ZP6800 Series
Concealed Piezo-Activated Flushometer for Penal Fixtures

Features and Benefits
- New construction – 1.28 gpf and 1.6 gpf applications
- Retrofit up to 3.5 gpf valves on existing fixtures
- Standard rough-in for simplified installation
- 1-hour lock-out feature prevents excessive flushing and flooding
- 96-hour trap seal courtesy flush
- Hardwire and battery powered options available:
  - 3-year alkaline battery life
  - 10-year lithium battery life
- Piezoelectric push-button operation
- Solenoid activated
- Piston-operated for precise and consistent performance per flush
- True mechanical override button allows remote flushing
- 3-year warranty

855-ONE-ZURN
zurn.com
**ENGINEERING SPECIFICATIONS:**

- New construction and retrofit penal applications
  - Integrates with stainless steel water closets and combination fixtures, such as Acorn®, Bradley®, Metcraft®, Willoughy®, and similar fixtures
- Proprietary DR-resistant, low-lead brass alloy
- Filtered Piston Kit and Internal Seals made from chloramine-resistant compounds
- Flush activation via piezoelectric push-button switch
  - Manual override button for remote flushing
- Waterproof stainless steel button is vandal and chemical resistant
  - Button fits standard 1" diameter “D” style holes
- Stainless steel escutcheon for wall opening up to 1-1/2" diameter
- 10’ power supply cables for hard-wired valves
- IP67-rated, color-coded connectors for simplified installation
- Vacuum Breaker rated for high back pressure with one-piece hex coupling nut
- Adjustable tailpiece
- Control stop equipped with internal siphon-guard protection
  - Sweat solder kit
- Spud coupling and flange for back spud connection

**ACCESSORIES (ORDER SEPARATELY AS SPECIFIED)**

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<th>Part Number</th>
<th>Description</th>
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<tbody>
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<td>P6800-PC6</td>
<td>7.6 VDC Plug-In Power Converter</td>
</tr>
<tr>
<td>P6000-HW6</td>
<td>7.6 VDC Hardwired Power Converter</td>
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<tr>
<td>P6800-PJB</td>
<td>Power Junction Box</td>
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<tr>
<td>P6800-EXT</td>
<td>10’ Extension Cable with Connectors</td>
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</table>

**FLOW OPTIONS (MUST SELECT)**

- HET-NES 1.28 gpf (4.8 lpf) High Efficiency Flush
- WSI 1.60 gpf (6.0 lpf) Low Consumption Flush

**POWER OPTIONS (MUST SELECT)**

- AC 24 VAC 60HZ
- DC 7.6 VDC
- BATT Alkaline Battery (3-yr)
- LL Lithium Battery (10-yr)

**ORDERING SCHEME**

ZP6800-WS1-NES-AC-1-4L-12V-10H

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>FLOW OPTION</th>
<th>POWER OPTION</th>
<th>TUBE CONFIGURATION*</th>
<th>“L” DIMENSION**</th>
<th>“V” DIMENSION*</th>
<th>“H” DIMENSION*</th>
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<tr>
<td>ZP6800-W</td>
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* See “Tube Configuration Reference Guide” for details
** “L” Dimension = Wall thickness + 3”

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