



MARTIN COUNTY BUILDING DEPARTMENT
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COMMERCIAL EXHAUST HOOD REVIEW LIST
FBC 8TH EDITION (2023) MECHANICAL SECTION 506-509 & NFPA 96-10

OWNER: _____ DATE: _____

JOB ADDRESS: _____ CITY/STATE/ZIP: _____

CONTRACTOR _____

TYPE OF HOOD:

TYPE I (HOOD FOR COLLECTING & REMOVING GREASE VAPORS & SMOKE) _____

TYPE II (HOOD FOR COLLECTING & REMOVING STEAM, VAPOR, HEAT, & ODORS) _____

BACKSHELF HOOD _____ DOUBLE ISLAND CANOPY HOOD _____ EYEBROW HOOD _____ PASS-OVER HOOD _____ SINGLE ISLAND CANOPY HOOD _____ WALL CANOPY HOOD _____

COOKING APPLIANCE – CAPACITY OF HOOD (FBC 8TH EDITION (2023) - MECHANICAL 507.5):

EXTRA HEAVY DUTY _____ HEAVY DUTY _____ MEDIUM DUTY _____ LIGHT DUTY _____

CFM PER LINEAR FOOT OF HOOD: _____ CFM

HOOD SPECS:

SIZE: _____ SQ.FT.

LISTED: _____ NON-LISTED: _____

HOOD MATERIAL: STEEL: _____ STEEL THICKNESS _____ INCH/GAGE
 STAINLESS STEEL _____ S.S. THICKNESS: _____ INCH/GAGE COPPER:
 _____ WEIGHT: _____ OUNCES PER SQ.FT. OTHER:

GREASE FILTER INSTALLED: YES _____ NO _____

GREASE FILTER HEIGHT ABOVE THE COOKING SURFACE (MAX. 4'): _____ FEET

HOOD OVERHANGS (CANOPY TYPE) _____ OR HOOD IS SET BACK (NON-CANOPY TYPE) _____ INCHES FROM THE EDGE OF THE COOKING SURFACE ON ALL OPEN SIDES (6" MIN. CANOPY/12" MAX. NON-CANOPY)

VERTICAL DISTANCE OF _____ FEET BETWEEN LIP OF HOOD AND THE COOKING SURFACE: (4' MAX. CANOPY/3' MAX. NON-CANOPY)

NUMBER OF EXPOSED SIDES: 4 (ISLAND OR CENTRAL HOOD): _____ 3 OR LESS: _____

FIRE SUPPRESSION SYSTEM:

INSTALLED: YES _____ NO _____

NEW SYSTEM _____ OLD SYSTEM (RELOCATED): _____

FAN SPECS:

AIR EXHAUSTED FROM HOOD: _____ CFM

TOTAL EXHAUST DUCT SIZE: _____ SQ. INCHES

AIR SUPPLIED TO HOOD (MAKEUP AIR): _____ CFM

ALL HOOD SYSTEMS WILL REQUIRE A PERFORMANCE TEST (TEST & BALANCE REPORT AS PER FBC 8TH EDITION (2023) – MECHANICAL 507.6 SUBMITTED TO MARTIN COUNTY BUILDING DEPARTMENT PRIOR TO SCHEDULING A FINAL INSPECTION.

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