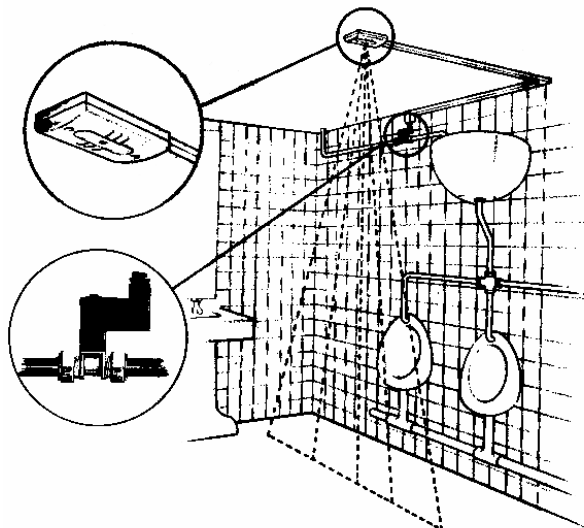
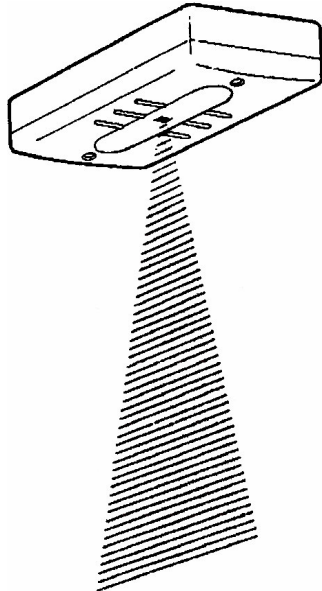


SUPREME URINAL CONTROL

Surface Mounted Infra-red Sensor Kit



Sensor	Passive infra-red sensor
Casing	A.B.S capped acrylic
Colour	White, A.B.S
Power	9V DC Alkaline battery pack or optional 230V-9V DC regulated power pack.
Printed Board	Micro chip
Solenoid Valve	9V DC latching 0.3 - 10 Bar pressure 15mm female connections
Flushing Cycles	Set via learn function. Plus 6 or 12 hour Janitor flush. 2 sec pre flush option. Delay before flush. 0, 1 min, 5 min, 10 min, 5 min.
Dimensions	150mm long x 90mm wide x 45mm deep

SAMPLE SPECIFICATION

Supreme AWS102 Surface Mounted Urinal Control System

General

Scope:- Supply and install AWS102 Surface Mounted Urinal Control System with a variety of adjustable flush cycles.

Workmanship

Position sensor as per manufacturers instructions one metre out from urinal. Install solenoid valve, filter and isolation valve ahead of cistern or plumb directly to sparge for direct feed urinette type stalls.

Avoid locating sensor where airflow from extractor/air conditioner ducts will flow past slot in sensor cover as performance could be impaired.

Depending on regulations install an air break coupling or double check valve in the plumbing set up to prevent back flow.

Follow instructions through test modes before setting flush cycle (solenoid open) time. Select 6 or 12 hour janitor flush and or pre flush option if required on direct feed urinals.

Finally select delay before flush time in consultation with building occupier.

Completion

Note that the volume of water through the solenoid should never exceed the volume that can be passed by the flush pipe.



PO Box 437, Cambridge 3450, New Zealand

Tel: +64 7 823 5790 | Fax: +64 7 823 5792

Email: supreme@supreme.co.nz | Web: www.supreme.co.nz