

- J) Minimum lettering height of 0.10 inch with a minimum vertical spacing between lines of 0.066 inch:  
"Minimum clearance from combustible construction minimum 2 inches from sides and back."  
Minimum 6" from floor.
- K) Instructions for lighting and shutdown the appliance. Lighting instructions specify a 5-minute complete shutoff period before the appliance is re-lighted.
- L) "This equipment is to be installed to comply with the applicable Federal, state or local plumbing codes having jurisdiction."
- M) The word "NOTICE" in letters having a minimum lettering height of .36 inches. The remainder of the marking has a minimum lettering height of 0.180 inch with a minimum vertical spacing between lines of 0.069 inch, the lettering is in black, on a yellow background, where visible after installation:  
  
"NOTICE: When this appliance is installed with casters, it must be installed with the casters supplied, a connector complying with either ANSI Z21.69 or CAN/CGA-6.16 and a quick disconnect device complying with either ANSI Z21.41 or CAN1-69. It must also be installed with a restraining means to guard against transmission of strain to the connector, as specified in the appliance manufacturer's instructions." And "AVIS: Les appareils sur roulettes doivent être pourvus des roulettes fournies, d'un tuyau de raccordement conforme à la norme ANSI Z21.69 ou CAN/CGA 6.16 et d'une raccord à débranchement rapide satisfaisant les exigences de la norme ANSI Z21.41 ou CAN1-6.9. Ils doivent aussi être munis d'un dispositif de retenue pour empêcher toute transmission de tension au tuyau de raccordement conformément aux instructions du fabricant." Provided only on units shipped with casters.
- N) "Warning" followed by "Electrical Grounding Instructions" followed by "This appliance is equipped with a three-prong (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug." And "Cet appareil est pourvu d'une fiche à trois broches dont une mise à la terre assurant une protection contre les chocs électriques. La prise dans laquelle elle est branchée doit être correctement mise à la terre. Ne pas couper ni enlever la broche de mise à la terre de la fiche." Provided only on units, which are cord connected to the supply source.
- O) Wiring Diagram provided on the unit, where accessible during servicing of electrical components. Provided only on units with electrical components.
- P) Instructions for lubrication of the fan motor, or a statement that the bearings are permanently lubricated, located on the fan housing  
  
The minimum dimension for all letters of the word Caution or similar words conveying a warning are 3/32 inch (2.4 mm) high. "WARNING" in contrasting color from background.
- Q) "EVAC Off/On" by EVAC motor switch when EVAC motors are used.
- R) "CAUTION, Use Only Dry Seasoned Wood!" and "Attention N'utiliser que du bois sec" marked on fire box door.
- S) Suitable for outdoor use.

16. DOORS AND COVERS: Doors and covers fit and close properly. Doors to enclose openings and provide access to interior compartments are single or double panel construction. Sliding doors slide freely and are readily removable.
17. INSULATION: Insulation shall be of a material and installed so voids do not occur. It shall not compact, settle or separate under normal use and joints and seams which may expose insulation to spillage, condensation or seepage shall be sealed. Mineral wool is used in doors, walls and other panels where needed and protected from flame and other potentially hazardous conditions.
18. HINGES: Hinges shall be located in the non-food zone and shall be easily cleanable either by disassembly or in-place.
19. SHELVING: Shelving is easily cleanable.  
  
REMOVABLE SHELVING: Readily removable shelves are sized to be easily handled by one person.  
  
FIXED SHELVING: Fixed shelving has the back side and ends (where against side panels) turned up a minimum of 1 inch and closed throughout their length; or an open space of 1 inch provided between the shelf and back and/or side panels; or the resulting joint or seam sealed.  
  
SHELF BRACKETS: When removable and/or adjustable shelving is provided, shelf support brackets and pilasters are readily removable or easily cleanable.
20. LOUVERS AND OPENINGS: Ventilation louvers and openings are drip proof or located to minimize entrance of splash, splatter, spillage, or overhead drippage.
21. FEET: Feet are sufficiently rigid to provide support. They are fastened to the body of the equipment, and shaped at floor contacts to minimize the accumulation of dirt and prevent vermin harborage. Feet are a minimum of 4 inches high.
22. CASTERS: Casters shall comply with NSF C-2, and are easily cleanable, without exposed threads.
23. SEALANTS: Sealants may be used only in non-food zones to fill structurally sound joints and seams, blind rivet heads or similar openings, or other voids, not to exceed 1/8 inch in width. Sealant is Dow Corning, listed in FDA Regulation No. 21 CFR 177.2600, 100% Silicone, Clear, Catalog No. 8641.
24. GASKETS: Exposed surfaces of gaskets shall be easily cleanable. Door gaskets shall be removable for replacement. Hollow sections shall be sealed. Retaining grooves or devices for holding readily removable gaskets shall be easily cleanable and have a minimum radius of 1/16 inch.

## WIRING BOX

PHOTO NO. 1

General - Photo No. 1 shows an interior view of the wiring box, model SSJ, which also represents the models SSO, SSJ-AE, SSJ-EW, SRO, SSE, SSI, SSM, SSG and SSL.

1. Wiring Box Enclosure - Constructed from 22 gauge stainless steel or galvanized and painted steel, type 304, #4 finish, 0.70 mm thick, 12 inches by 14 inches by 25 inches.
2. Power Supply Cord - Listed, Type SJOOW, 3 feet to 10 feet long flexible cord, 14/3 AWG, 105°C, 120 VAC, water resistant, attached with strain relief.  
For Canada - Listed, cord type is SOW or STW, same ratings.
3. Thermostat - Component, Robert Shaw, model 5300-17E, rated 277 VAC, 30 A, maximum adjustment 325°F, mounted in wiring box.
4. Circuit Breaker - Deleted.
5. Circuit Breaker - Component, any brand, rated minimum 125 VAC, maximum 6 A, single pole, mounted in wiring box.
6. High Limit Switch - Component, Stemco manufactured for Watlow, model 103K, 30 A, 120 V, rated to cutout at 350°, 5°F, mounted in wiring box.
7. Indicator Light Assembly: (1 or 2 provided) One provided for main power and one provided for EVAC motor power when used.  
Indicator - Component, Dialight, model 50F6198 rated 110-125 V, 75 W.  
Lens - Dialight, model 50F6221, red lens cover.  
Lamp - Sylvania, model 96F6554, rated 105-125 V, 1.2 A, 1/7 W, mounted in wiring box.
8. Power Switch -(4 provided) Component, any brand, DPST, rated minimum 20 A, 120 VAC, pilot light, mounted to receptacle enclosure.  
Alternate - (Optional) Listed, rated 400 V, 10 A, two position rotary type.
9. Terminal Block - Component, Buchanan, Model 715, rated 15 A, 600 V, 200°C, mounted in wiring box.
10. Sealing Compound - Sealing compound rated -40°C to 204°C, used to seal wiring box to main enclosure.
11. Foot Control Switch - (Not shown) Component, Linemaster, No. 571-DWH, 20A, 125-250VAC, attached with type SJOOW cord, 3 feet to 10 feet long.  
Alternate - Listed, Linemaster, No. 531-SWH, 20A, 125-250VAC, attached with type SJOOW cord.  
Alternate - (Optional) Listed, rated 400 V, 10 A, momentary push button type, mounted in control panel.
12. EVAC Motor Switch - (Optional) Listed, Cutler-Hammer, model 10250T4011 on switch, model 10250T53 on contact block, SPST, rated 4 A, 240 V.
13. EVAC Motor - (Optional) (Not shown) Listed Motor, rated 0.9 A, 120 V, 60 Hz, when motor is energized, it winds up an internal coil and opens louvers, when de-energized, coil then unwinds and closes louvers, mounted on top of unit.
14. Industrial Relay - Component, any brand meeting UL508; minimum contact rated 120 V, 10 A, with 120 VAC coil. Typical as Omron, model MGNIC-AC120.
15. Safety Interlock Switch - (Not Shown) Component, SPST, Omron Electronics, model A-20GQ-B7-K, contacts cycle rated 20 amps, 125 volts. Stops rotation of rotisserie motor, located on front door.

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20. Safety Interlock Switch - (Not Shown) Component, SPST, Omron Electronics, model A-20GQ-B7-K, contacts cycle rated 20 amps, 125 volts. Stops rotation of rotisserie motor, located on front door.