Side View

Hinge Kit for Fan

High temp Clean out doors

16 gauge grease duct work solid welded from Hood to fan base

Wall braces Legs into wall and welded to grease duct

3m GIS+ grease duct wrap through wall and out 18" with duct work and enclose with 24ga galv. Steel sealed weather tight.

1" wall panels 24gauge stainless steel facing 1" min wool Insulation with 24gauge galv steel with 1" air space behind panel.

roof

Attic

Exhaust Fan

40"

18"

18"

18"

≥18"

≥18"

Grease rack

makeup air

Second Floor

6'-6"

1" panel Above hood 24ga galv front and Back with 1" min wool insulations

Hood 16gauge stainless steel Type 1 Grease Hood

3" air space behind Hood