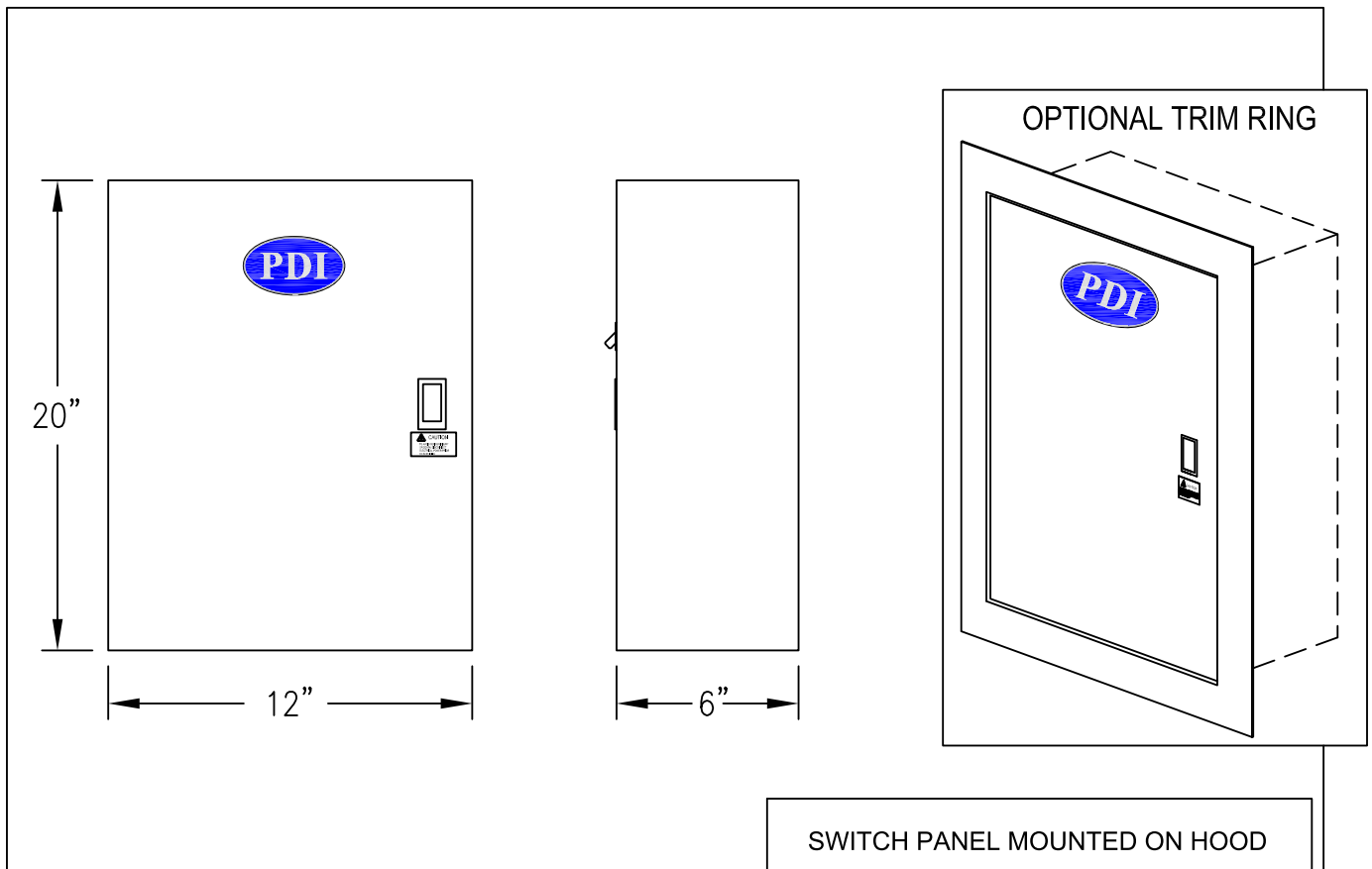


AUTO FAN CONTROL WALL MOUNTED



The Auto Fan Control (AFC) shall be surface mounted or recess mounted (with optional trim ring) in a 12" x 20" x 6" UL Listed stainless steel enclosure a hinge door and latch. The system shall be completely pre-wired, including contactors or starters with overloads, and digital temperature controller. Hood sensor(s) shall be provided. Light switch and pilot lighted fan switch shall be mounted on face of exhaust hood. The Fans shall be interlocked and the system will be interfaced with the automatic fire suppression system to shut down the supply fan, lights and allow continuous exhaust fan operation during fire.

The Auto Fan Control™ will automatically energize the fans as the temperature of the cooking equipment rises and cooking operations commence in compliance with IMC 507.1.1. The system Temperature Interlock shall have a digital display for temperature initiation set point factory pre-set at 95 Deg. F that can be adjusted for warmer or cooler kitchen environments. System shall include a "cool down" delay that allows fans to operate for 5 minutes after set temperature has been achieved.

SWITCH PANEL MOUNTED ON HOOD



HOOD
LIGHTS



FAN
SWITCH