

# Seattle Fire Department

## Permit Conditions

8202-POH

Site Address: \_\_\_\_\_

Inspector: \_\_\_\_\_

### Portable LP-gas Heaters at Drinking and Dining Establishments

#### NOTICE

**This permit shall be kept on the premises designated herein at all times and shall be readily available for inspection by the fire code official. (SFC 105.3.5)**

1. Smoking shall be prohibited where conditions are such as to make smoking a hazard, and in spaces where flammable or combustible materials are stored or handled. (SFC 310.2)
2. The fire code official is authorized to order the posting of "No Smoking" signs in a conspicuous location in each structure or location in which smoking is prohibited. The content, lettering, size, color and location of required "no Smoking" signs shall be approved. (SFC 310.3)
3. Storage or use of portable outdoor LP-gas fired heating appliances is prohibited in the following locations:
  1. Inside any occupancy when connected to the fuel gas container,
  2. Inside tents, canopies and membrane structures.
  3. On exterior balconies**Exception:** As permitted in Chapter 61 (SFC 605.5.2.1.1)
4. Portable outdoor LP-gas-fired heating appliances shall be located at least 5 feet from buildings. (SFC 605.5.2.1.2)
5. Portable outdoor LP gas-fired heating appliances shall not be located beneath, or closer than 5 feet to combustible decorations and combustible overhangs, awnings, sunshades or similar combustible attachments to buildings. (SFC 605.5.2.1.3)
6. Portable outdoor LP-gas-fired heating appliances shall not be located within 5 feet of exits or exit discharges. (SFC 605.5.2.1.4)
7. Only listed and approved portable outdoor gas-fired heating appliances utilizing a fuel gas container that is integral to the appliance shall be used. Portable outdoor gas-fired heating appliances shall be *listed* and *labeled* in accordance with ANSI Z83.26/CSA 2.37. (SFC 605.5.2.2.1)
8. Portable outdoor gas-fired LP heating appliances shall be used and maintained in accordance with the manufacturer's instructions. (SFC 605.5.2.2.2)
9. Portable outdoor LP-gas-fired heating appliances shall be equipped with a tilt or tip-over switch that automatically shuts off the flow of gas if the appliance is tilted more than 15 degrees from vertical. (SFC 605.5.2.2.3)
10. The heating element or combustion chamber of portable outdoor gas-fired heating appliances shall be permanently guarded so as to prevent accidental contact by persons or material. (SFC 605.5.2.2.4)
11. Only approved LP-gas containers (DOTn or ASME) shall be used. (SFC 605.5.2.3.1)

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12. Replacement of fuel gas containers in portable outdoor LP gas-fired heating appliances shall not be conducted while the public is present. (SFC 605.5.2.3.2)
13. The maximum individual capacity of gas containers used in connection with portable outdoor LP gas-fired heating appliances shall not exceed 20 pounds. (SFC 605.5.2.3.3)
14. **Indoor storage prohibited.** Gas containers shall be stored outside of buildings in accordance with SFC Sections 6109.12 through 6109.15. (SFC 605.5.2.3.4)
15. A minimum 2A:40 BC fire extinguisher shall be provided. The extinguisher shall be mounted so the top is located no higher than 5 feet above floor level. Travel distance shall not exceed 50 feet. (SFC Table 906.3(2), 906.9.1)
16. "No Smoking" signs complying with SFC Section 310 shall be posted when required by the fire code official. Smoking within 25 feet of a point of transfer, while filling operation are in progress at LP-gas containers or vehicles, shall be prohibited. Control of other sources of ignition shall comply with SFC Chapter 3 and Section 6.25 of NFPA 58. (SFC 6107.2)
17. LP-gas containers, in storage, having individual water capacity greater than 2.7pounds, shall be positioned with the pressure relief valve in direct communication with the vapor space of the container. (SFC 6109.3)
18. Empty LP-gas containers, previously used, shall be considered as full containers for the purpose of determining the maximum quantities of LP-gas. (SFC 6109.5)
19. Storage within buildings open to the public shall be limited to individual DOTn cylinders with a maximum water capacity of 2.7 pounds and the total aggregate capacity shall not exceed 25 pounds within the Fire District and 200 pounds elsewhere. (SFC 6109.9)
20. Storage outside of buildings of LP-gas containers awaiting use, resale or part of a cylinder exchange program shall be located in accordance with Table 6109.12. (SFC 6109.12)
21. LP-gas containers shall be stored within a suitable enclosure or otherwise protected against tampering. Vehicular protection shall be provided as required by section 6107.4. (SFC 6109.13)
22. LP-gas containers whose use has been temporarily discontinued shall comply with all of the following:
  1. Be disconnected from appliance piping
  2. Have LP-gas container outlets, except relief valves, closed or plugged
  3. Be positioned with the relief valve indirect communication with the LP-gas container vapor space. (SFC 6110.1)
23. LP-gas containers discontinued from service shall be removed from the site. (SFC 6110.2)

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## Portable LP-gas Heaters at Drinking and Dining Establishments

### City of Seattle Map of Fire District

**Black Region**

Fire District (Temporary Permit Required)

**Grey Region**

Outside the Fire District (Validation Number Required)

