

Type of System:

Type 1: X Type 2:

Type 1 systems are used for cooking equipment used in processes producing smoke or grease-laden vapors.

Type 2 systems are used to vent steam.

Hood specs

What type of material is the hood constructed of? stainless steel

Thickness of hood material: 18ga welded

Style of hood: Captive Air

Type of filter: baffle

Height of filter above nearest cooking surface: 24 to 36 inches

Capacity of hood (CFM): 1400 CFM

Makeup air system description and capacity: None

Exhaust Duct Specs

What type of material is the duct constructed of? 18ga, welded steel

Thickness of duct material: 18ga

Air velocity within the duct system: APPROX 1400 CFM MAX.

Plan Details Required

- Hood and duct supports
- Seams and joints
- Grease gutters
- Clearance reduction methods: hood and duct
- Vibration isolation system
- Grease accumulation prevention system
- Cleanouts
- Grease duct enclosure
- Exhaust termination

****A separate fire suppression system permit is required for Type 1 hoods****