



Trigger Call System ▶



Inform Control Centre ▶



Accept Call, Offer Help ▶



Reset System

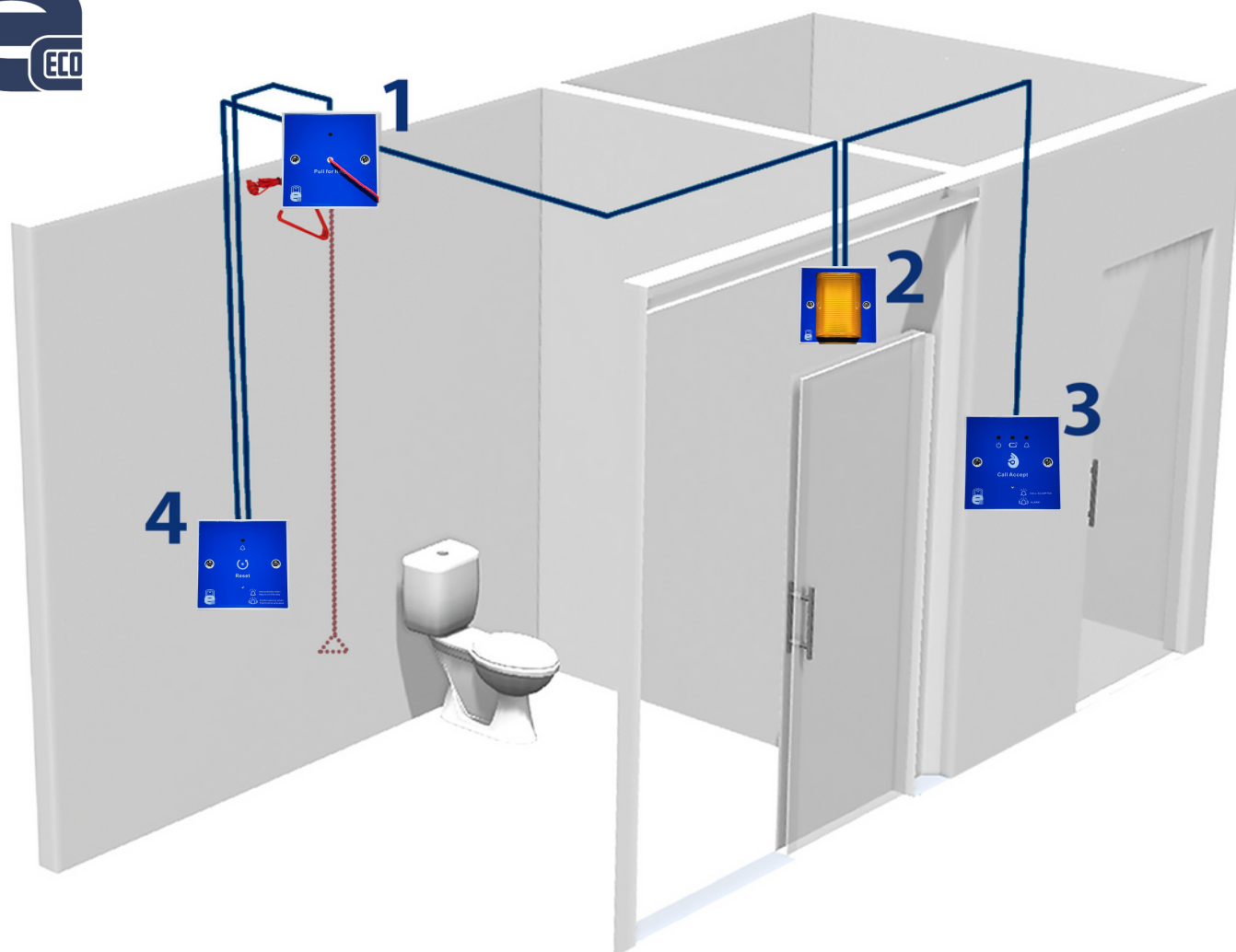


New

ACCESSIBLE TOILET CALL SYSTEM

MEC-DTA PL - PLASTIC

MEC-DTA SS - STAINLESS STEEL



MEC Eco Line

CE FC



Waterproof EMG. Call Button MEC-140



- Wall Mounted
- Option For Triggering Devices • LED Push Button

Power Input	DC 12~24V, 15mA
Power Input For LED	DC 12~24V, 15mA Max.
IP Rating	IP 65
Contact Resistance	N.O./COM/ N.C. (500m Ω Max.)
Operating Temp.	-25 °C ~ +65 °C
Dimensions	87 (L) x 87(W) x 56 (H)
Weight	mm 108 g

Wall Mounted Pull Cord w/ Triangle Handle MEC-PC



- Wall Mounted / Install on Ceiling •
- Option For Triggering Devices
- Cord Length can be customized

Power Input	DC 12V
Input Current	10mA Max.
Indicator	Red LED, Active in Alarm
Pull Cord	3 m Cord Length Pull Force: ≥ 11N
IP Rating	IP54
Operating Temp.	0~40 °C
Dimensions	87 (L) x 87(W) x 41 (H) mm
Weight	117 g

Buzzer & Light For EMG. Call MEC-BL



- Over Door Light & Sound
- LED Flash Lamp & Siren (Built-In Buzzer)

Power Input	DC 12V
Input Current	60mA Max.
Sounder	66dB @ 1m
IP Rating	IP30
Operating Temp.	0~40 °C
Dimensions	87 (L) x 87(W) x 45 (H)
Weight	mm 115 g

Controller & PSU w/ Battery MEC-MC



- Accept Call to Send Intermittent Call Acknowledgment Signal to Confirm Help is on the Way
- 230V Controller w/ Simple 12V System
- Also work as the Reset Button to Reset the System

Power Input	AC 230V 50/60Hz
Input Current	200mA Max.
PSU Output	DC 12V, Current 350mA
Relay Contacts	Change Over Contacts, Rated DC 30V, 3A
Sounder	66dB @ 1m
IP Rating	IP30
Operating Temp.	0~40 °C
Dimensions	87(L) x 87(W) x 41(H) mm
Weight	96 g

Reset Button For EMG. Call MEC-RE



- Optional For the System
- Install Inside the Toilet Area / Control Centre

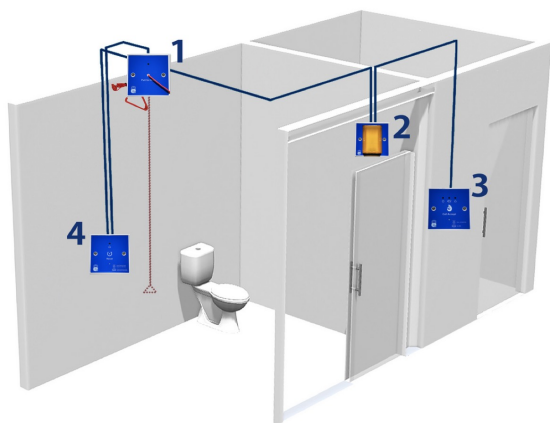
Power Input	DC 12V
Input Current	20mA Max.
Indicator	Red LED, Active in Alarm
Sounder	66dB @ 1m
IP Rating	IP30
Operating Temp.	0~40 °C
Dimensions	87(L) x 87(W) x 41(H)
Weight	mm 96 g



MEC Eco Line



Installation Instruction



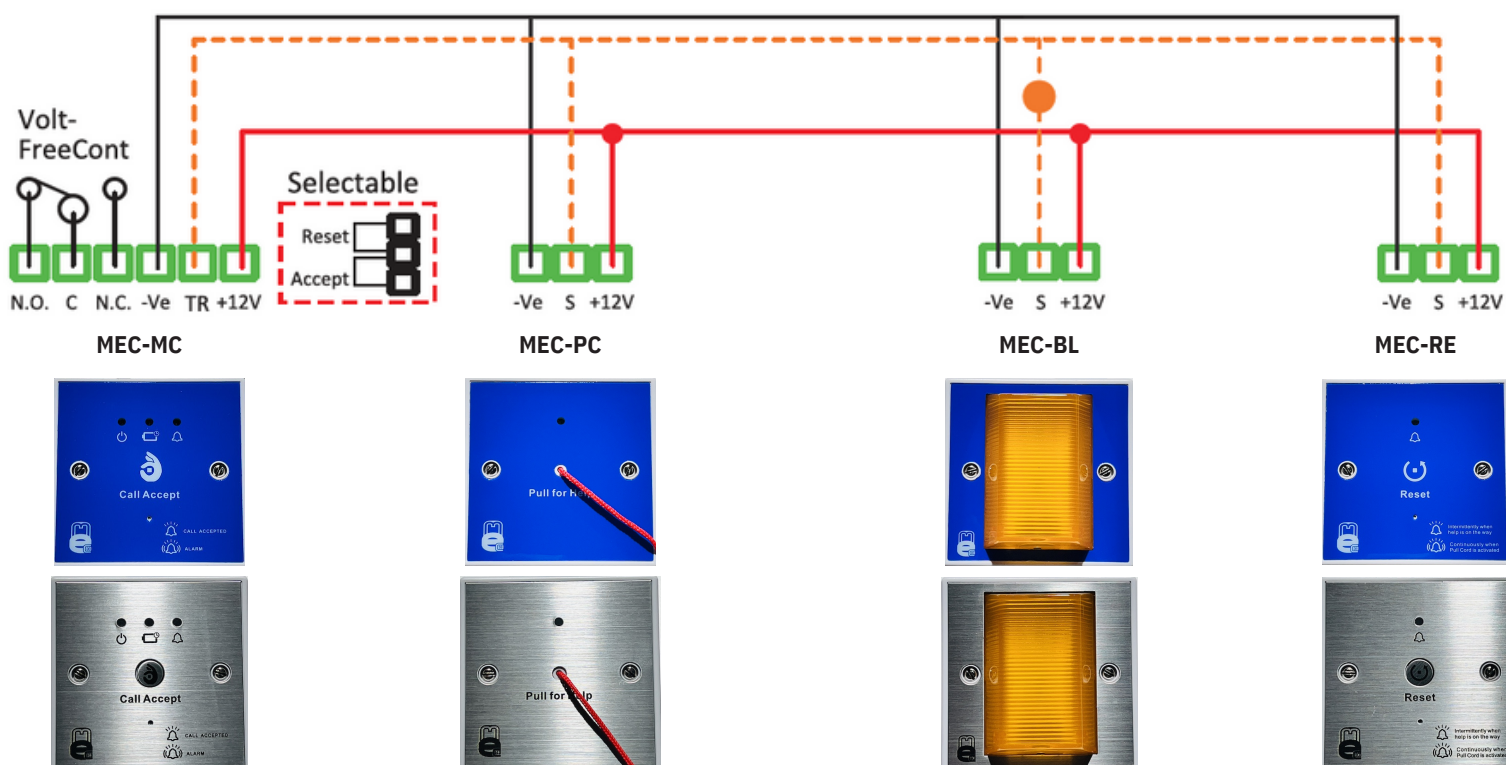
1. The Pull Cord should be installed on ceiling or wall in a position where it is close and easy access from the WC or Shower Area

2. The over door indicator should be installed outside of the room, which provide visible and audible indication to the coming helpers.

3. The main control should be installed in the control monitoring center or reception or place where officials will stand and available to provide assistance.

4. The reset button should be positioned where it is reachable from the WC and a wheel chair level.

- Installation must be carried out by a skilled electrician who is familiar with the appropriate standards and technical requirements of the appliance also taking in to consideration the latest building regulations.
- The controller requires a 230v AC supply and should be installed in accordance with the current Wiring Regulations.
- The cabling between controller, ceiling pull cord, overdoor and reset units is extra low voltage (ELV) cabling which should be segregated from AC mains wiring. We recommend 6 core alarm cable to be used for the low voltage wiring.
- The controller has a set of volt-free relay contacts (1A 30v DC) that change state in an alarm condition and revert back after the system has been reset.
- The controller “ Call Accept ” button can either reset a call or accept the call by moving the selectable jumper link on the PCB.



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CE FC

