



Model: BSTF
(Back Shelf Tri-Flow)

General Specifications:

Hood shall be Back Shelf design compensating type introducing make-up air through face registers and perforated end panels. Registers shall be single deflection type. Each blade shall be individually adjustable. Register frame and blades shall be 6063 extruded aluminum alloy with 200-Ri satin anodized finish. The hood shall be fabricated from Type 430 stainless steel with #3 or #4 polish on all exposed surfaces.

Hood shall be of double wall construction with seams and joints welded and sealed liquid tight, to conform to NFPA 96. Corners of hood shall be trimmed to give the hood a straight, crisp appearance free of warps. 12 gauge hanging brackets for hood shall be located on each corner (more brackets as needed for longer hoods.) Grease filters shall be UL classified, non-clogging, baffle type. Filter size and quantity to extend the full length of hood and shall be easily removable for cleaning purposes.

All exhaust plenum surfaces and filters shall drain into a removable grease trough and be conveyed to a removable grease container for easy cleaning. Exhaust collar shall have a 3/4" welding flange for easy field connection. Supply collar shall be provided.

Complete computer generated submittal drawings including material type, hood section view(s), plan view(s) and options chosen shall be provided. Duct sizes, CFM requirements and static pressures shall be shown on drawings. The hood shall be constructed in accordance with NFPA 96, bear the NSF Seal of Approval, and be ETL Listed. Hood to be manufactured by LARKIN INDUSTRIES, INC. 1-800-322-4036

Optional Features:

- Electrical controls/ Auto Fan Control System with Energy Saver
- Fire protection system
- Enclosure panels
- End panels
- Clearance reduction system
- Wall splash panels
- High Efficiency Vortex filters (1 or 2 stage)

