



MEFE
MITCHELL ENGINEERING
FOOD EQUIPMENT PTY LTD

Operating Manual



Smart Toilet Flusher Remote Button Flush

CAT 67TBR

Revision 1

Product Appearance:

Thank you for your purchase of our Remote Toilet Flusher for Top Button Style Cistern.

This product allows the flush of your toilet via a Remote button, instead of requiring the use of the button above the toilet. Perfectly suited for use by small children, disabled, or elderly persons.

The Remote button can be mounted in a location of your choosing, with the range covering 0-13m.

This unit also comes with an Automatic Flush, activating once every 72 hours, ensuring the toilet bowl is never left to sit stagnant.

Once paired, simply press, or **gently** kick the Remote button to activate the flush.

Specifications:

Model/Product Name	CAT 67TBR—Remote Toilet Flush
Power	6 x AA batteries for Host; 1 x 2032 battery for Remote
Flush Method	Remote button / auto once every 72 hours
Remote Range	0m to 13m (with no obstacles, e.g. walls, doors, furniture)
Applicable Toilet Tank Style	Central pressing type toilet flush button (oval or round appearance with diameter of 33—65mm) located in the centre of tank.

Remote Battery Installation:

1. Locate the Remote button, turn upside down, flick the notch (or twist device if mounted) all the way to the left and pull up (or away if installed onto surface) to remove mounting plate.
2. Remove 4 x screws and gently lift away back cover. Reach into open device and remove the battery holder and circuit board, install 1 x 2032 battery with positive side facing **up**.
3. Turn battery holder and circuit board around, and gently place into back cover, there is a hole on the circuit board in the corner that lines up with a peg on the back cover.
4. Carefully line up the Remote with the back cover, and place together before doing up the screws. Click the Remote button in; if you do not hear / feel a click, open and ensure all is aligned. If you do hear / feel the click, reinstall screws and mounting plate, by twisting to the right.


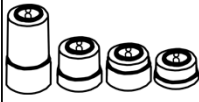
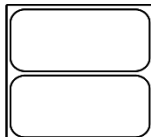
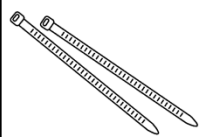
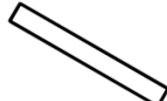
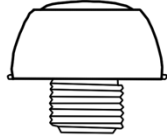
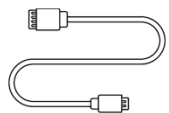
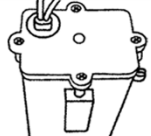

Host Battery Installation:

1. Locate the Host, remove 4 x screws and gently lift away lid. **NOTE:** Battery box is connected to lid!
2. Once lid and battery holder are removed, install 6 x Rechargeable AA Batteries into holder.
3. Place battery holder back in Host body, replace the lid and reinstall screws.

Pairing Host with Remote:

1. Remove the setting stick from the side of the Host, and carefully remove the plug from the top of the Host. (DO NOT LOOSE PLUG, ALWAYS ENSURE PLUG IS INSTALLED BEFORE PLACING HOST IN WATER.)
2. Insert the Setting Stick into top of Host and press down for 8 seconds (light inside Host will start flashing), pick up Remote, and press button for 8 seconds (if mounting plate is off, you can see the blue LED start flashing on the Remote).
3. To test pairing before installing into toilet, press button on Remote, the blue light on the Host should turn solid (this means the Remote has successfully told the Host to flush the toilet). Once the “flush” has completed the Host should go back to blinking. (You can also plug in flush motor to Host, outside of toilet to see if motor moves upon pushing button).

Parts:

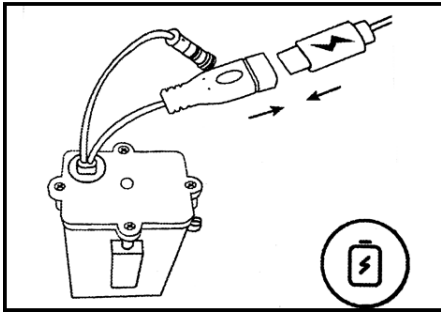
No. 1		Depth Ruler x 1	No. 2		Flush Blocks x 8	No. 3		Transparent Stickers x 2
No. 4		Nylon Cable Ties x 2	No. 5		Setting Stick x 1	No. 6		Flush Motor x 1
No. 7		USB C Data Cable x 1	No. 8		Host x 1	No. 9		Remote Button x 1

Common Questions:

Topic	Information
Host battery display and charging the Host.	The LED Flashes blue when the Host is in standby, if there is no power, the LED is off.
	There is a TYPE-C charging port next to the drive cable, remove the black waterproof plug to connect.
	Charging cable lights: Red Flashing—Charging Red Solid—Charging complete
No LED light on Remote	On first battery install, press Remote button for 8 seconds, if still no light, replace 2032 Button Battery in Remote from instructions on page 2
Flush amount is not enough	The length of the upper pressing building block combination is not enough.
	Check if installed correctly: Press the grey manual flush button on the top of the driver lightly, you should feel the pressure of the flush valve being activated. If not, check block combination.
	If the blocks do not perfectly match the measured data, they can be trimmed to ensure they function with your toilet.
Toilet lid moves when flushing	Ensure transparent sticker is attached to the toilet lid, and cistern, securing the lid down.

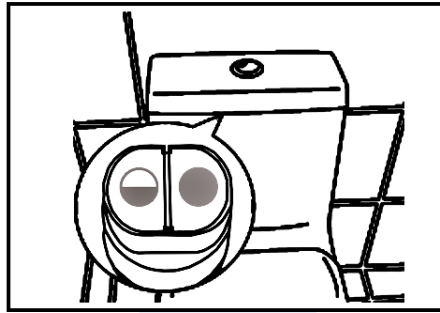
Installation Instructions:

1



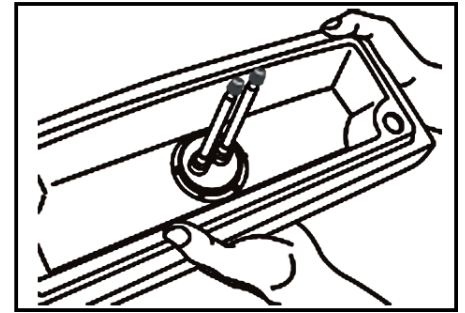
Please ensure batteries in Host are fully charged after receiving the goods. Charge time is around 4-5 hours, the light will be on solid blue when fully charged.

2



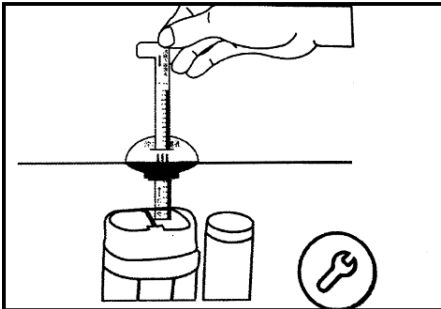
Applicable to central-pressing type toilets, the inside flush button as shown above — with low/large water volume button or single flush button.

3



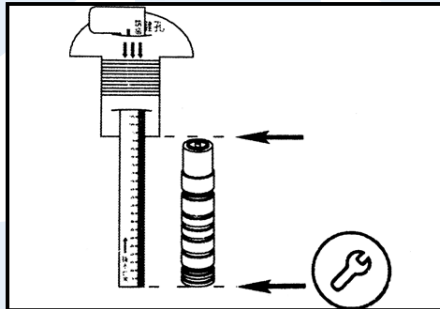
Lift the toilet tank cover and then flip to the inside.

4



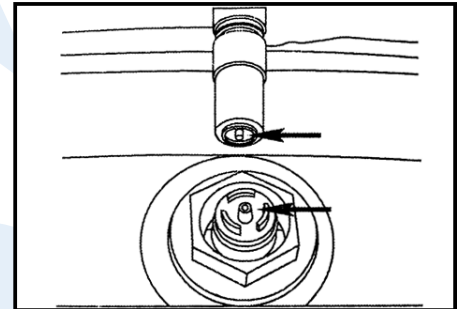
Take out the ruler included in your package, and measure the distance between the toilet tank fluid and the flush valve.

5



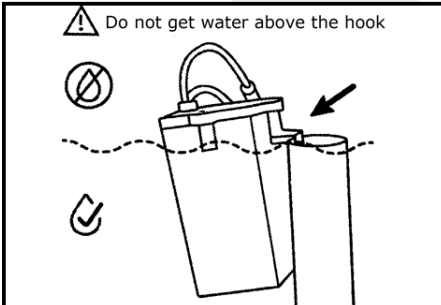
Use the blocks to assemble an extension base as long as the measured ruler from Step 4.

6



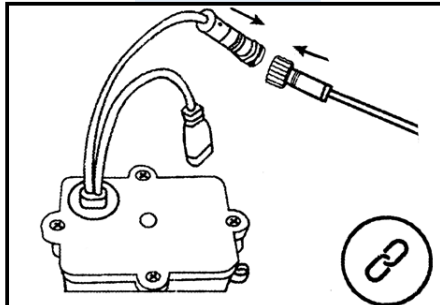
Install flush button into hole on toilet lid, then connect the extension base, ready for placement back onto the toilet cistern.

7



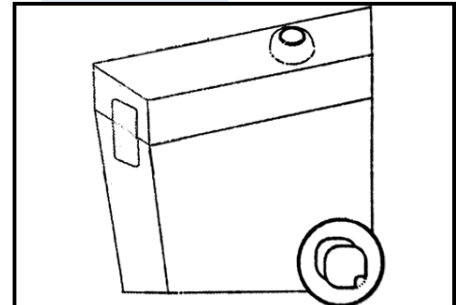
Hang or Zip Tie Host into the drain hole of the toilet cistern, do not to get wet above the hook. Please also ensure rubber stopper is installed on Host, to prevent water getting inside.

8



Connect the flush button to the Host, ensure you screw collar tight once plugged in. You can now carefully place the lid back on your cistern.

9



Place transparent stickers on side of toilet lid to finalise installation. When you push your Remote button, the toilet will flush! If nothing happens, check blocks reach the flush valve.