ITEM #: POLLUTION CONTROL CABINET  
Quantity: One (1)   
Manufacturer: Gaylord  
Model No.: GPC-7000-ESP-S1-LD-1.25  
Pertinent Data: Part of Pollution Control System Item #  
Utilities Req'd: 230V/1PH, 8.0A, 1-1/4" HW, 1-1/4" IW  
  
See plans for location and placement of item with reference to adjoining equipment.  
Furnish and set in place per manufacturer's standard specifications and the following:  
1. Set in place in location as shown on drawings.  
2. Unit shall be inner connected to Item #, Pollution Control System.  
3. Unit shall be 34” wide x 48” tall x 7” deep.  
4. Cabinet shall be 18-gauge 304 stainless steel.  
5. Cabinet shall contain a 1-1/4" hot water inlet, a reduced pressure principle device which shall be field certified by the Plumbing Contractor, a low detergent switch, and a 1-1/4" penetration with stand-off for the pickup tube.  
6. Cabinet shall have two (2) wires and ground from the control cabinet to supply voltage service by electrical contractor.  
7. Cabinet shall have two (2) wires from the control cabinet to supply fan magnetic starter. Wires by electrical contractor.  
8. Cabinet shall have eight (8) wires from control cabinet to pollution control unit. Wires by electrical contractor.  
9. Cabinet shall have two (2) wires to Ansul System. Wires by electrical contractor.  
10. Cabinet shall have to wire to fan On/Off Switch located in Kitchen. Wires by electrical contractor.  
11. Upon completion of installation, the entire Ecology System, including the kitchen exhaust hoods, shall be commissioned by a factory certified service technician. The appropriate maintenance personnel shall be given a technical manual and a complete demonstration of the system, including operation and maintenance procedures. Upon completion of the commissioning, a detailed start-up report shall be made available to the Consultant and owner certifying proper system operation.  
12. Control Cabinet shall be placed in the same location as the Pollution Control System.  
13. Must meet all applicable federal, state, and local laws, rules, regulations, and codes.