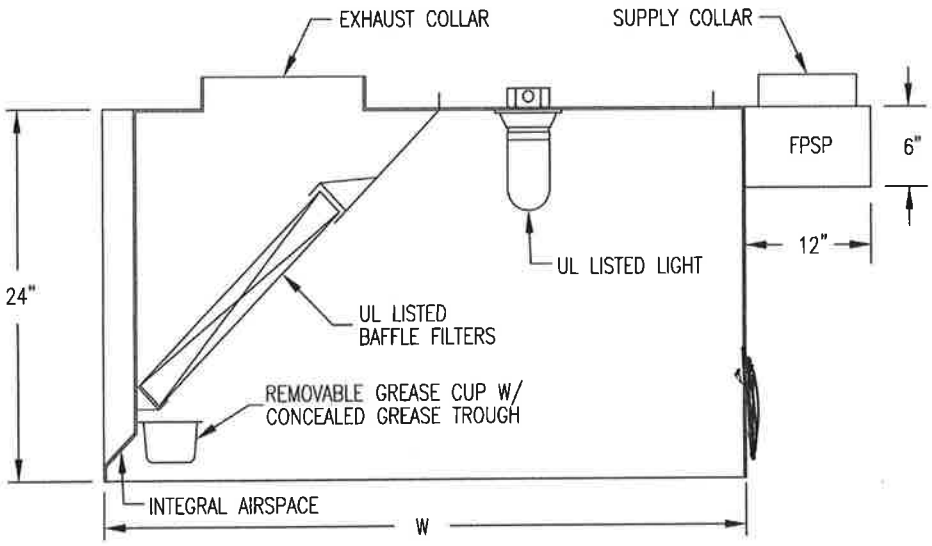
Page 5 Hood Detail

SECTION VIEW

Date....: 01/15/2018
Ref. #.: L-367007
Job Name: PORT HO

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 03/06/18

Model: EO2
(EXHAUST ONLY)



Manufactured in Accordance with NFPA-96, IMC, and NSF Listed Standard 2. UL 710 Listed.

HOOD SIZE & CONFIGURATION
HOOD 2
L x W x H
8' 0" x 48" x 24" / 24" Front WALL STYLE - HOOD IS 1 SECTION, STAND ALONE

MATERIAL
430 STAINLESS STEEL Where Exposed

FILTERS
Aluminum Baffle

LIGHTS
2 Prewired Incandescent Light(s)

SECTION 1 8' 0" x 48" x 24"
WEIGHT: 406lbs 450 Degree ETL Label (no charbroiler) (Conforms to ANSI/UL-710)
12X6 FPSP (Front Perforated Supply Plenum)
Back Wall-Splash Panel (hood hanging height)
Ceiling Enclosure S/S
COLLARS (See Plan View for Size & Location)
Integral back Stand-Off
*Wall Mounted Ansul R-102 System Field Installed
Including up to 2" Mechanical Gas Valve
Automatic Fan Controller per IMC 507.1.1

CFM REQUIRMENT:
EXHAUST: 1576 CFMS @ .500 S.P.
NOTE.....: S.P. Calculations Include Hood, Filters, and up to 8' of Straight Exhaust Duct.
SUPPLY: 1261 CFMS @ .125 S.P.
NOTE.....: S.P. Calculations Include Hood and up to 20' of Straight Supply Duct.

NOTES: