

following specifications, drawings, and details should be submitted:				Boiler and water heater equipment and piping details including safety controls and distribution piping layout
	Complete signed and sealed plans and specifications of all heating, ventilating, and air conditioning work			Gas and fuel oil piping layout, material, sizes, valves, meter location, and total gas load
	Listing and labeling criteria of all mechanical equipment			Combustion air intake quantities and details
	Heating e	Heating equipment data including the following information:		Commercial kitchen exhaust equipment details including hood and fan drawings, details of automatic
		Equipment capacity (b.t.u.)		fire suppression, clearances, exhaust, and makeup air rate – \ensuremath{CFM}
		Controls		Chimney and chimney connector or vent and vent connector details and connector gages, clearances, and size
		Appliance layouts showing location, access, and clearances		
		Disconnect switches		Mechanical refrigeration equipment data and details
		Indoor and outdoor design temperatures		Solid fuel burning appliance details including incinerator and fireplace drawings and details
	Ventilation data, ductwork, and equipment including the following:			Energy conservation equipment data and details
		Ventilation schedule indicating the amount of outside air (in c.f.m.) supplied to each room or space		
		Layout showing outside air intakes		
		Construction of ducts, including support and sheet metal thickness		
		Duct lining and insulation materials with flame spread and smoke-developed ratings including R-value / thickness		
		Exhaust fan ductwork layout and termination to the outside		
		Size of louvers and grilles for attic venting		