

Push Button Electronic Shower 860T and 861T

TECK®



Specification: (example)

- Push button electronic shower system
- **Hardwire** – 24 VAC to 6 VDC or **Battery** – 4AA 6 VDC
- Stainless steel cover with S/S vandal resistant mounting screws
- Metal mounting box
- Field adjustable shower time
- Slow closing solenoid valve
- Integral stop
- Tempered water supplied to solenoid valve (except control box options No. 3 and 6)

and... with... (add shower required)

with... (add control/sensor box required)

with... (transformer - specify separately - See Back Page)



860T I 67

Engineer/Architect Approval

Model Specified:

Approval:

Date:

DESCRIPTION	PRODUCT NO.
Electronic Shower Hardwire	860T I
Electronic Shower Battery	861T I



	SHOWER	SENSOR
✓	✓	✓
0 ☐	Specify "0" when no shower required. ☐	0 ☐
1 ☐	1 ☐	1 ☐
2 ☐	2 ☐	2 ☐
3 ☐	3 Touch-Clean Showerhead, Arm & Flange 2.5 USGPM (9.5 L/min) ☐	3 Recessed Mount with 8" Box* SEE Specification Drawing #20 ☐
4 ☐	4 ☐	4 ☐
5 ☐	5 Handshower, 610mm (24") Combination S/S Slide/Grab Bar 2.5 USGPM (9.5 L/min) ☐	5 ☐
6 ☐	6 30° Vandal Resistant, Cast Flow Control Wallmount Showerhead 2.0 USGPM (7.6 L/min) ☐	6 Components only UNASSEMBLED 4" Box* SEE Specification Drawing #21 ☐
7 ☐	7 ☐	7 Recessed Mount with 10" Box and Pressure Balance Mixing Valve SEE Specification Drawing #22 ☐
8 ☐	8 ☐	8 Recessed Mount with 10" Box and Thermostatic Mixing Valve. SEE Specification Drawing #23 ☐
9 ☐	9 ☐	9 ☐

* **Mixing Valve** supplied by others.

Refer to www.specselect.com for individual models.

Note: Use this page front and back, with specification drawing page referenced above, as product submittal sheets.

Flowrates are at 80 PSI.

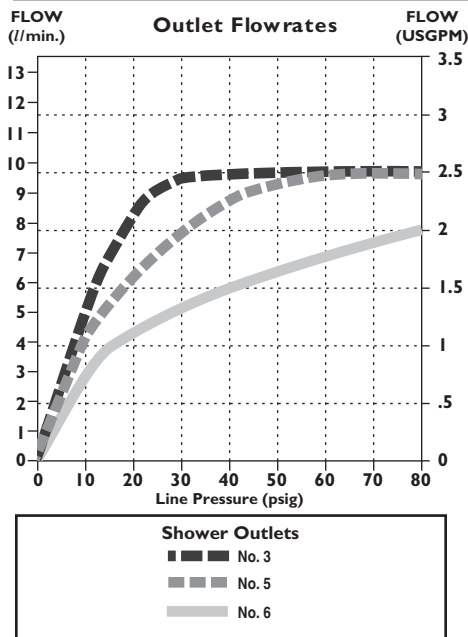
Delta reserves the right (1) to make changes in specifications and materials, and (2) to change or discontinue models, both without notice or obligation. Dimensions are for reference only. See current full-line price book or www.specselect.com for finish options and product availability.

Approvals:

- ASME A112.18.1 / CSA B125.1
- Indicates ADA compliance to ICC / ANSI A117.1/ADA. 
- IAPMO listed
- CSA certified
- Control/Sensor Box Option 7, Pressure Balancing Valve, meets ASSE 1016
- Control/Sensor Box Option 8 Thermostatic Mixing Valve, CSA certified and meets ASSE 1016 and 1017

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

FLOWRATE vs PRESSURE



OPERATION:

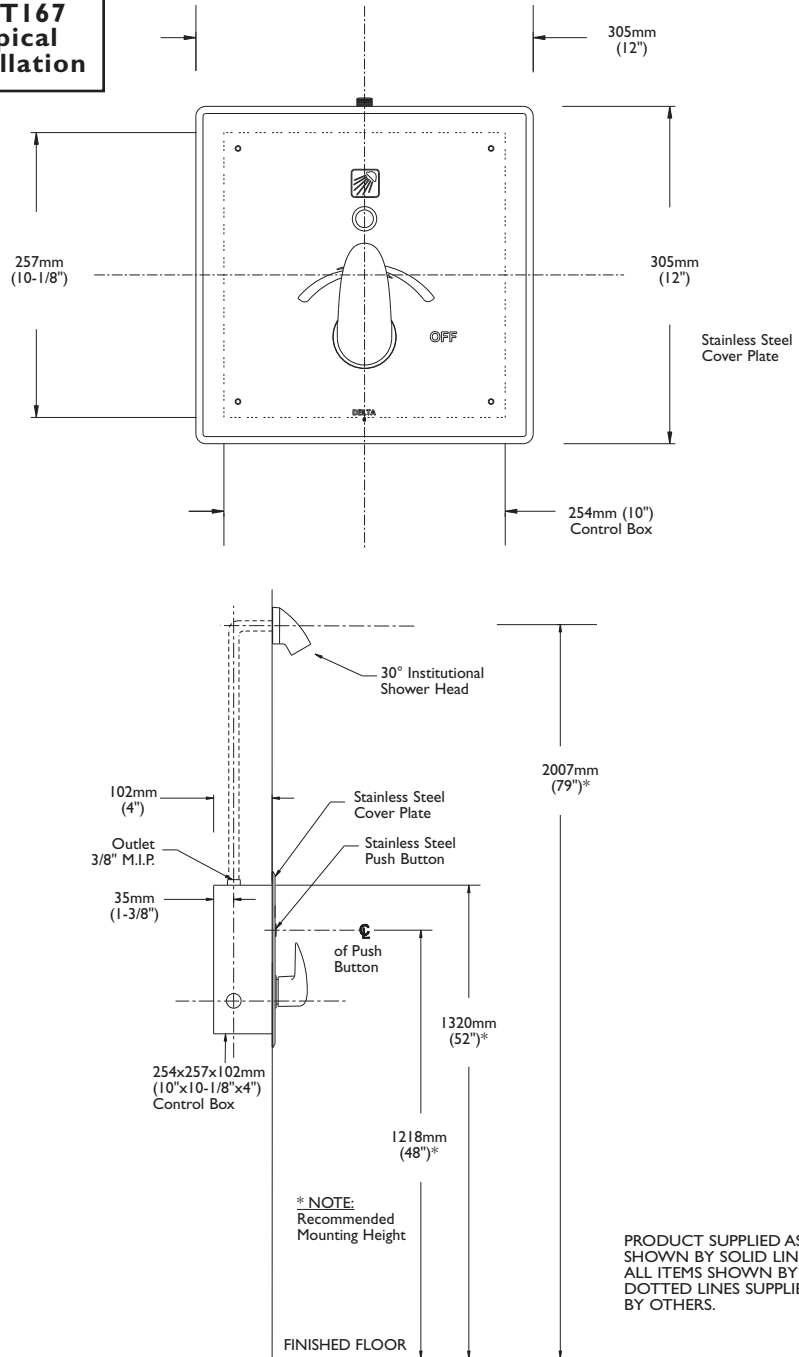
- Shower flows when push button is activated.
- Adjustable maximum continuous run time 10 minutes.
- Factory set to 3 minutes.

NOTE: For optimum performance of this product, we recommend a system pressure between 20 and 80 PSI static. This product will operate up to a maximum of 125 PSI static per ANSI and CSA requirements. However, we do not recommend pressures above 80 PSI. Thermal expansion or leaking pressure reducing valves may require use of expansion tanks or relief valves to ensure your system never exceeds its maximum intended pressure setting.

TECK®

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860T167 Typical Installation



860T & 861T ELECTRONIC SHOWER OPTIONAL ACCESSORIES:

✓	TRANSFORMERS:
	060704A 110 to 24VAC Class II 20VA (Up to 5 Electronic Valves)
	060771A 110 to 24VAC Class II 40VA (Up to 10 Electronic Valves)
	060772A 110 to 24VAC Class II 100VA (Up to 25 Electronic Valves)
✓	CORDS:
	060901A 12" Solenoid Extension Cord
	060902A 36" Solenoid Extension Cord

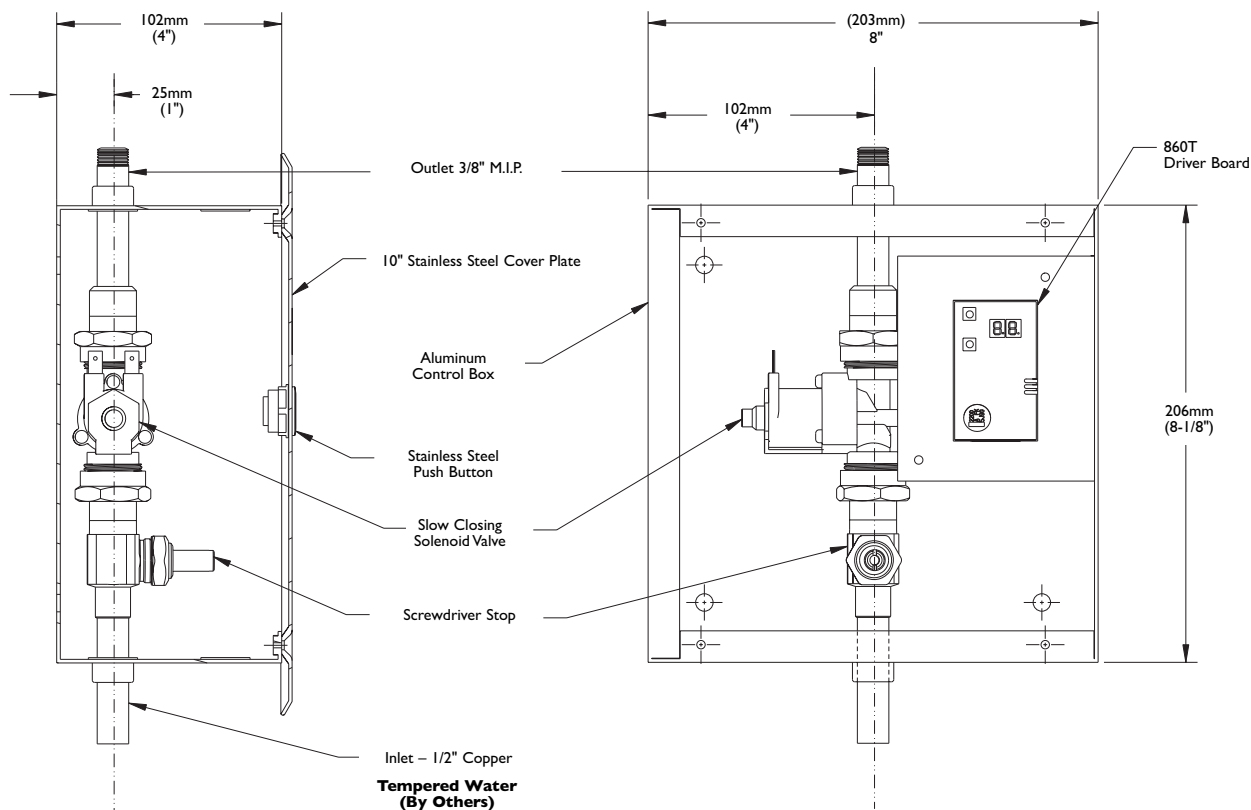
Refer to www.specselect.com for individual models.
Product supplied as shown by solid lines. All items shown by dotted lines supplied by others.

TEMPERED WATER – ASSEMBLED CONTROL BOX

860T AND 861T SERIES

✓	PRODUCT NO.			VALVE TYPE	MOUNT TYPE	COVER
	860TI		3	Push Button Shower Valve – Hardwire	Recessed Mount	254mm (10") Stainless Steel
	861TI		3	Push Button Shower Valve – Battery	Recessed Mount	254mm (10") Stainless Steel

860T and 861T SERIES

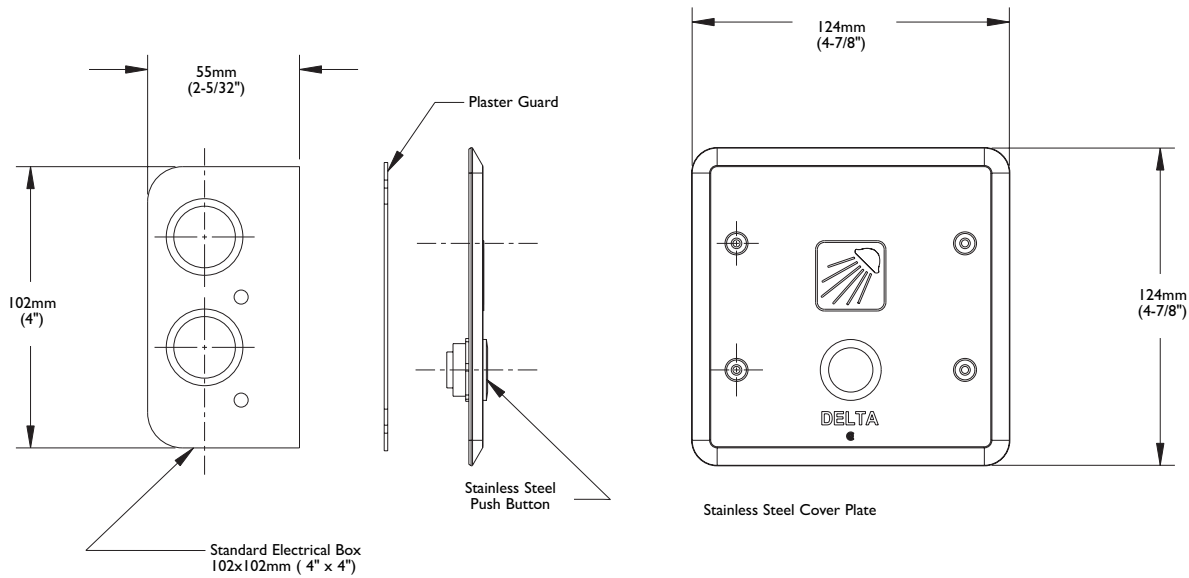


Battery Pack (not shown).
Required for battery models only.

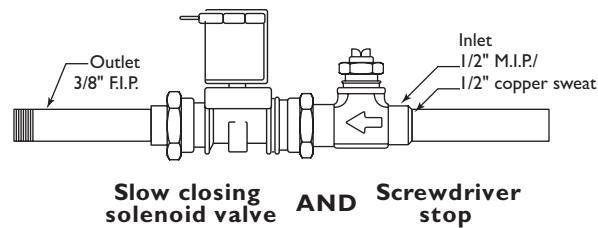
Note: Measurements may vary $\pm 6\text{mm}$ (0.25")

COMPONENTS ONLY UNASSEMBLED
860T AND 861T SERIES

✓	PRODUCT NO.			VALVE TYPE	MOUNT TYPE	COVER
	860TI		6	Push Button Shower Valve – Hardwire	Recessed Mount	124mm (4-7/8") Stainless Steel
	861TI		6	Push Button Shower Valve – Battery	Recessed Mount	124mm (4-7/8") Stainless Steel

860T AND 861T SERIES


Battery Pack (not shown).
Required for battery models only.



**Tempered Water
(By Others)**

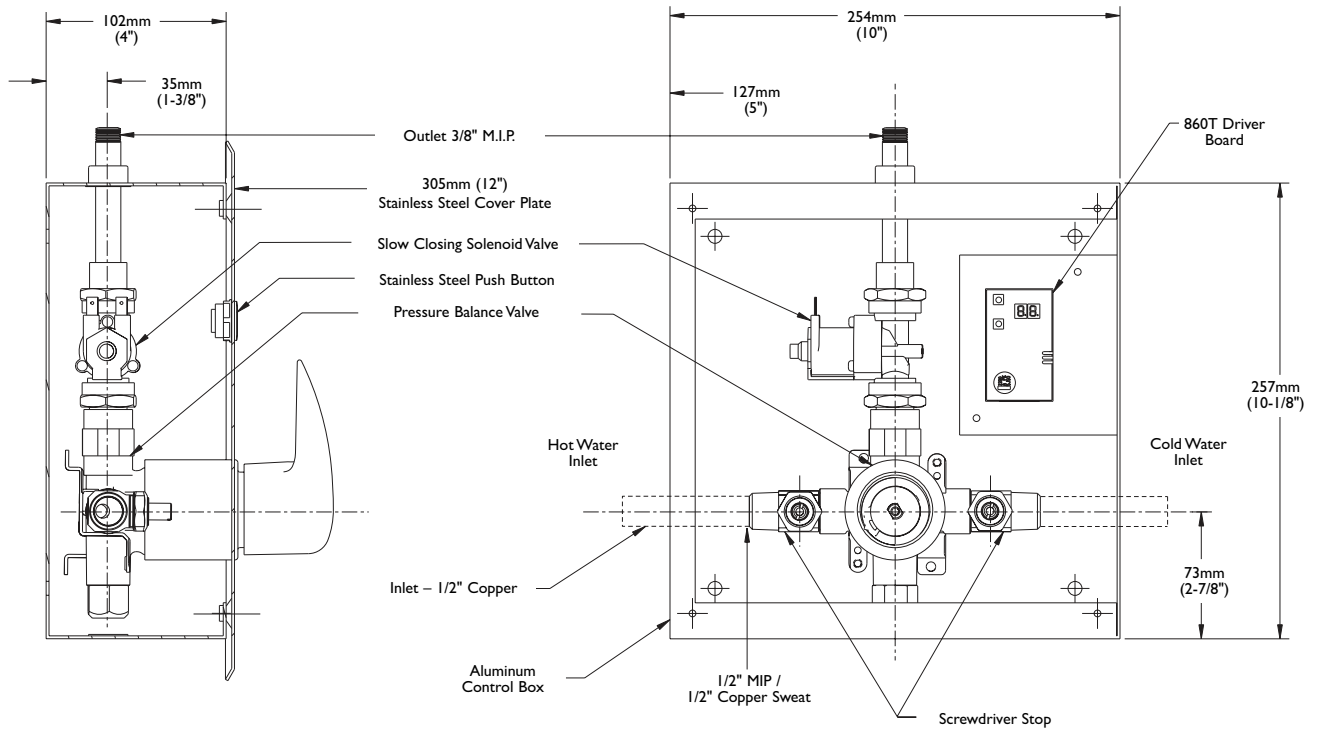
Note: Measurements may vary $\pm 6\text{mm}$ (0.25")

PRESSURE BALANCING MIXING VALVE ASSEMBLED CONTROL BOX

860T AND 861T SERIES

✓	PRODUCT NO.			VALVE TYPE	MOUNT TYPE	COVER
	860TI		7	Push Button Shower Valve – Hardwire	Recessed Mount	305mm (12") Stainless Steel
	861TI		7	Push Button Shower Valve – Battery	Recessed Mount	305mm (12") Stainless Steel

860T and 861T SERIES



PIPING SHOWN WITH DOTTED LINES SUPPLIED BY OTHERS.

Battery Pack (not shown).
Required for battery models only.

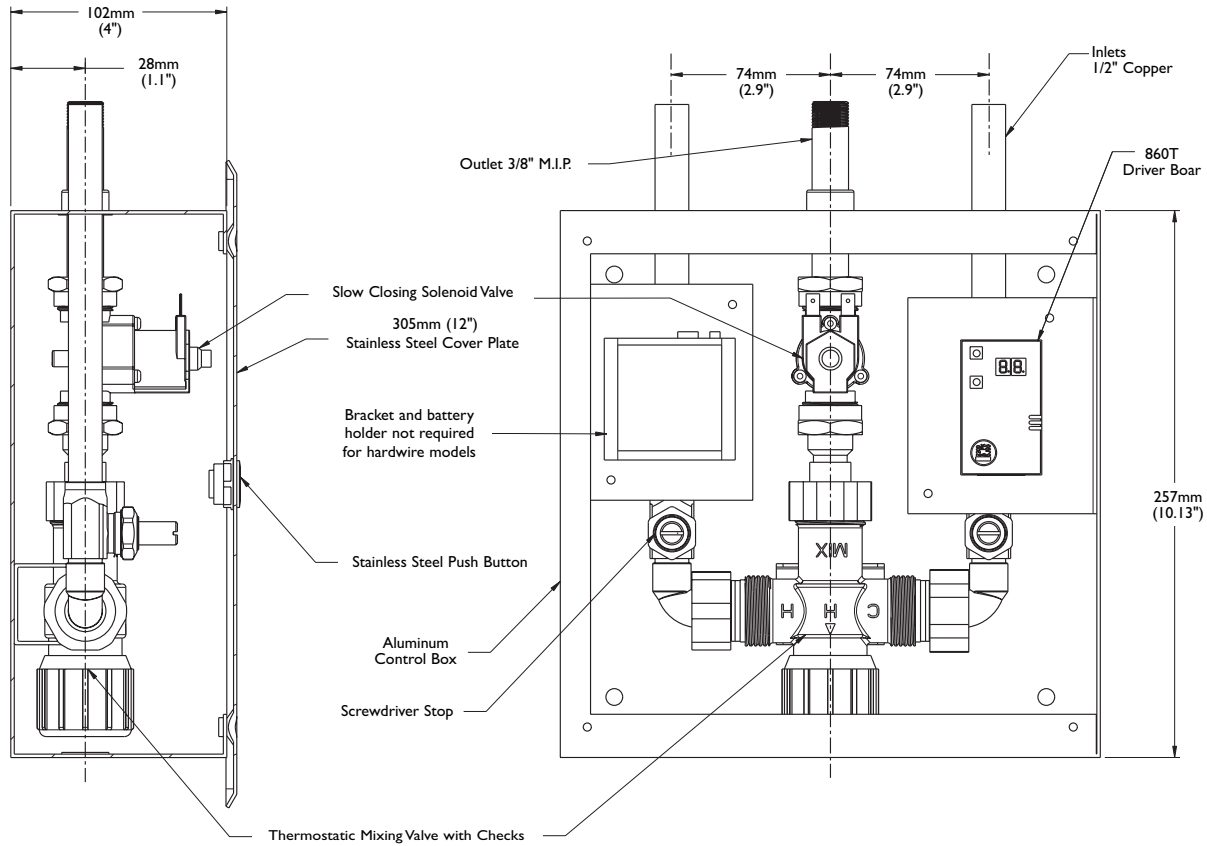
Note: Measurements may vary $\pm 6\text{mm}$ (0.25")

THERMOSTATIC BALANCING MIXING VALVE ASSEMBLED CONTROL BOX

860T AND 861T SERIES

✓	PRODUCT NO.			VALVE TYPE	MOUNT TYPE	COVER
	860TI		8	Push Button Shower Valve – Hardwire	Recessed Mount	305mm (12") Stainless Steel
	861TI		8	Push Button Shower Valve – Battery	Recessed Mount	305mm (12") Stainless Steel

860T AND 861T SERIES



Note: Measurements may vary $\pm 6\text{mm}$ (0.25")