

Electronic Exposed TECK® Flush Valves

TECK®

DELTA
COMMERCIAL

❑ **81T201HW**

**- Exposed Hard Wire Operated
1-1/2" Top Inlet Closet Fixture**

- Polished chrome plated vandal resistant metal cover with top mounted sensor operated electronics
 - Right or left-hand supply installation
 - ADA compliant, automatic operation hard wire powered infrared sensor
 - Scratch resistant lens window
 - Infrared sensor range adjustment of 610mm-1067mm (24" - 42"), factory set at 36" (±2")
 - Hardwire adaptor
 - Vandal resistant copper tube conduit
 - Optional 24 hour automatic flush factory set to off, 3 second flush delay
 - Set-up sensor range adjustment indicator light, solid state electronics
 - 24 VAC input, 5 second arming delay, 8° upward beam
 - Electronic operated non-hold-open **metal** manual override button with 5 second lockout
 - (110 to 24 VAC Transformer not included. See selection below for additional part number.)
 - Quiet action, Teck® exposed diaphragm flush valve
 - Chloramine resistant diaphragm
 - Forged brass diaphragm retainer
 - Renewable seat
 - Polished chrome plated finish
 - **External water conserving flush adjustment**, factory set at 60 PSI to 6 litre (1.6 US gal.) (except -48 and -6 models)
 - **1" FIP/Copper sweat inlet adaptor**, angle check stop with protecting cap
 - Adjustable 121mm (4-3/4") plus or minus 11mm (7/16") inlet/valve outlet centers
 - Vacuum breaker
 - Cover tube, stainless steel wall flange, spud flange, concealed spud nut, and 292mm (11-1/2") outlet tube
- ❑ **81T201-6HW**
Same as 81T201HW, but **Not Field Adjustable**
- ❑ **81T201-48HW**
Same as 81T201HW, but factory set at 60 PSI to 4.8 litre (1.27 US gal.), **Not Field Adjustable**
- ❑ **81T221HW**
Same as 81T201HW, but with 610 mm (24") outlet tube.
- ❑ **81T221-6HW**
Same as 81T221HW, but **Not Field Adjustable**
- ❑ **81T221-48HW**
Same as 81T221HW, but factory set at 60 PSI to 4.8 litre (1.27 US gal.), **Not Field Adjustable**
- (110 to 24 VAC Transformer not included. See selection below for additional part number.)

Approvals:

- CSA certified
- Complies to ASSE 1037
- ADA Compliant and meets Handicapped Accessibility Standard ASME A117.1 of less than 5 lbs. operating force.
- IAPMO listed

(Contact Delta Representative for State and/or Local Approvals.)

U.S. Patent # 6, 826, 455



Engineer/Architect Approval

Model Specified:

Approval:

Date:

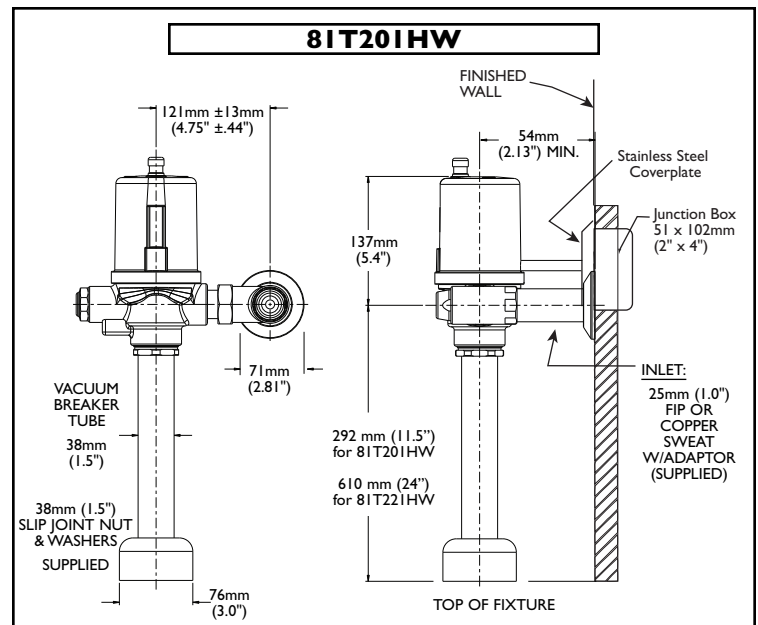


81T201HW

Electronic Exposed Teck® II Flush Valve Retrofit Kits

- ❑ **81T201-20HW**
Same as 81T201HW, but LESS stop, cover tube and wall flange
- ❑ **81T201-20-6HW**
Same as 81T201-20HW, but **Not Field Adjustable**
- ❑ **81T201-20-13HW**
Same as 81T201-20HW, but factory set at 60 PSI to 13 litre (3.4 US gal.)
- ❑ **81T201-20-48HW**
Same as 81T201-20HW, but factory set at 60 PSI to 4.8 litre (1.27 US gal.), **Not Field Adjustable**

✓	TRANSFORMERS:	
	060704A	110 to 24VAC Class II 20VA (for up to 10 Electronic Valves)
	060771A	110 to 24VAC Class II 40VA (up to 20 Electronic Valves)
	060772A	110 to 24VAC Class II 100VA (up to 50 Electronic Valves)



Note: For high and low pressure applications, please see page 7.C.18 High Water Pressure note for more details.
Verify flow requirements with bowl manufacturer.

Note: Measurements may vary ± 6mm (0.25")

Refer to www.specselect.com for individual models.

Note: Use this page as a product submittal sheet.

□ **81T201-30HW**
- Exposed Hard Wire Operated
1-1/2" Top Inlet Closet Fixture
LESS STOP, WITH MODIFIED TAIL TO FIT SLOAN®/ZURN® STOP

- Polished chrome plated vandal resistant metal cover with top mounted sensor operated electronics
- Right or left-hand supply installation
- ADA compliant, automatic operation hard wire powered infrared sensor
- Scratch resistant lens window
- Infrared sensor range adjustment of 610mm-1067mm (24" - 42"), factory set at 36" (±2")
- Hardwire adaptor
- Vandal resistant copper tube conduit
- Optional 24 hour automatic flush factory set to off, 3 second flush delay
- Set-up sensor range adjustment indicator light, solid state electronics
- 24 VAC input, 5 second arming delay, 8° upward beam
- Electronic operated non-hold-open **metal** manual override button with 5 second lockout
- (110 to 24 VAC Transformer not included. See selection below for additional part number.)
- Quiet action, Teck® exposed diaphragm flush valve
- Chloramine resistant diaphragm
- Forged brass diaphragm retainer
- Renewable seat
- Polished chrome plated finish
- **External water conserving flush adjustment**, factory set at 60 PSI to 6 litre (1.6 US gal.) (except -48 and -6 models)
- Adjustable 114mm to 131mm (4.5" to 5.18") inlet/valve outlet centers
- Vacuum breaker
- Spud flange, concealed spud nut, and 292mm (11-1/2") outlet tube

□ **81T201-30-6HW**
 Same as 81T201-30HW,
 but **Not Field Adjustable**

□ **81T201-30-13HW**
 Same as 81T201-30HW, but factory set at 60 PSI to 13 litre (3.4 US gal.)

□ **81T201-30-48HW**
 Same as 81T201-30HW, but factory set at 60 PSI to 4.8 litre (1.27 US gal.), **Not Field Adjustable**

- (110 to 24 VAC Transformer not included. See selection below for additional part number.)

✓	TRANSFORMERS:	
	060704A	110 to 24VAC Class II 20VA (for up to 10 Electronic Valves)
	060771A	110 to 24VAC Class II 40VA (up to 20 Electronic Valves)
	060772A	110 to 24VAC Class II 100VA (up to 50 Electronic Valves)

Note: Measurements may vary ± 6mm (0.25")

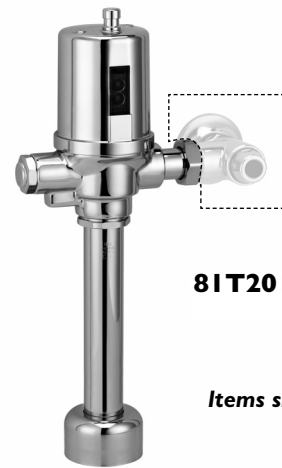
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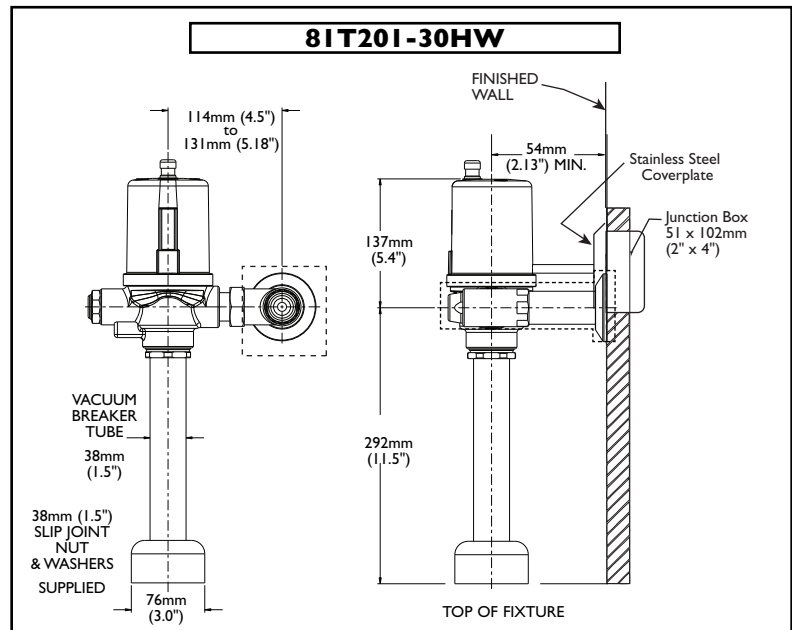


Engineer/Architect Approval	
Model Specified:	
Approval:	Date:



81T201-30HW

Items shown by dotted lines supplied by others.



Note: For high and low pressure applications, please see page 7.C.18 High Water Pressure note for more details.
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