



# Building Department

**TOWN OF BETHANY**

(203) 393-2100 x1116

(203) 393-2100 x1117

Application for  Heating Permit  Propane Tank & Exterior Piping  
 Air Conditioning Permit

Permit No. \_\_\_\_\_

Job Location \_\_\_\_\_ Date \_\_\_\_\_

Owner \_\_\_\_\_ Address \_\_\_\_\_

Owner(s) Phone \_\_\_\_\_

Kind of Building  New - Residential  Rehab - Residential  Addition - Residential  
 New - Non-residential  Rehab - Non-residential  Addition - Non-residential

Number of Families \_\_\_\_\_

Description of work to be done \_\_\_\_\_

Type of Installation:  Steam  Hot Water  Hot Air  Other \_\_\_\_\_

Heating design conditions \_\_\_\_\_

Square footage of building to be served \_\_\_\_\_ Total Heat Loss \_\_\_\_\_

Make and Model of boiler, furnace or heating unit \_\_\_\_\_

Type of firing \_\_\_\_\_ BTU rating of heating unit \_\_\_\_\_ in \_\_\_\_\_ out \_\_\_\_\_

Size of chimney recommended by manufacturer \_\_\_\_\_

Oil tank location \_\_\_\_\_ Size \_\_\_\_\_ Fill pipe \_\_\_\_\_ Vent \_\_\_\_\_

Draft \_\_\_\_\_ No. of zones \_\_\_\_\_ Back flow preventor \_\_\_\_\_

Heat loss calculations required  Yes  No

Air Conditioning Design Conditions Inside \_\_\_\_\_ °F Outside \_\_\_\_\_ °F.D.B. \_\_\_\_\_ °F.W.B.

Total Refrigeration Capacity B.T.U. per hour \_\_\_\_\_ Refrigerant \_\_\_\_\_

Manufacturer make and model \_\_\_\_\_

Type of condensing unit:  Air  Water  Other \_\_\_\_\_

Total fan capacity C.F.M. \_\_\_\_\_ Fresh Air C.F.M. \_\_\_\_\_

Heat gain calculations required  Yes  No

HVAC Contractor \_\_\_\_\_ Cell# \_\_\_\_\_  
Phone# \_\_\_\_\_

Address \_\_\_\_\_ License # \_\_\_\_\_ Type \_\_\_\_\_

Cost of Work \_\_\_\_\_ Permit Fee \_\_\_\_\_

Signature of HVAC Contractor \_\_\_\_\_ Approved: \_\_\_\_\_ Signature of Inspector \_\_\_\_\_

Remarks: \_\_\_\_\_

Note: On request of the issuing authority the applicant shall furnish plans and design information on all systems to be installed under this permit. All work shall comply with the Connecticut State Building Code.