

Title: Work Inspection Checklist - Ventless Oven Hood Systems

Issue Date: May 2023

Number of Pages: 1

VENTLESS OVEN HOOD SITE SURVEY

Customer / Area _____ Date _____

Inspection Areas	Specific hazards / elements to inspect	Yes, No or N/A	If 'No', what controls / actions are being taken to fix the risk?
Equipment	Electrically powered equipment only		
	Does the door opening does not exceed 45" in length? If yes, a Ventless unit cannot be used		
	Will the Hoods be mounted to the Oven? If yes, is there a secure way to mount the hood to the Oven?		
	Will the Oven exceed 651°F? If yes, a Ventless unit cannot be used		
HVAC Review	Balanced HVAC of 25 CFM per 100 Square Foot required. For more information please refer to table 403.2.1, Item #3, Table 403.3.1.1 IMC (International Mechanical Code).		
	Minimum 18" clearance is required from top of unit (not including damper). A 12" clearance is required above damper.		
	Does the unit have a fire system? If yes, pull-station would be mounted on the left (unless otherwise specified) and require Minimum 30" clear		
Electrical	208/1/60 or 208/3/60, maximum 60 amps power available at unit		
	Will customer be using multiple pieces of equipment? If yes, electrician will need to install a raceway which has a contactor with a coil powered from the ventless contactor.		
	Circuit breakers and wiring are of sufficient rating and gauge		
	Equipment cords are in good condition		

Person completing inspection:

Name

Signature