



MARTIN COUNTY BUILDING DEPARTMENT 900 SE  
 RUHNKE STREET  
 STUART, FL 34994  
 (772) 288-5916  
 permitting@martin.fl.us  
 Text: 202-937-0892

**COMMERCIAL EXHAUST HOOD REVIEW LIST**  
**FBC 8<sup>TH</sup> 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 7<sup>TH</sup> EDITION (2020) - 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 8<sup>TH</sup> EDITION (2023) – MECHANICAL 507.6 SUBMITTED TO MARTIN COUNTY BUILDING  
 DEPARTMENT PRIOR TO SCHEDULING A FINAL INSPECTION.**

**ADA Accessibility Disclosure Statement – This document may be reproduced upon request in an alternative format  
 by contacting the County ADA Coordinator (772) 320-3131, the County Administration Office (772) 288-5400, Florida  
 Relay 711, or by completing our accessibility feedback form at [www.martin.fl.us/accessibility-feedback](http://www.martin.fl.us/accessibility-feedback).**