

Penal-Ware® 1418FA Series

18" Lav-Toilet Comby with Lavatory Oval Bowl - Front Access



1418FA-CT-2-BP-04

Fixture May Show Some Available Options



Please visit www.acorneng.com for most current specifications.

18" Lav-Toilet Comby with Lavatory Oval Bowl - Front Access

Fixture is arranged to be installed on finished wall through Access Panels. Panels are located on front and side of Cabinet and are secured with tamper-resistant Screws. Front Access fixtures are available as On-Floor models only. Back of fixture is provided with six mounting points as well as supply and waste connections. Fixture is fabricated from 14 gage, type 304 stainless steel Cabinet and Toilet Bowl polished to a satin finish. The inside of the Toilet Bowl also has a satin finish. Optional Wall Sleeve is recommended to provide greater access to make up plumbing connections.

Lavatory Oval Bowl is 14-3/4" x 9-1/2" x 5" deep. Standard P-Trap waste outlet is 1-1/2" O.D. plain end.

Toilet is blowout jet type with elongated bowl manufactured to ASME A112.19.3 and CSA B45.4 requirements and will flush with a minimum of 25 PSI flow pressure when used in conjunction with a minimum of 1.28 GPF. Trap has a minimum 3-1/2" seal and will pass a 2-1/8" ball. Toilet waste outlet is Gasketed Waste.

Optional Valve may be an Air-Control pneumatically operated, Pushbutton Valve using atmospheric air. Pushbutton is vandal-resistant and requires less than 5 pounds of force to activate Valve. Valve is direct acting, non-metering type and is optionally available as metering with non-hold open feature. Metering Valve timing is adjustable from 5 to 60 seconds. Valve includes a 0.5 GPM Flow Control. Valve and Bubbler conform with lead free requirements for NSF61, Section 9 and CHSC 116875.

Regularly Furnished items include a Hydraulic Flush Valve, a fast drain, a removable P-Trap, an integral self-draining Soap Dish, and mounting hardware. Wall Anchors by others.

GUIDE SPECIFICATION

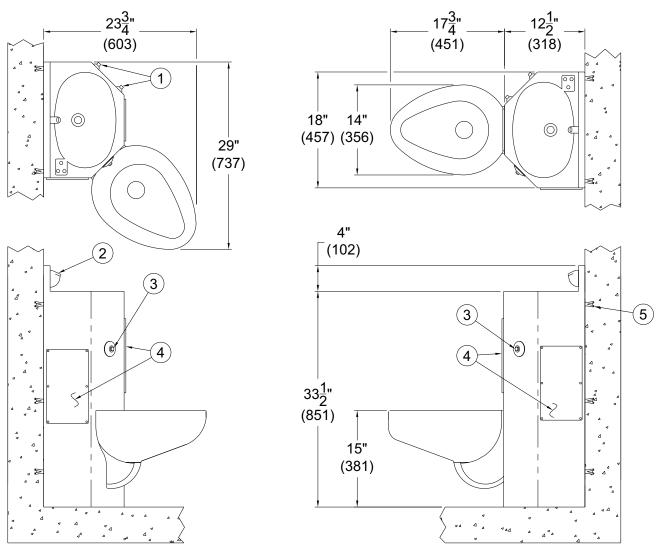
Provide and install Acorn Penal-Ware 18" wide Lav-Toilet Comby - Front Access (specify model number and options), arranged to be installed on finished wall through Access Panels. Fixture shall have factory installed Air-Control Lavatory Valve and a Hydraulic Flush Valve. Provide Air-Control pneumatically operated Pushbutton Valve. Valve and bubbler conform with lead free requirements for NSF61, Section 9 and CHSC 116875. Fixture shall be fabricated from type 304 stainless steel. Construction shall be seamless welded and exposed surfaces shall have a satin finish. Access Panels shall be secured with tamper-resistant Screws. Countertop shall have an air-circulating, self-draining Soap Dish. Toilet shall be concealed blowout jet type with an elongated Bowl, a self-draining Flushing Rim, and an integral contoured Seat. Toilet shall meet ASME A112.19.3 and CSA B45.4 requirements and will flush with a minimum of 25 PSI flow pressure when used in conjunction with a minimum of 1.28 GPF. Toilet Trap shall have a minimum 3-1/2" Seal that shall pass a 2-1/8" diameter ball and be fully enclosed. Cabinet interior is sound-deadened with fire-resistant material. Fixture shall withstand loadings of 5,000 pounds without permanent damage. Fixture shall be furnished with necessary fasteners for proper installation.

Page 1 P.1418FA Revised: 07/06/22



NOTES:

- 1. -04 HOT & COLD LAVY
 PUSHBUTTONS SHOWN
- 2. LAVY -BP PENAL BUBBLER SHOWN
- 3. HYDRAULIC FLUSH VALVE PUSHBUTTON SHOWN
- 4. ACCESS PANELS
- 5. WALL MOUNTING ANCHORS (BY OTHERS)



1418FA-AL-2-BP-04 SHOWN (-AR OPPOSITE)

1418FA-CT-2-BP-04

Page 2 P.1418FA Revised: 07/06/22

Penal-Ware® 1418FA: 18" Lav-Toilet Comby with Lavatory Oval Bowl - Front Access

| i Cilai W | die 17101A: 10 Lav lollet Coll | пру | WICH Lava | itory Ovar Down Tront Access | |
|--|--|------------------|---|---|--|
| | NESS AND TYPE (Must Specify) Type: | | 🗖 -1.28 GPF | | |
| MODEL AND OPTIONS SELECTION: | | | ☐ -1.6 GPF (Not Available in California)☐ -3.5 GPF (Not Available in California) | | |
| BASE MODEL | | _ | | VE OPTIONS (Must Specify) | |
| ☐ -AL ☐ -AR ☐ -CT | 18" Lav-Toilet Comby - Front Access INTATION (Must Specify) Angled Left Angled Right Centered Toilet | ((((| ☐ -FVBO ☐ -FVH ☐ -MTPFV | Master-Trol® Electronic Flush Valve Master-Trol® Electronic Flush Valve w/ Piezo Buttor Flush Valve by Others Flush Valve, Hydraulic Master-Trol® PLUS Electronic Flush Valve Master-Trol® PLUS Electronic Flush Valve w/ Piezo | |
| -2 -3 | UNTING AND WASTE (Must Specify) On-Floor, Wall Outlet On-Floor, Floor Outlet | | - MVCFV | Button Time-Trol Electronic Flush Valve | |
| BUBBLER SELECTION (Must Specify) | | | CABINET O | | |
| □ -BC□ -BP□ -BPH□ -LF | Bubbler, Code Bubbler, Penal Bubbler, Penal Hemispherical Lav-Filler | Ţ | ☐ -FMT ☐ -IS ☐ -PH | Fixture Mounted Trim Integral Shelf Paper Holder L R LF RF (NOTE: Paper Holder Not Available Same Orientation As Toilet) | |
| Air-Control (| | Ţ | ☐ -TB ☐ -TG | Toothbrush Holder ☐ Left ☐ Right 12 Gage Cabinet | |
| ☐ -03 ☐ -03-M ☐ -04 | Single Temp, Non-Metering Single Temp, Metering Hot & Cold, Non-Metering | | ☐ -TH ☐ -VG1 | Towel Hook Single Double Left Right Vent Grille, 5-3/4" x 8-3/4" L R LF RF | |
| ☐ -04-M ☐ -04-MH | Hot & Cold, Metering Hot & Cold, Metering Hot Side Only | | LAVATORY ☐ -CW ☐ -OF | WASTE OPTIONS Combined Waste Lavatory Overflow | |
| MTP1 MTP2 MTPP1 MTPP2 MTP VAL PFB Time-Trol® (I MVC1 MVC1-BAT MVC2 MVC2-BAT | Single Temp Hot & Cold Single Temp, Piezo Button Hot & Cold, Piezo Buttons PLUS (Electronic) Single Temp Hot & Cold Single Temp, Piezo Button Hot & Cold, Piezo Button Hot & Cold, Piezo Buttons VE OPTION Power Failure Bypass (Provides drinking water in the event of power failure) | | FOILET OPT -FT -FTA -FTE -HPS -HS -SPS -TSC PRODUCT O -EGE -LPFV -MT -SW -VAC | Flood-Trol (Manual Reset) Flood-Trol Auto-Reset Flood-Trol Electronic High Polish Seat Hinged Seat Ligature Resistant Skirt Toilet Shipping Cover | |
| Valve By Oth | ers | | | | |
| ☐ -9 VALVE OPTIO ☐ -BRS ☐ -CI ☐ -PBH ☐ -TF | Punched for Valve by Others DNS Brass Body Valve Cycle Interrupt for Time-Trol® Valves Hemispherical Pushbutton (Pneumatic Only) Transformer, 120VAC to 24VAC (-MVC option only) | | | | |
| | | | | rww.acorneng.com for most current specifications. cer and Reproductive Harm - www.P65Warnings.ca.gov | |
| Important: Installation instructions and current rough-in are furnished with each fixture. Do not rough in without certified dimensions. Dimensions are subject to manufacturer's tolerance of plus or minus 1/4" and change without notice. Acom assumes no responsibility for use of void or superseded data. © Copyright 2009 Acom Engineering Company | | | | | |
| Difficultions are subje | Selection Summary | от азбил | псэ по гезропзівніку Г | Approved for Manufacturing | |
| Model No. 9 | k Option | | Company | Title | |
| | х Ориоп | | | Date | |
| Qualitity | | | | | |

Page 3 P.1418FA Revised: 07/06/22