



OFFICE OF INSURANCE AND SAFETY FIRE COMMISSIONER

COMMISSIONER OF INSURANCE • INDUSTRIAL LOAN COMMISSIONER • SAFETY FIRE COMMISSIONER

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www.oci.ga.gov

APPLICATION FOR PERMIT TO INSTALL A NEW BOILER OR A SECOND HAND BOILER OR PRESSURE VESSEL

SAFETY FIRE SAFETY ENGINEERING GID-288-SF DEC2015 (same as DOL-4234)

Permit No. _____ Fee ** _____ Permit Expires _____

Name and address of company (Owner/User) where boiler or pressure vessel is to be installed

_____ County _____ Telephone No. _____

Name and Address of company doing the installation _____

Telephone No. _____ Email _____ Cert. of Auth. No. _____

BOILERS AND HOT WATER HEATERS

TYPE: HIGH PRESSURE LOW PRESSURE LINED WATER HEATER FIRE TUBE WATER TUBE CAST IRON TANK OTHER (EXPLAIN) _____

PROCESS STEAM HEAT HOT WATER HEAT

HOT WATER SUPPLY OTHER (EXPLAIN) _____

FUEL: GAS OIL ELECT OTHER (EXPLAIN) _____

UNFIRED PRESSURE VESSELS

TYPE: AIR COLD WATER HOT WATER OXY HEAT EXCH NITROGEN AUTO CLAVE OTHER

(EXPLAIN): _____

USE: PROCESS STORAGE SERVICE OTHER

(EXPLAIN) _____

BOILER OR HOT WATER HEATER HORSEPOWER 30 OR LESS 31 TO 50 51 TO 100 101 TO 200 OVER 200

PRESS. ALLOWED _____ BOILER CAPACITY OUTPUT (BTU OR LB/HR) _____

MANUFACTURER NAME _____ YEAR BUILT _____ ASME YES NO STAMP _____

NATIONAL BOARD NO. _____ SERIAL NO. _____ Model NO. _____

** SEE THE BACK SIDE OF THIS FORM FOR THE CORRECT FEE. THE CORRECT FEE MUST ACCOMPANY EACH APPLICATION. ONLY ONE VESSEL PER APPLICATION.

ALL VESSELS MUST BE INSPECTED PRIOR TO USE

SIGNATURE OF APPLICANT

DATE

CONTACT PERSON'S NAME

TELEPHONE NO.

THE STATE OF GEORGIA'S APPROVAL IS CONDITIONAL AND IS BASED ON PROPER INFORMATION BEING FURNISHED. THE BOILER OR PRESSURE VESSEL MUST MEEET ALL REQUIREMENTS.

SIGNATURE FOR THE STATE OF GEORGIA

TITLE

DATE

THIS IS NOT AN OPERATING CERTIFICATE ON COMPLETION OF INSPECTION THE OWNER WILL BE INVOICED FOR THE OPERATING CERTIFICATE

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BOILER/HOT WATER HEATERS INSTALLATION FEES

All boilers/hot water heaters up to and including 30 boiler horsepower and used unfired pressure vessels.	=	\$100.00
31 boiler horsepower to 50 boiler horsepower	=	\$200.00
51 boiler horsepower to 100 boiler horsepower	=	\$300.00
101 boiler horsepower to 200 boiler horsepower	=	\$400.00
All boilers over 200 boiler horsepower	=	\$500.00



NOTE: All boilers, Hot Water Heaters, or used Pressure Vessels found to have been installed without permit, doubles the fee.

<p><u>Address To Remit By Mail:</u> Office Of Insurance And Safety Fire Commissioner Fire Safety Division – Safety Engineering P.O. Box 935467 Atlanta, GA 31193-5467</p>	<p><u>Address To Remit By Courier:</u> Office Of Insurance And Safety Fire Commissioner Fire Safety Division – Safety Engineering P.O. Box 935467 Wells Fargo Lockbox Services 3585 Atlanta Ave., Hapeville, GA 30354</p>
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BOILERS/HOT WATER HEATERS SIZE BASED ON THE FOLLOWING:

34446 BTU/HR	=	1 Boiler Horsepower
BTU/HR divided by 1000	=	Pounds of steam per hour

BOILER SQUARE FEET OF HEATING SURFACE (Gas, Oil, or Pulverized Fuel)

Firetube Boiler - 1 sq. ft.	=	8 lbs. steam per hour
Watertube Boiler - 1 sq. ft.	=	10 lbs. steam per hour

WATER WALL HEATING SURFACE

Firetube - 1 sq. ft.	=	14 lbs. steam per hour
Watertube - 1 sq. ft.	=	16 lbs. steam per hour

HAND FIRED OR STOKER FIRED BOILERS MUST BE ADDRESSED USING ASME CODE AS A GUIDE

30 Boiler Horsepower	=	1,035,000 BTU/HR or 1035	Lbs. STM/HR
50 Boiler Horsepower	=	1,725,000 BTU/HR or 1725	Lbs. STM/HR
100 Boiler Horsepower	=	3,450,000 BTU/HR or 3450	Lbs. STM/HR
200 Boiler Horsepower	=	6,900,000 BTU/HR or 6900	Lbs. STM/HR