



**GRANDFATHERED**

**PLANT OPERATING ENGINEERS  
LICENSE APPLICATION**

1100 Frederick Avenue • Room 106 • St Joseph, MO 64501

(816) 271-4751 • Fax (816) 271-4676

**GENERAL INFORMATION:**

Date: \_\_\_\_\_

*Section 7-504 (3). Name and address of applicant*

Applicant's Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_ Title: \_\_\_\_\_

*Section 7-504 (4). Name and employer or business*

Company Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_ Fax: \_\_\_\_\_

**STATE ISSUED PHOTO IDENTIFICATION:**

*Section 7-504 (1). A copy of a valid driver's license or state issued identification card.*

Attach legible copy

City Use	Initial
<input type="checkbox"/> Received	_____

**NAME AND ADDRESS OF PREVIOUS EMPLOYERS:**

*Section 7-504 (5). List name, address and telephone number of all previous employers under which applicant worked as an intern, apprentice, journeyman or master.*

Check box if additional information is attached.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**LICENSING FEE:**

\$50 New and Renewal  
Power Engineer License (Class 1, 2, 3, 4)

\$40 New and Renewal  
Boiler, Air Conditioner (Class 1, 2), and Ammonia Refrigeration (Class 1, 2, 3) Plant Operator License

\$30 New and Renewal  
Power Engineer License (Class 5), Boiler (Low Pressure) Plant Operator License

\$25 Multiple License (per additional license)

**APPLICANT SIGNATURE:**

Printed Name: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Applicant Title: \_\_\_\_\_

**GRANDFATHERING:**

Section 7-510 (b). Any individual holding a current operating engineer's license shall not be required to meet the new testing or experience requirement. Any person who is now operating or has at one time operated a specific class of equipment within the past five years which for the first time is subject to this code and for which a license is herein required may, upon payment of the required fee receive a license to allow such person to continue operating said equipment within said classification or any equipment with a lower classification based on the new licensing classifications as defined by Article X of this code.

City Use	Initial
<input type="checkbox"/> Received	_____
<input type="checkbox"/> Verified	_____

**List of equipment operated within the past five years and company names, addresses, and phone numbers.**

Company Name:	Address:	Phone #:	Point of Contact:	
Manufacturer/Model Number	Boiler Capacity (HP)	Boiler Capacity (psi)	HV ACR Size (tons)	Period of Operation (start date & end date)

Company Name:	Address:	Phone #:	Point of Contact:	
Manufacturer/Model Number	Boiler Capacity (HP)	Boiler Capacity (psi)	HV ACR Size (tons)	Period of Operation (start date & end date)

Company Name:	Address:	Phone #:	Point of Contact:	
Manufacturer/Model Number	Boiler Capacity (HP)	Boiler Capacity (psi)	HV ACR Size (tons)	Period of Operation (start date & end date)

**CHECK ALL THE BOXES BELOW THAT CORRESPOND TO REQUESTED LICENSE:****Power Engineer Licenses***(Operation of Both Air Conditioning and Boiler Plants)*

LICENSE	MAXIMUM BOILER SIZE	MAXIMUM HVACR SIZE
<input type="checkbox"/> Fifth Class Power Engineer	35 BHP, high pressure/unlimited low pressure (unsupervised)	50 tons (unsupervised)
<input type="checkbox"/> Fourth Class Power Engineer	350 BHP, high pressure/unlimited low pressure	1200 tons
<input type="checkbox"/> Third Class Power Engineer	4000 BHP, high pressure/unlimited low pressure	6700 tons
<input type="checkbox"/> Second Class Power Engineer	13000 BHP, high pressure/unlimited, low pressure	Unlimited
<input type="checkbox"/> First Class Power Engineer	Unlimited, high pressure/unlimited, low pressure	Unlimited
<input type="checkbox"/> Chief Engineer	Unlimited	Unlimited

**Boiler Plant Operator Licenses***(Operation of Boiler Plants Only)*

LICENSE	MAXIMUM BOILER SIZE	MAXIMUM HVACR SIZE
<input type="checkbox"/> Low Pressure Boiler Operator	35 BHP, high pressure/unlimited low pressure (unsupervised)	N/A
<input type="checkbox"/> High Pressure Boiler Operator –Second Class	350 BHP, high pressure/unlimited low pressure	N/A
<input type="checkbox"/> High Pressure Boiler Operator –First Class	Unlimited, high pressure/unlimited, low pressure	N/A

**Air Conditioning Plant Operator Licenses***(Operation of Air Conditioning Plants Only)*

LICENSE	MAXIMUM BOILER SIZE	MAXIMUM HVACR SIZE
<input type="checkbox"/> HVAC Plant Operator–Second Class	N/A	500 tons (unsupervised)
<input type="checkbox"/> HVAC Plant Operator–First Class	N/A	4500 tons (unsupervised) or unlimited (supervised)

**Refrigeration Plant Operator Licenses**

LICENSE	MAXIMUM BOILER SIZE	MAXIMUM HVACR SIZE
<input type="checkbox"/> Refrigeration Plant Operator–Third Class	N/A	1200 Tons
<input type="checkbox"/> Refrigeration Plant Operator–Second Class	N/A	6700 Tons
<input type="checkbox"/> Refrigeration Plant Operator–First Class	N/A	Unlimited

**Ammonia Plant Operator Licenses***(Operation of High Hazard Refrigeration Plants Only)*

LICENSE	MAXIMUM BOILER SIZE	MAXIMUM HVACR SIZE
<input type="checkbox"/> Ammonia Plant Operator–Third Class	N/A	1200 Tons
<input type="checkbox"/> Ammonia Plant Operator–Second Class	N/A	6700 Tons
<input type="checkbox"/> Ammonia Plant Operator–First Class	N/A	Unlimited



**GENERAL INFORMATION:**

Printed Name \_\_\_\_\_

Home Address \_\_\_\_\_

**DISCLOSURE:**

*Section 7-507. The applicant shall disclose, at the time of application, any current or previous license(s) held in Missouri or any other state and any disciplinary actions ever taken against them. No trade or operators license shall be issued to any applicant who has had a license suspended or revoked for disciplinary reasons, or who has surrendered a license during any disciplinary proceeding or investigation, within the preceding five years. Any applicant denied a license under the provisions of this section may appeal such denial to the respective advisory board for that trade or discipline. Section 7-453 Appeal Procedures.*

Location	In Good Standing	Suspended/ Revoked	Date of Suspension/Revocation
	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	

**Past Disciplinary Actions:**

Location	Reason	Date

**UNLAWFUL ACTS:**

*Section 7-518. Unlawful acts. Any unlawful act may be grounds for suspending or revoking a contractor's license. It shall be unlawful for any person:*

- (1) *To perform or cause to be performed any work in the city of St. Joseph which requires a permit without having first secured the appropriate permit from the city.*
- (2) *To perform or cause to be performed any work in the city of St. Joseph which requires a licensed tradesman without securing the services of a duly licensed class T contractor to perform and/or supervise the work.*
- (3) *For any person holding a current, valid class T contractor's license to employ any person to perform any work in the city of St. Joseph which requires a trade license if that person does not hold a current, valid trade license from the city of St. Joseph for such work as required by this article.*
- (4) *For any person to employ any individual as an apprentice or intern, as defined in this article, to perform any work in the city of St. Joseph without providing direct supervision as defined in this article.*
- (5) *For a person to create an unsafe condition and/or allow an unsafe condition to exist.*
- (6) *For a person to create an unsafe mechanical condition and/or allow an unsafe mechanical condition to exist that may result in property damage or personal injury.*
- (7) *Operating or allowing a boiler, air conditioning or refrigeration plant to be operated without the proper licensing.*

**SIGNATURE:**

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_