

▶ ACCUREX

Fire Ready Residential Range Hood

Model XRRS



SAFETY IN SECONDS

Fire safety in kitchens is a necessity. Relying on portable fire extinguishers should never be the first step in your fire safety protocol when cooking. The best way to ensure fire safety in the kitchen is through deliberate preparation and precision-engineered products. The Accurex Fire Ready Residential Range hood is a dual-purpose integrated system that provides ventilation and features a self-contained fire suppression system. It is designed to detect fires early and extinguish them should they occur, and is specifically designed for use above residential style appliances in commercial settings, such as:

- Schools
- Places of Worship
- College Dormitories
- Independent Senior Living Units
- Cooking Classrooms
- Military Housing
- Fire Stations

THE ACCUREX ADVANTAGE



INTEGRATED FIRE SUPPRESSION SYSTEM PROVIDES THE REQUIRED PROTECTION IN A SMALLER FOOTPRINT COMPARED TO TYPE 1 HOODS



INTUITIVE TOUCHSCREEN USER INTERFACE



ALL PARTS INCLUDED FOR FASTER INSTALLATION



LESS TOTAL COST COMPARED TO A TYPE 1 HOOD



NO WELDED GREASE DUCT REQUIRED



ENERGY EFFICIENT WITH LED LIGHTS AND ELECTRONICALLY COMMUTATED FAN MOTORS



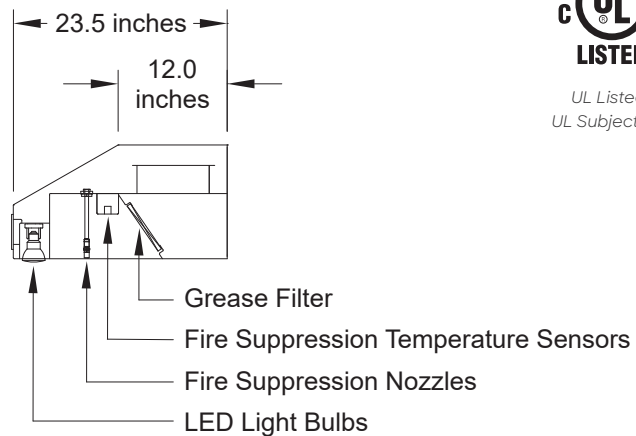
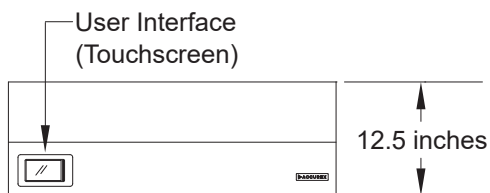
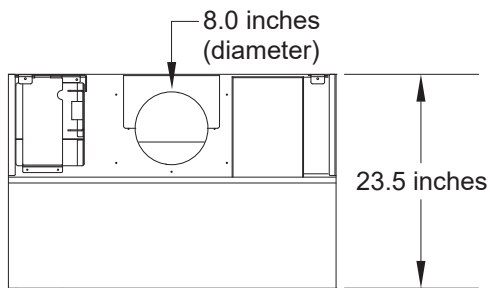
HOW IT WORKS

The Fire Ready Range hood continuously monitors temperature. If heat from the range increases the temperature in the hood beyond its first threshold, the system will raise the fan to full speed.

If the temperature continues to increase and exceeds the next threshold, the hood will shut-down the appliance using the supplied disconnect (gas or electric).

Should the hood temperature continue to rise, electronic temperature detection will force the unit into a fire-response protocol. This will release a liquid chemical suppression agent through multiple nozzles, eliminating the fire. It will also trigger the building's fire alarm system to notify those in the building to evacuate.

- 1 Touchscreen user interface (can be remote or mounted)
- 2 Recessed LED lights
- 3 Range electric shut off / gas shut off
- 4 Manual pull station
- 5 Integrated fire suppression system
- 6 Exhaust fan (available in multiple configurations)
- 7 Integrated system controls
- 8 Fire piping, grease filter (inside)



MODEL	DIMENSIONS
XRRS-30	30 inches
XRRS-36	36 inches

Available in multiple widths to match common residential range sizes.



UL Listed to
UL Subject 300A

Dimensional data shown is for standard top discharge hood.

