

Model DF-C-EM-

PRODUCT SPECIFICATIONS

Furnish Carroll Ventilator Model DF-C-EM-_____ (ventilator with fire damper) or NDX-C-EM-_____ (ventilator without fire damper) as shown on plans, in the depth indicated, in the overall length of _____ and to meet the following specifications:

GENERAL DESCRIPTION: Ventilator is a conventional filter-type hood with a continuous array of baffle-type U.L. Classified filters along the entire ventilator length. Ventilator to include a semi-concealed pitched gutter which slopes to a removable grease cup located at either extreme end.

Ventilator shall include means of hanging or otherwise supporting. The fire damper (on DF ventilators only) shall be ☐ 212°F with fuse link or ☐ thermostatically activated, with damper closer set to occur at 200°F.

CONSTRUCTION MATERIALS: The ventilator shall be 18 gauge, type 304, all stainless steel construction. A number 4 finish shall be provided on all exposed surfaces.

LIGHT FIXTURES: Ventilator shall be equipped with ☐ 100 Watt Dome Incandescent or ☐ Recessed Fluorescent Fixtures. Light fixtures shall be pre-wired to a single connection point at the factory. Ventilators built in multiple sections shall be furnished with junction boxes for field connection by electrical contractor.

APPROVALS: Ventilator to be U.L. Listed, listed by NSF and in accordance with all recommendations of NFPA 96. The ventilator must meet all applicable codes.