

## Zvent-solutions Low Profile Hood with Rear Supply Plenum

**EXHAUST HOOD:** One (1) Model ND2 series is a Type I, canopy hood ETL listed for use over 450°F/600°F/700°F cooking surface temperatures. Insulated, double-wall rigid front has aerodynamic design reduced to 12" or 18" ZVS-SND-2-PSP-F "mechanical baffle" on the front of the hood's capture area. 3" rear stand-off to meet NFPA 96 requirements. Mounting brackets on all (4) four corners of the canopy as well as additional mounting brackets as required. Polished 430 stainless steel on the interior and exterior. Fully welded and polished front corners. Furnish stainless steel trim to ceiling which matches hood finish as required by project conditions. Removable stainless steel baffle filters with deep grease trough and a removable grease cup. UL Listed, pre-wired, incandescent light fixtures and tempered glass globes and 100-watt bulb. Listed light and fan control switches flush mounted and prewired to top canopy mounted junction box. Furnished with prewired heat sensors factory set to 120 degrees F and secondary room sensor. See drawings for location.

**REAR WALL SUPPLY PLENUM:** One (1) stainless steel interior baffled supply plenum mounted on the rear of the exhaust canopy. Polished stainless-steel exterior to match exhaust hood to contain perforated diffuser plates to allow for even air distribution supply risers with volume damper for balancing.