## Shower Touch Control Kit - Front Access for In Wall Application

The water efficient Detention tapware series have been designed to provide a high level of security with the inclusion of vandal resistant features.

### **EMD811SS**

### **FEATURES**

- Stainless steel face plate
- In wall mounting bracket
- 1/2" stainless steel solenoid valve
- 24V DC power pack with 4.5m cable
- Touch-activated Piezo button
- Option of Fixed or Adjustable Timing
- Fixed: 6 minutes ON, 6 minutes OFF, with Early Stop function
- Adjustable: from 3 seconds up to 10 minutes run time^



#### **Product Codes**

**EMD811SS** Basin Touch Control Kit, DC In Wall

Mounted - Adjustable Time^

**EMD811SSF** Basin Touch Control Kit, DC In wall

Mounted - Fixed Time 6 min ON /

6 min OFF / Early Stop

### **OPTIONS**

EMD810SS Basin Touch Control Kit, In Wall Mounted -

Adjustable Time

EMD810SSF Basin Touch Control Kit In Wall Mounted -

Fixed Time



#### **Technical Information**

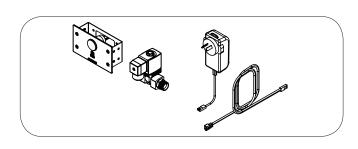
Inlet Connection	15 mm (1/2") BSP
Recommended Working Pressure	50 - 500 kPa*
Maximum Inlet Temperature*	70 °C*
Power Supply	24V DC 1.25A
IP Protection Class - Piezo Button	IP68

\*Enware products are to be installed in accordance with the Plumbing Code of Australia and AS/ NZS3500

Reference should also be made to the Australasian Health facility Guidelines (AHFG), ABCB and Local Government regulations when considering the choice of, and the installation of these products.

products.

NOTE: Enware Australia advises: 1. Due to ongoing Research and Development, specifications may change without notice; 2. Component specifications may change on some export models.



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BRACKET DIMENSIONS
FRONT VIEW REAR VIEW

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## Call 1300 369 273 www.enware.com.au

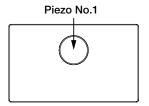


<sup>^</sup> Refer to Piezo Switch Specification form ENF110 next page

# EMD Range Piezo Switch Specification Form - ENF110

For Adjustable Time Models Only.		
CUSTOMER		
CONTACT NAME		
PHONE		
EMAIL		
PRODUCT CODE	EMD810SS / EMD811RSS / EMD811SS	
ORDER ID		

Run Time (ON Time)	Optional Early STOP (Circle One)	OFF Time (Lockout)	
	YES / NO		



Adjustable Timing Options - See Explanation Next Page				
RUN TIME (ON Time)		OFF TIME (Lockout)		
Time Range	Increments (sec)	Time Range	Increments (sec)	
3 - 30	3	6 - 60	6	
30 - 300	30	-	-	
300 - 600	60	60 - 600	60	

### Etching

EMD810SS/SSF comes standard with BASIN (Hand Wash) etching.

EMD811SS/SSF comes standard with

EMD811SS/SSF comes standard with SHOWER etching.

M
HANDWASH



Fixed Time Timing Options			
Basin Fixed Timing	Shower Fixed Timing		
15 seconds ON, 15 seconds OFF, with Early Stop	6 minutes ON, 6 minutes OFF, with Early Stop		

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### **EMD Range Piezo Switch Adjustable Program Timing Options**

Adjustable Timing Options				
RUN TIME (ON Time)		OFF TIME (Lockout)		
Time Range	Increments (sec)	Time Range	Increments (sec)	
3 - 30	3	6 - 60	6	
30 - 300	30	-	-	
300 - 600	60	60 - 600	60	

Enware's Programmable Electronic Piezo Switch is a touch-activated sensor that has a range of settings available:

- Run Time (how long the tap runs for)
- Early STOP (the user can turn off the tap before the run time finishes)
- OFF Time / Lockout (the length of time the tap is "locked out" and cannot be turned on again)

### **Run Time**

The length of time you want the tap to run once turned ON.

- Minimum length 3 seconds, maximum length 10 minutes.
- In increments of 3 seconds (3, 6, 9, ..etc.) for up to 30 seconds.

  For more than 30 seconds, in increments of 30 seconds (60, 90, 120 ..etc.) up to 5 minutes.

  For more than 5 minutes, in increments of 1 minute (6 min, 7 min ..etc.) up to 10 minutes.
- Factory default run time setting is 6 seconds.

### **Early STOP**

This function allows the user to STOP the flow of water even if the set Run Time has not finished yet. For example, a shower is set to run for 3 minutes but user decides to turn it off at 1 minute. (Note that any Off Time / Lockout still applies once it is turned off.)

- Choose "Yes" if you want this function.
- Choose "No" if you want the water to flow for the set Run Time without interruption. (User cannot turn off the tap until Run Time has finished.)
- Factory default setting is "Yes" (with Early STOP)

### Off Time (Lockout)

The length of time you want the tap to stay OFF once stopped. (User cannot turn the tap on again until Lock-out time has finished.) This function prevents consecutive use.

- Minimum length 0 seconds, maximum length 10 minutes Off Time.
- In increments of 6 seconds (0, 6, 12, ..etc.) up to 60 seconds.
- For more than 60 seconds, in increments of 60 seconds (7 min, 8min ..etc.) up to 10 minutes.
- Choose "No" or "0" (zero) if you do not want any Lockout time. (That is, allow consecutive use.)
- Factory default setting is "0" (No Off Time).

NOTE: The Lockout time becomes effective every time the switch turns OFF (including when the switch is turned OFF early).

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