date projectname

attn from fax email phone 21/08/2016 SABAHAL SALEM UNIVERSITY CITY - ACADEMIC SUPPORT FACILITIES - KUWAIT UNIVERSITY ENG'R. ZHOU SHUBIN ASIF AHMAD

96629247



Viewer: Clear plastic window allows a constant fluid level check.

Concealed Mounting Plate: Fabricated of heavy gauge stainless steel. Filler Cap: Fabricated of stainless steel, hinged to allow easy servicing, secured with special key that creates a vandal resistant dispenser.

Overall Size: 4 3/4"W x 8 1/4"H x 3 3/4"D (wall to valve)

121mm x 210mm x 95mm

Capacity: 40 oz.

Recommend type soaps without chloric solutions for proper operation.

secure with special key. Test valve for proper operation.

*It is not recommended to mount any soap dispenser on mirrors

**For best performance, use pre-mixed low concentrate solutions. Dispensers should have periodic maintenance performed to insure the life dispenser. Rinse out globe and valve with warm water to avoid sludge buildup.

Preventative Maintenance: Each dispenser should be flushed out aprx. Every 30 days with warm water to prevent valve from clogging with old soap. Do not use abrasive cleaners to clean dispenser.

NOTES



SPECIFICATIONS

Motor: Brushless, 1/8 hp, 3450 RPM capacitor initiated with nonlubricating bearings and thermally protected against over heating. 66.1 dB.

Fan: Dynamically balanced to eliminate vibration & noise.

Heating Element: Dynamically balanced to eliminate vibration &noise. 2300 watt nichrome coil would element on state of the art convective cooling system. Ambient temp produced at nozzle is 70 degrees F.(21 C) Unit is protected by an integral thermal safety circuit breaker.

Timer: Fully enclosed, non-mechanical timer, that automatically turns off when hands are moved away from path of sensor.

Electric Eye: Sensor allows a hands free operation. When sensor beam path is disturbed, dryer will automatically turn on. When hands move away from beam, dryer stops.

Cover: Fabricated of #18 ga stainless steel, #4 satin finish, spot welded to form one piece unibody construction. Cover is secured to base with two tamper resistant fasteners. Special key provided to remove cover. All seams polished smooth.

Nozzle: Fixed chrome plated nozzle that can be changed from fixed to 2 position in the field.

Base: One piece #14 ga steel with 3/4" returns to wall surface for maximum strength and rigidity.

Unit	Volts	Amps	Cycles	Cover
U1521EA	120V	110-120	20 60	S/S
U1521EA	230V	220-230	10 60	S/S

Overall Size: 12 5/16"W x 8 1/2"H x 7"D 313mm x 216mm x 178mm

INSTALLATION

Coordinate installation with contractor, architect and licensed electrician. Transfer mounting points to wall surface with supplied templates. Check all code requirements for proper mounting heights. Secure base with proper fasteners for each application. Properly connect power supply to dryer. Test dryer for operation. Secure cover to base with supplied theft resistant fasteners(2). Test dryer again after cover is secured. Dryers have a full five (5) year warranty to original purchaser against defective materials and workmanship. Unit must be installed by a qualified licensed electrician.

Mounting	Hands	Hair
Men	46" (1168mm)	73" (1854mm)
Women	44" (1118mm)	68" (1727mm)
Physically Impaired	38" (965mm)	46" (1168mm)
Children 6-10	34" (864mm)	43" (1092mm)
Children 11-14	42" (1067mm)	56" (1422mm)

*Above are recommended mounting heights from lower mounting point above the finished floor.

NOTES

Formerly Model #: U1521EA

	U450-21 Surface Mounted Waste Receptacle Revision 03/11		JOB	JOB #:	
AJVV				ITEM #:	
Architectural Products			QUA	NTITY:	
MOUNTING HANDING	TYPE SIZE	от	HER		
		589	- 23" 9mm	12" 304mm 30. (762 mm) 30" (762 mm) MOUNTING HEIGHT	
SPECIFICATIONS Waste: Fabricated of #22 ga stainless steel with exposed surfaces. All leading edges are hemme prevent injury. Back: Fabricated of stainless steel formed for ri cabinet body. Overall Size: 15 1/4"W x 23"H x 12"D 387mm x 584mm x 305mm Waste Capacity: 21 gallons (2.8 cu ft) Options: -CV: Covered Waste -VL2: 25 gallon liner	n a #4 satin finish on all ed and have a radius to	unit to wall surface	e, making sure ples. Using pro p.	at desired or specified location. Hold unit is level and transfer mounting per fasteners per application, secure	

	U472-13 Free Standing Waste Receptacle Revision 03/11		JOB #:	
AJVV			ITEM #:	
Architectural Products			QUANTITY:	
MOUNTING HANDING	TYPE SIZE	OTHER		
21 3/4" 552mm		14" 355mm		
 SPECIFICATIONS Body: Fabricated of #22 ga stainless steel with welded construction to form a one-piece body w prevent injury. Each corner has an additional an maximum rigidity. Swing Top: Fabricated of #20 ga stainless steel welded construction and heavy duty internal me pivot in both directions. All areas around openin deburred to prevent injury. Base: Fabricated of stainless steel welded to be Bumpers: Top and bottom wall vinyl bumpers p damage when receptacle is being moved aroun Feet: Rubber feet provide unit stability and previseratched. Overall Size: 14"W x 28 1/4"H x 14"D 355mm x 717mm x 355mm Waste Capacity: 13 gallons (1.73 cu ft) 	a #4 satin finish. Fully ith radius corners to gled bracket to insure I with #4 satin finish. Fully chanism allows flip top to g have been hemmed and ody with multiple welds. rotect wall surface from d or serviced. ent floor from being	INSTALLATION Waste receptacles can be placed in area that will not interfere or obstruct passage areas. Units can be easily serviced by removing swing top and emptying contents. Swing top and emptying contents.		
	Fo	merly Model #: U470-13/473		

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