


CITY AND COUNTY OF DENVER		POLICY	DENVER FIRE DEPARTMENT
Subject:	USE OF WASTE OIL HEATERS		PERMIT APPLICATION
Reference:	IFC 603 and 2311, with Denver Amendments; NFPA 55		
Approved:			Manuel Almaguer Division Chief, Fire Prevention Division
Number:	IFC 603	Effective Date: February 1, 2017	Page 1 of 3

This policy is meant to provide basic information for the most common conditions and situations. In any given occupancy, all other Fire Code requirements will be enforced. The Fire Inspector will address these during a premises inspection. Questions can be addressed by contacting the Fire Prevention Division between 7:00 a.m. and 4:00 p.m. Monday thru Friday at 720-913-3474 or at DFDFPB@DENVERGOV.ORG. Walk-in hours are 7:00 a.m. to 9:30 a.m. ONLY, Monday - Friday, at 745 W. Colfax Ave.

I. SCOPE

This policy covers Use of Waste Oil Heaters within the City and County of Denver.

II. PERMITS

A permit shall be obtained from the Denver Fire Department, Fire Prevention Division. The permit shall be kept on site for inspection. To obtain a permit, the following information must be provided:

- A. Business Name, phone number, fax number, and address
- B. Contact Name, phone number, and fax number
- C. Property/business owner name, phone number, fax number, and address.
- D. Site address
- E. **Diagram of site location indicating Waste Oil Heater Use/Storage area**
- F. Presence/Absence of code complying/functional sprinkler system

COST AND CONDITIONS OF PERMIT:

Visit DenverGov.org/DFD and select “Fire Safety Permits” for the current Fire Permit Fee Calculation Table.

Make check payable to the Denver Manager of Finance.

Mail-in to: Denver Fire Prevention Division / Permits
745 W. Colfax Ave.
Denver, CO. 80204

Walk-in permits: 7:00 a.m. to 9:30 a.m. **ONLY**, Monday – Friday AT 745 West Colfax Avenue. First Floor.

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III. SITE INSPECTION

Upon approval of Use of Waste Oil Heaters permit form, A Denver Fire Department Fire Prevention Division Inspector will conduct a field inspection of the site. Compliance with **all** Fire Code requirements shall be maintained at all times. Permit shall be kept on site and posted. Permit is valid for business/property owner, time frame and site address indicated on the permit. A permit may be revoked if:

- A. Compliance with written order has not been achieved
- B. Any of the conditions or limitations set forth in the permit have been violated
- C. False statements or misrepresentations of information provided in the permit application are found
- D. The permit is issued in error or in violation of a City ordinance, or a Fire Code violation exists

IV. BASIC REQUIREMENTS AND CONDITIONS:

- A. "NO SMOKING" and "COMBUSTIBLE" signs shall be posted and enforced.
- B. A minimum 3-A-40-BC rated fire extinguisher must be within 75 feet of compressed gas use/storage.
- C. No smoking, open flame or ignition sources within 25 feet of Waste Oil Heater use/storage
- D. Waste oil tanks shall be installed in accordance with the 2015 International Fire Code and the 2015 International Building Code.
- E. The space heater burns only *used oil* that the Owner/Operator generates: only non-contaminated *used oil* shall be used.
- F. The combustion gases from the Burner Unit are vented to the ambient air.
- G. Portable units are not permitted; only permanent units are permitted.
- H. Placarding must be attached to the tank to indicate a Class III-B Combustible (NFPA 704).
- I. Provide spill control per 2015 International Fire Code Chapter 57 or must have a UL-142 double wall tank.
- J. Vehicle impact protection per 2015 International Fire Code Chapter 3 when required by the Fire Department.
- K. Maximum tank capacity is 250 gallons.
- L. Eighteen inches (18") clearance shall be kept around heating unit and tank.
- M. Storage of combustible materials is not allowed on top of tank.
- N. **The tank shall be vented to the outside of the building.**

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USE OF WASTE OIL PERMIT APPLICATION

THIS FORM SHALL BE FILLED OUT AND SIGNED BY A REPRESENTATIVE OF THE SITE APPLYING FOR THE PERMIT(S). IT SHALL BE RETURNED TO THE FIRE PREVENTION BUREAU, FLAMMABLES SECTION. MAKE CHECK PAYABLE TO THE DENVER MANAGER OF FINANCE.

NAME OF BUSINESS: _____

BUSINESS ADDRESS: _____ CITY, STATE, ZIP _____

PERMIT SITE ADDRESS: _____ DENVER, CO. ZIP _____

CONTACT'S NAME: _____

CONTACT'S PHONE NUMBER: _____ EMAIL: _____

HOURS OF OPERATION: _____ TO _____

PROVIDE A PLOT DIAGRAM (SKETCH OF SITE) SHOWING THE WASTE OIL HEATER LOCATION, BUILDING FLOOR LAYOUT, ROADS, VEHICLE ACCESS POINTS, FIRE EXTINGUISHER LOCATION, EMERGENCY SHUTOFFS, FUEL STORAGE TANK LOCATION.

I UNDERSTAND THAT THE DENVER FIRE PREVENTION DIVISION WILL CONDUCT A SITE INSPECTION, AND IF I DO NOT COMPLY WITH THE UNIFORM FIRE CODE, MY PERMIT MAY BE REVOKED WITHOUT A REFUND.

PRINT NAME: _____

SIGNATURE: _____ DATE: _____

END OF DOCUMENT