Typical Specifications

Model: GI

Description: Unit shall be a hooded high efficiency roof mounted gravity intake ventilator.

Certifications: Fan shall be manufactured at an ISO 9001 certified facility.

Construction: The unit shall be of bolted and welded construction utilizing corrosion resistant fasteners. The hood shall be constructed of minimum 18 gauge aluminum or 20 gauge galvanized steel, bolted to a minimum 8 gauge aluminum or 12 gauge galvanized steel support structure. A radius throat must be provided for optimum performance. Lifting lugs shall be provided to help prevent damage from improper lifting. The base shall have continuously welded curb cap corners for maximum leak protection. Birdscreen constructed of 1/2" galvanized mesh shall be mounted in the hood. Unit shall bear an engraved aluminum nameplate. Nameplate shall indicate design CFM and static pressure. Unit shall be shipped in ISTA certified transit tested packaging.

Product: Unit shall be model GI as manufactured by Loren Cook Company of Springfield, Missouri.