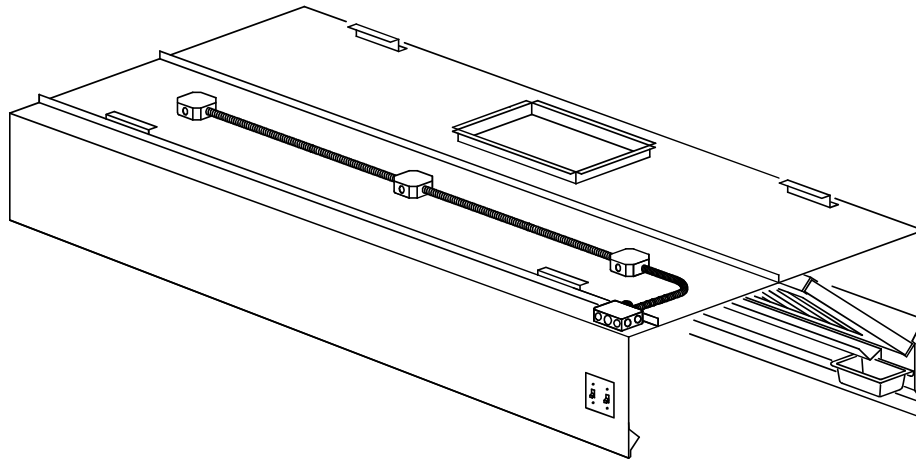




# MODEL: EOLC

## Exhaust Only Low Ceiling



### General Specifications:

Hood shall be standard straight exhaust only type. Make-up air can be introduced through an optional Front Perforated Supply Plenum (FPSP) or Back Return plenum (BR). Hood shall be manufactured with a front height of 12" to 23" maintaining a typical hanging height of 78" above finished floor in low ceiling applications. 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 need 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. Incandescent lights shall be installed at approximately 3' intervals and shall be UL listed for use in exhaust hoods and allow up to a 100 Watt standard light bulb. Lights shall be completely pre-wired to a junction box located on top of the hood. Exhaust collar shall have a 3/4" welding flange for easy field connection.

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 Peachtree Distributing Inc.

### Optional Features:

- Electrical controls/ Auto Fan Control System
- Fire protection system
- Utility cabinet/ Fire cabinet
- Enclosure panels
- End panels
- Wall splash panels

