



KIDDE® WHDR™ WET CHEMICAL SYSTEM FOR FOOD TRUCK COOKING OPERATIONS

Automatic 24-Hour Fire Protection for Food Truck Cooking Appliances & Ventilation

Driven by increasing consumer demand for unique and affordable food options, from outdoor events to the daily lunch break, Food Trucks have become a veritable phenomenon in recent years. By one estimate, there are over 115,000 food trucks operating in the US alone.

This proliferation of food trucks has resulted in a rise of fire related incidents, leading to a tightening of regulatory oversight & the need to meet stringent safety requirements.

As with any cooking operation, the combination of fuel (grease & oils), heat (cooking appliances), and a ready ignition source (open flames) demands a proper fire solution for continued safe operation.



The Kidde WHDR fire suppression system offers the product design flexibility to maximize system performance in a limited space, and ensures regulatory compliance for your food truck.

The UL 300 listed Kidde WHDR system uses a highly effective, non-toxic wet chemical agent that quickly suppresses fire, minimizes equipment damage and protects your business against the devastating consequences of fire.



Kidde WHDR System Features:

Automatic Protection. Kidde's XV control systems ensures protection 24/7.

Wide Temperature Range. UL and ULC Listed from 0°F to 120°F (-18°C to 49°C) to suit a variety of environments.

Cost-Effective. The pre-engineered concept saves money in hardware and installation costs while offering complete protection for a variety of appliance layouts.

Regulatory Compliant. Meets requirements of NFPA 17A & 96; UL300 & ULC Listed and NYC FD Approved.

Fast-Acting. Designed to detect and suppress fire within seconds.

Compact. Spacing saving design ensures maximum coverage with minimum footprint.

Kidde WHDR System Components:

- XV™ Control System
- WHDR Agent Storage Containers in a variety of sizes & configurations
- Fusible Alloy or Thermo-Bulb Heat Detectors
- APC Agent Discharge Nozzles
- Manual Remote Release
- Automatic Gas Shut-Off Valve

400 Main Street
Ashland, MA 01721 USA
508.881.2000

www.kiddefiresystems.com

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