Furnish single-wall, factory built, grease duct for use with
NFPA-96. Products shall be ETL listed to UL-1978 and C
commercial cooking operations as described in NFPA-96

The duct wall shall be constructed of .036 or .047 thick ty
All supports, fan adapters, hood connections, fittings and

Roof penetrations shall comply with listed clearance to co
The grease duct will terminate at the fan adapter plate, wi
plate will be fastened to the curb using a suitably sized fa
Operation and Maintenance Manual" for details.

Grease duct joints shall be held together by means of forr
used to secure the vee clamps shall be of the hex-head ty
starting. Nuts shall be retained by means of a free-floating

Single-Wall Grease Duct shall be installed in accordance
Maintenance Manual," ETL listing and state and local coc
protected against accidental damage or vandalism.

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 04/14/17

Support vertically installed grease duct from the building structure using rigid structural supports. Anchor supports to the structure by welding or bolting steel expansion anchors or concrete inserts. Support horizontally installed grease duct from the building structure using above method. 1/2" Threaded rod and saddles may also be used for the support of horizontal grease duct.

Fans shall be supported independently from the grease duct sections. Protect grease duct from twisting or movement caused by fan torque or vibration.

Certifications

The DW Series has been certified by ITS. This certification mark indicates that the product has been tested to and has met the minimum requirements of a widely recognized (consensus) U.S. and Canadian products safety standard, that the manufacturing site has been audited, and that the applicant has agreed to a program of periodic factory follow-up inspections to verify continued performance.

Model DW Series is ETL Listed under file number 3114021 and complies with UL 1978 Standard and CAN/ULC-S662.

Operation, Installation, and Maintenance Manual
Copy of the manual is sent with every duct order from
available for download at:
https://www.captiveaire.com/CATALOGCONTENT/DUCTWORK
Available also at the link above are recommendations for

Grease Duct Design Guide
The Grease Duct Design Guide gives specifics for all part
Formulas and other information to calculate static pressu
Guide is available for download at https://www.captiveaire
from your local CaptiveAire sales office.

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 04/14/17