This policy is meant to provide basic information in any given occupancy, all other Fire Code requirements will be enforced, these will be addressed by the Fire Inspector during inspections. Questions can be addressed to the Fire Prevention Division office between 7 a.m. to 3 p.m. Monday thru Friday, at (720) 913-3474 or at DENFPB@DENVERGOV.ORG. Permits may be obtained via E-Permits – Accela Citizen Accela available at Denver Fire Department - Fire Safety Operational Permits.

I. SCOPE

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

II. PERMITS

A. Operational permits shall be posted on site.
B. PERMIT COST - See Permit Fee Table at www.denvergov.org/Fire for current fees.

III. SITE INSPECTION

A. 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:
   1. Compliance with written order has not been achieved
   2. Any of the conditions or limitations set forth in the permit have been violated
   3. False statements or misrepresentations of information provided in the permit application are found
   4. The permit is issued in error or in violation of a City ordinance, or a Fire Code violation exists
   5. Multiple re-inspections may result in additional inspection fees.

IV. BASIC REQUIREMENTS AND CONDITIONS

A. The grade of fuel oil used in a burner shall be that for which the burner is approved and as stipulated by the burner manufacturer. Oil containing gasoline shall not be
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<tr>
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<td>May 8, 2020</td>
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- Used. Waste crankcase oil shall be an acceptable fuel in Group F, M, and S occupancies where utilized in equipment listed for use with waste oil and where such equipment is installed in accordance with the manufacturer’s instructions and the terms of its listing.
- “NO SMOKING” and “COMBUSTIBLE” signs shall be posted and enforced.
- A minimum 3-A-40-BC rated fire extinguisher must be within 75 feet of compressed gas use/storage.
- No smoking, open flame or ignition sources within 25 feet of Waste Oil Heater use/storage.
- Waste oil tanks shall be installed in accordance with the 2018 International Fire Code and the 2018 International Building Code.
- The space heater burns only used oil that the Owner/Operator generates: only non-contaminated used oil shall be used.
- The combustion gases from the Burner Unit are vented to the ambient air.
- Portable units are not permitted; only permanent units are permitted.
- Placarding must be attached to the tank to indicate a Class III-B Combustible (NFPA 704).
- Provide spill control per 2018 International Fire Code Chapter 57 or must have a UL-142 double wall tank.
- Vehicle impact protection per 2018 International Fire Code Chapter 3 when required by the Fire Department.
- Maximum tank capacity is 250 gallons.
- Eighteen inches (18”) clearance shall be kept around heating unit and tank.
- Storage of combustible materials is not allowed on top of tank.
- The tank shall be vented to the outside of the building.
- Portable unvented fuel-fired heating equipment is prohibited within the City and County of Denver.