

Kitchen Exhaust System Design

Specification Sheet



About You

Name:	
Company:	
Address:	
City/State/Zip:	
Phone:	

Project Details:

Date:	
Submitted by:	
Project Name:	
Ship to Address:	
Ship to City/State/Zip:	

Please select or advise each option applicable.

- Installation location:
 - ☐ Indoors
 - ☐ Outdoors
- Air volume through unit: _____ CFM
- External static pressure (including hood and ductwork): _____ SP
- Type of fan (select one):
 - ☐ Utility centrifugal type
 - ☐ Inline type
 - ☐ No fan required
- Voltage and phase available at job site for:
 - ☐ Unit voltage: _____ Phase _____
 - ☐ Exhaust fan voltage: _____ Phase _____
- Water wash system required?
 - ☐ Yes ☐ No
- Distance from TRION kitchen exhaust unit to Water Wash Control Panel (Control Panel provided by TRION for water wash enabled units): _____ ft
- Odor control required?
 - ☐ Yes ☐ No
- If odor control (absorber section) is required, please select type:
 - ☐ Carbon (standard)
 - ☐ Carbon and potassium permanganate (high temperature exhaust > 100°F)
- Type of heating source:
 - ☐ Electric ☐ Gas ☐ Solid fuel
- Fire suppression nozzle pre-piping required?
 - ☐ Yes ☐ No
- Special requirements or notes: _____

- Required items requested for your project (select all):
 - ☐ AutoCAD layout documents
 - ☐ PDF layout documents
 - ☐ Fan submittal
 - ☐ Sequence of Operations documents
 - ☐ Schedules for units
 - ☐ Specification section