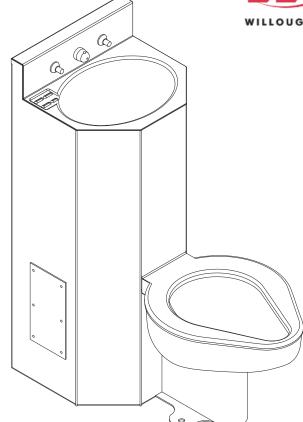
Willoughby Industries - Security Products



ECF-1546-150-RPF Floor Mounted Floor Outlet Replacement Combination For Super Secur A-150



Recommended Specifications

Floor Mounted, Floor Outlet, Replacement Combination lavatory/toilet (for Super Secur A-150) shall be: Willoughby Model No. **ECF-1546-150-RPF** (Designed to replace the discontinued **Super Secur A-150**)

Fixture shall be fabricated from 14 GA, Type 304 stainless steel. The construction shall be all welded, with exposed stainless surfaces polished to a #3 satin finish.

Standard toilet shall include: elongated toilet bowl with contoured seat, integral crevice-free self-draining flushing rim with positive afterfill and fully enclosed 3" O.D. trap which shall maintain a minimum 2" seal and pass a 2-5/8" ball. Toilet shall be blowout type which requires 35 psi minimum flushing pressure.

Standard lavatory shall include: oval shaped bowl, 13" x 9-1/2" x 6" deep, stainless steel penal filler/bubbler, fast drain with air vent, combined waste w/ cleanout* and self-draining soap dish.

Fixture shall withstand loadings up to 2,000 lbs. with no measurable deflection and loadings up to 5,000 lbs. with no permanent damage.

(Unit may be shown with optional features)

Cabinet interior shall be sound deadened with fire-resistant material.

Anchoring hardware by others. Unit shall require chase area for installation and maintenance.

On back to back fixture installations, do not use standard cross type waste fitting: cross flow may result due to blowout jet action. Use sanitary or offset type waste fittings.

Note: For 1.6 gallon flush, unit will pass a 2-1/8" ball.

* Check applicable plumbing code for acceptability.

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MODEL NUMBER AND OPTIONS:		
Base Model Number: ECF-1546-150-RPF Floor Mounted, Floor Outlet, Replacement Combination for Super Secur A-150	 7.) Lavatory Valve Actuation: PPB Pneumatic Push Buttons PBH Ligature-resistant Push Buttons EPB Electronic Push Buttons* EPBH Ligature-resistant Electronic 	11.) Options T4 Manual Reset Toilet Overflow Preventer, Req. (FV) Flush Valve and Accessible Chase T4A Auto Reset Toilet Overflow Preventer, Reg. (FV) Flush Valve and Accessible Chase
2.) Toilet Orientation: C Centered	Push Buttons* PZPB	 ET4 Electronic Toilet Overflow Preventer, Requires (EFV) & (WUCC-3010) or (WMSII)* FV Hydraulic Flush Valve (Includes Push Button)
 3) Fixture Mounting: ON On-Floor 4) Bubbler Selection: BP Penal Bubbler/Filler (Standard) BC Code Bubbler/Filler (W Mouth Guard) BPH Ligature-resistant Bubbler/Filler FL Penal Lav. Filler FLH Ligature-resistant Lav. Filler 5) Flush Valve GPF'S (Must Specify): 1.28 GPF HET 1.6 GPF ULF (Standard) 3.5 GPF (3" waste tube required) 6) Lavatory Valve Selection: NV No Valve PSL1 Single Temp. Pneumatic Non-metering PSL2 Dual Temp. Pneumatic Metering PML2 Dual Temp. Electronic (Pick Control)* Valve Manifold Options: Pneumatic or Electronic Only: MA2 MA3 MA4 	 WUCC-3010 Pneutronic WMSII 9.) Lavatory Waste: EB Elbow Waste (1-1/2" F.I.P.) PT Integral 'P'-Trap (1-1/2" F.I.P.) LWE Lavatory Waste Extension OV CW1 Combined Waste w/o Clean-out CW2 Combined Waste w/ Clean-out (Standard) SLOW Slow Drain 10.) Toilet Waste: GWC Gasketed Waste Connection (Standard) 	 EFV Electronic Flush Valve (Pick Control)* EFVP Electronic Flush Valve w/ (PZPB) (Pick Control)* TFE Toilet Flush Extension FVT Flush Valve Connection HS Hinged White Plastic Seat (No Cover, not recommended for Maximum Security/Ligature-resistant use) RTH_ Recessed Tissue Holder L LF C RF R TB1_ Single Toothbrush Holder L R TTB2_ Dual Toothbrush Holder L LF C RF R TH2_ Dual Toothbrush Holder L LF C RF R TH2_ Dual Towel Hook L LF C RF R DC Decorator Color (Fixture exterior only - White) TF24H Hard-wired Transformer, 110VAC to 24VAC* TF24P Plug-in Transformer, 110VAC to 24VAC* HPS High Polish Seat VG Vent Grille, 6-1/2"x 9-1/2" (13-3/4 in² free area) L L LF RF R SK Ligature-resistant Toilet Skirt, (ON) On-Floor Only TG 12 Gauge Cabinet TSC Toilet Shipping Cover Other *(Req. 110V power through ground fault interrupter (GFCI) receptacle)
Approved For Manufacturing By: Wall Thickness:		Company:
VERIFY ALL DIMENSIONS WITH FACTORY PRIOR TO ROUGHLIN WILLOUGHBY RESERVES THE RIGHT TO MARE CHANGES IN DESIGNA AND MITHOUT FORMAL NOTICE AND WITHOUT INCURRING OBLIGATION.	30 3/4" 4 1/4" SELF DRAINING SOAP DISH LAVATORY FAST DRAIN FAST DRAIN FAST DRAIN FAST DRAIN FAST DRAIN FILLER/BUBBLER 07 10NAL 1/2"-13 MOUNTING TAPPINGS LAVATORY VALVE PUSH BUTTON HOLES (DOUBLE 'D') 1-1/2" COMBINED WASTE/CLEAN-OUT W P.V.C. PLUG 1-1/2" F.I.P. FLUSH VALVE CONNECTION 6" x 9" ACCESS COVER, RIGHT HAND SIDE ONLY	KET RING,
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