



Fire Suppression Systems

Restaurant System Specifications

ITEM #	FIRE SUPPRESSION SYSTEM
Quantity:	Lot, (1)
Spec. Manufacturer:	Amerex Corporation, Phone: (205) 655-3271
Spec. Model No.:	KP Restaurant Fire Suppression System (UL-300)
Pertinent Data:	Pressurized thermal responsive tubing detection system or Mechanical detection utilizing fusible links
Utilities Required:	120V – 1Ph, 20 Amps;

Furnish and set in place as per manufacturer's standard specs and the following:

GENERAL CONDITIONS:

1. The fire Protection Contractor shall be a Factory Authorized; Factory Trained and State Certified Distributor of the Amerex Corporation general product line. The Fire Protection Contractor must also hold a current Amerex Corporation certificate in a "KP" training program.
2. The Fire Protection Contractor shall maintain a minimum of a 1-Million Dollar Liability Policy to insure all work performed.
3. All installations must meet current UL-300 criteria; the latest NFPA 96 and NFPA17A (wet chemical) guidelines.
4. The fire suppression system shall include a minimum 3-year manufacturer's warranty to cover the entire system. The warranty shall be valid only if the system is installed, serviced and maintained by an Amerex authorized distributor in strict accordance with Amerex Manual No. 12385A.
5. The Fire Protection Contractor shall include a minimum 1-year installation warranty to cover the entire system.
6. The Fire Protection Contractor shall provide as part of the fire suppression system an Amerex mechanically operated BRASS gas valve. GENERIC GAS SHUT-OFF VALVE SHALL NOT BE ACCEPTABLE- The plumbing contractor shall be responsible for the proper installation of the gas valve.
7. The Fire Protection Contractor shall furnish and install all appliance drops to be penetrating through the top of the hood with a UL-approved Quick Seal device and aimed as directed by the Amerex Corporation.
8. All exposed appliance drops shall be chrome-plated.