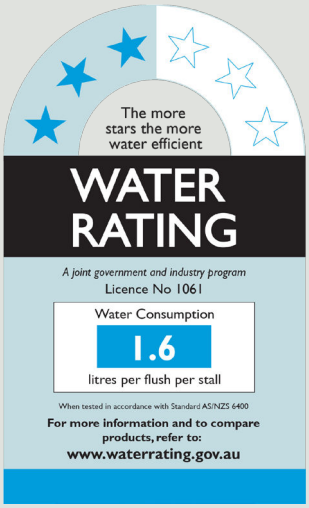
# SUPREME III

## AUTOFLUSH

Sensor Operated
Water Efficient
Hygienic





| | |
|---|---|
| **Smart Sensor Technology** | Microwave field detection allows sensing through ceiling/walls with adjustable sensitivity. |
| **Concealed Sensor** | Unit sits within ceiling cavity, vandal resistant, no cutting or screwing required. |
| **Durability** | Reliable European solenoid, soft close, anti corrosion DZR brass body. |

SPL

# SUPREME

## AUTOFLUSH

Mains-powered, featuring microwave sensor technology, detecting movement through ceilings for a fully concealed, vandal-resistant installation.
On-demand, touch-free flushing reduces water usage with adjustable cycles and a hygiene flush.

Ideal for single stall, wall-hung, and trough urinals, with expansion options using dual solenoids.

**SAF300 (Concealed)**

**SAF300E (Includes Junction Box for external mounting in cases where masonry or steel)**

## Application

Can be used for single stall, wall hung or trough style urinals in both direct feed and cistern style

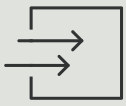
- 1x control unit and 1x solenoid is sufficient for ~ 3 wall hung urinals or 2 meters of trough urinal
- 2x solenoids can be used to double the area covered with 1x control unit

Note: no more than 2x solenoids can be run from one control unit

## Specifications

| | |
|---|---|
| **Sensor** | Motion detect electronic microprocessor 2.4GHz |
| **Power Supply** | Double insulated AC plug pack (cord length 1.8m) |
| **Input** | 240V AC 50Hz |
| **Output** | 24V AC 750mA - 1A |
| **Sensitivity** | Adjustable on the control module. Will beam directly down (does not radiate in every direction) |
| **Solenoid Valve** | 24V AC 1A, DZR brass, 15mm female connections |
| **Pressure Range** | 2.5 - 5.00- Bar (250-500Kpa) |
| **Flushing Cycle** | Adjustable duration (2-120 seconds) |
| **Delay Before Flush** | 60 seconds |
| **Lockout Period** | Adjustable (30 seconds to 1 hour). Detects movement during this period, but solenoid will stay closed |
| **Dimensions** | |
| **Control Unit** | 160mm (L) x 80mm (W) x 35mm (D) |
| **Junction Box** | 190mm (L) x 110mm (W) X 60mm (D) IP54 rated |
| **WELS Rating** | 3 Star - 1.6L per flush, per stall |
| **Warranty** | 12 months |

Microwave Technology



Efficient

Easy Use