

Tempered Air Hoods Models KS-200T, KS-300T, KS-400T – Typical Specifications

Provide KEES Model KS-200T (or 300T) (or 400T) wall hung canopy (or KSI-200T (or 300T) (or 400T) island canopy) constructed of 18 gauge (or 16 gauge) type 304 (type 430) stainless steel having a #3 polish of sizes as indicated. Seams shall be continuously welded, liquid tight as required by U.L., and ground and polished to match the original finish of the material. Hood(s) shall be fabricated in accordance with National Fire Protection Association (NFPA) Bulletin No. 96, shall be national Sanitation Foundation (NSF) Listed and bear the NSF seal, and shall be Underwriters Laboratories (U.L.) Listed and U.L. labeled as required. U.L. Listed supply air fire dampers shall be supplied as required by local code. The full length filter housing with pitched grease trough shall be of 18 gauge, type 304 (type 430), #3 polish stainless steel complete with removable stainless steel grease container. Filters shall be U.L. Classified, 2" thick baffle type constructed of aluminum (or stainless steel). The hood shall be capable of introducing up to 90% of exhausted air with outside tempered air. Clear anodized extruded aluminum supply registers shall be capable of delivery without excess draft by utilizing two sets of adjustable deflection blades together with a face operated opposed blade damper. Lights shall be U.L. Listed incandescent vapor proof 100 watt type on approximately 3 foot centers (or U.L. Listed fluorescent fixtures) pre-wired to a junction box on top of the hood. Wiring shall conform to the National Electric Code (NEC). For more details, refer to KEES catalog KST.