

SPECIFICATION

Recessed Automatic Roll Paper Towel Dispenser and Waste Receptacle shall hold and dispense one 8" diameter (\emptyset 203) x 8" wide (203) standard towel roll up to 800 ft. (244m) long and one 8" wide (203) stub roll up to 4" diameter (\emptyset 102) and shall have a waste capacity of 17 gallons (64 liters). Dispenser shall be powered by four (4) D-size batteries (not supplied) and shall operate automatically to activate towel dispensing when hands are placed in sensor zone. Unit shall feed out a 12" (305) length of towel during each activation and shall have an internal tear-off bar for towel pull out. Cabinet, waste container and frame shall be fabricated of 22 gauge type 304 stainless steel alloy 18-8 and towel dispenser door shall be 18 gauge same grade. All exposed surfaces shall have N^o4 satin finish protected by PVC film easily removed after installation. Door shall be attached to cabinet at side with a full-length 3/16" diameter (\emptyset 4.8) stainless steel multi-staked piano hinge and shall be held closed with a tumbler lock keyed alike to other ASI washroom equipment. Waste container shall have hemmed edges for safety and shall be retained by a tumbler lock keyed alike. Face trim shall be 1" (25.4) wide formed from one piece with no miters, welding or open seams and have 1/4" (6.4) square returns to wall. Structural assembly of all components shall be of welded construction. Cabinet shall have no exposed fastening devices or spot-welded seams.

INSTALLATION

Install unit in wall recess using N⁰ 10 self-tapping screws (by others) through concealed mounting holes provided. Note that top of Rough Wall Opening (RWO) is 3/4" (19) below top of unit. For compliance with ADA Accessibility Guidelines, install unit so that bottom edge of towel dispenser door is 48" (1219) maximum above finished floor (MAX AFF).

RWO required is 15-3/4" W x 54-1/2" H x 10" D minimum (400 x 1384 x 254)

OPERATION

Towels are dispensed one at a time automatically when hands are placed in sensor zone until supply is depleted. Unit may be reloaded with a full roll to automatically start when finished with an existing partial roll. Waste receptacle is emptied manually on cycle determined by maintenance needs. Locking compartment and receptacle retainer prevents unauthorized access and removal.