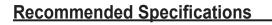
Willoughby Industries - Security Products



ETWS-1490-FM-FA Stainless Steel Front Mounted Wall Outlet Floor Mounted Siphon Jet Series Toilet





Stainless Steel, Front Mounted, Wall Outlet, Floor Mounted, Siphon Jet Series Toilet shall be: Willoughby Model No. **ETWS-1490-FM-FA** (Select from model number and options list on next page)

Fixture shall be fabricated from 14 gauge, type 304 stainless steel. The construction shall be all welded, with exposed stainless surfaces polished to a #4 satin finish.

Standard toilet shall include:

- Elongated toilet bowl with contoured seat
- Integral crevice-free self-draining flushing rim with positive afterfill
- Fully enclosed 2-3/8" O.D. trap which shall maintain a minimum 2" seal and pass a 2" ball
- Bead blast finish bowl interior

Toilet shall be siphon jet type, requiring 35 PSI minimum flushing pressure. Model shall meet the requirements of ASME A112.19.3/ CSA B45.4.

(1.6 GPF UNIT W/ 15" A.F.F. SEAT HEIGHT* SHOWN) (Unit may be shown with optional features)

To specify fixture and accessories, use the Model Number and Options page.

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Example: To specify a Front Access, Stainless Steel, Floor Mounted Siphon Jet Series Toilet with back spud, standard 15" seat height, 1.6 GPF, gasketed waste connection, hydraulic flush valve, flush valve connection, high polish seat, and toilet shipping cover

Use the following Willoughby Model Number: ETWS-1490-FM-FA-BS-1.6-GWC-FV-FVT-HPS-TSC

Fixture shall withstand loadings of 5,000 lbs. without permanent damage.

Anchoring shall be through the front and through the floor(anchoring hardware provided by others).

Unit requires no chase area for installation and maintenance <u>unless specified with</u> any Toilet Waste Extension options or Toilet Overflow Preventer options.

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: Unit will pass a 2" ball.

Note: Fixture should only be used with a listed high-efficiency flushometer to ensure the complete system meets the requirements of WaterSense.



WARNING: Cancer and Reproductive Harm

- www.P65Warnings.ca.gov

MADE IN THE U.S.A.

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MODEL NUMBER AND OPTIONS:

1.) Base Model Number:

ETWS-1490-FM-FA

Stainless Steel, Front Mounted, Wall Outlet, Floor Mounted, Siphon Jet Series Toilet

2.) Inlet Location:

- BS Back Spud
- TS Top Spud

3.) Toilet Seat Height:

- □ 15" Seat Height (Standard)
- HC 18" Seat Height, Handicap-ADA Compliant

4.) Flush Valve GPF (Must Specify):

- 1.28 GPF HET (4.8 Lpf) (WaterSense Labeled)
- □ 1.6 GPF ULF (6.0 Lpf)
- □ 3.5 GPF (13.2 Lpf)

5.) Toilet Waste:

- GWC Gasketed Waste Connection (Standard)
- D PC3 Pinned Clean-out Plug PVC-3"
- D PCB3 Pinned Clean-out Plug Brass-3"
- D PC4 Pinned Clean-out Plug PVC-4"
- Dec PCB4 Pinned Clean-out Plug Brass-4"

6.) Other Options:

- T4 Manual Reset Toilet Overflow Preventer, Requires: (FV) Hydraulic Flush Valve and Accessible Chase
 ET4 Electronic Toilet Overflow Preventer*, Requires (EFV),
- Accessible Chase, & (WUCC-3010) or (WMSII) control
- □ FV Hydraulic Flush Valve (Includes Actuator)
- □ EFVP Electronic Flush Valve w/ (PZPB) Ligature-resistant Piezo Push Button (Pick Control)*
- FVT Flush Valve Connection (Back Spud Only)

[CONTINUED IN NEXT COLUMN:]

[Other Options CONTINUED:]

ASFVC Flush Valve Cover (Ligature-resistant, Top Spud Only)

- ASFVCADA Ligature-resistant ADA Flush Valve Cover (Top Spud Only)
- AP Flush Valve Access Panel (Allows access to chase mounted flush valve from fixture side)
- HS Hinged White Plastic Seat (No Cover, not recommended for Maximum Security/Ligature-resistant use)
 December Of La (Finduce antaria such as Marine)
- 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
- MT Wall Template
- □ TSC Toilet Shipping Cover
- RTH1 Wall Mounted Recessed Tissue Holder (Rear Mounted, Requires Accessible Chase)
- RTH2 Wall Mounted Recessed Tissue Holder
- (Front Mounted, 4-1/2" Depth)
- □ RFVB Remote Flush Valve with Box
- □ REFVB Remote Electronic Flush Valve with Box*
- Other

7.) Electronic Controls* (Must Use Electronic Flush Valve):

- □ WUFC-4000 □ Pneutronic □ WMSII
- WUCC-3010 (Select WUCC-3010 Control if pairing a Toilet with a Lavatory or if the Toilet is selected with an (ET4) overflow option)

*(Req. 110V power through ground fault interrupter (GFCI) receptacle)

