# Electronic Exposed TECK<sup>®</sup> Flush Valve Retrofit Kits

### 81TURBTRKA

#### **Exposed Battery Operated Retrofit Kit for Urinal**

- · Polished chrome plated vandal resistant metal cover with top mounted sensor operated H2OPTICS® electronics
- Right or left-hand supply installation
- •
- Automatic operation battery powered infrared sensor Scratch resistant replaceable lens window Four (4) size AA alkaline batteries factory installed with valve in • sleep mode for easy installation
- Hinged battery housing for easy maintenance •
- Low battery flashing light (5000 flushes remaining) with battery strength indicator
- Infrared sensor range adjustment of 203mm-610mm (8"- 24"), . factory set at 16"  $(\pm 2")$
- Optional 24 hour automatic flush factory set to OFF
- Set-up sensor range adjustment indicator lights
- 6 VDC input, 6 second arming delay
- Electronic operated non-hold-open metal override button • with 5 second lockout
- Quiet action, TECK® exposed diaphragm flush valve •
- Chloramine resistant diaphragm •
- ٠ Diaphragm retainer
- Renewable seat
- External water conserving flush adjustment, factory set to 1.9 litre (.50 gal.)
- Handle-end plug **Recommended water supply:** Minimum flowing pressure – 25 psi (172 kPa) Minimum flow rate - 8 gpm (30 L/min)

#### 81TURBTRKA-19

Same as 81TURBTRKA, Not Field Adjustable

#### 31TURBTRKA-05

Same as 81TURBTRKA, but factory set to 0.5 litre (0.125 gal.), **Not Field Adjustable** 

(includes 24VAC to 6VDC Converter, Vandal Resistant

Note: For Hardwire order 061069A Hardwire Kit

Transformer ordered separately.

FINISHED WALL

Teter

54mm (2.13") MIN.

copper tube conduit and 2 x 4" Junction Box).

For Hardwire with Battery Backup order 061069A-BB. 24VAC to 6VDC with 9V battery. (See DSP-BB for detailed specification).



Note: For high and low pressure applications, please see page FEA-81T High Water Pressure note for more details.

Verify flow requirements with bowl manufacturer.

Refer to www.specselect.com for individual models.

121mm (4.76")

Note: Use this page as a product submittal sheet.

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

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.

Stainless Steel

lunction Box 51 x 102mm (2" x 4")

DSP-81TURBTRKA Rev. I



**TECK**<sup>®</sup>

COMMERCIAL

## **Engineer/Architect Approval**

Model Specified:

Approval:

Date:



