\$ _____ State Fee ◊ Check

\$ 5.00 Technology Fee

Receipt # _____ Date Issued _____

Permit # _____

Applicant _____

Address _____

Signature of Master _____

COMMENTS: _____