



New York City Department of
Environmental Protection

INSTRUCTIONS FOR COMPLETING FORM APC 501 (APPLICATION FOR REGISTRATION)

{Please fill out completely. Incomplete forms will not be accepted}

- BTU CALCULATION:** WHEN CALCULATING BTUS, YOU MUST TOTAL THE INPUT OF ALL FUEL BURNING EQUIPMENT WHICH FEEDS INTO A COMMON EMISSION POINT (E.G. BOILER PLUS HOT WATER HEATER CONNECTED TO SAME STACK). IF THIS TOTAL IS EQUAL TO OR GREATER THAN 350,000 BTUS, YOU ARE REQUIRED TO REGISTER THE EQUIPMENT.
- FEES:** FEES (FOR THREE YEARS) ARE BASED ON THE MAXIMUM INPUT RATING.
350,000 TO LESS THAN 1,000,000 BTU'S/HR = \$110.00
1,000,000 TO LESS THAN 2.8 MILLION BTU'S/HR = \$190.00
\$10.00 FEE REQUIRED PER ADDITIONAL COPY
(IF FEE EXEMPT, MUST SUBMIT NYC FINANCE DEPARTMENT PROPERTY TAX EXEMPT CERTIFICATE)
- PREMISES ADDRESS:** ADDRESS WHERE BOILER/WATER HEATER IS LOCATED.
- BOILER/WATER HEATER MAKE MODEL:** NAME OF MANUFACTURER AND MODEL #, USUALLY FOUND ON THE NAME PLATE.
- BURNER MAKE/MODEL:** NAME OF MANUFACTURER AND MODEL #, USUALLY FOUND ON THE NAME PLATE. (DO NOT PROVIDE PUMP OR MOTOR INFORMATION (e.g. GENERAL ELECTRIC, 115 VOLTS, ETC.).
- FIRING RATE:** IF FIRING # 2 OIL, MAXIMUM GALLONS PER HOUR (G.P.H.)
IF FIRING NATURAL GAS, MAXIMUM CUBIC FEET PER HOUR (C.F.H.)
[1 G.P.H. = 140,000 BTU'S/HOUR]
[1 C.F.H. = 1,000 BTU'S/HOUR]
- MAXIMUM INPUT RATING:** BTU INPUT REQUIRED TO PRODUCE THE MANUFACTURER'S RATED GROSS OUTPUT.
- GROSS OUTPUT:** MAXIMUM HEAT OUTPUT OF THE BOILER AS STATED BY THE MANUFACTURER'S LITERATURE OR ON THE BOILER NAME PLATE.
- AVERAGE USE:** HRS/DAY = VARIES 4 TO 5 HOURS A DAY FOR HEATING LOAD.
DAYS/WEEK = FOR HEAT AND HOT WATER USUALLY 7 DAYS A WEEK.
WEEKS/YEAR = 52 WEEKS OR, IF SEASONAL, 36 WEEKS.
- OWNER:** INDICATE NAME, ADDRESS AND PHONE NUMBER. FUTURE NOTICES WILL BE SENT TO ADDRESS YOU PROVIDE. PLEASE TYPE OR PRINT ALL INFORMATION.

IF YOU REQUIRE ADDITIONAL ASSISTANCE IN COMPLETING THIS FORM,
PLEASE CALL (718) 595-3855 AND ASK TO SPEAK TO AN ENGINEER