

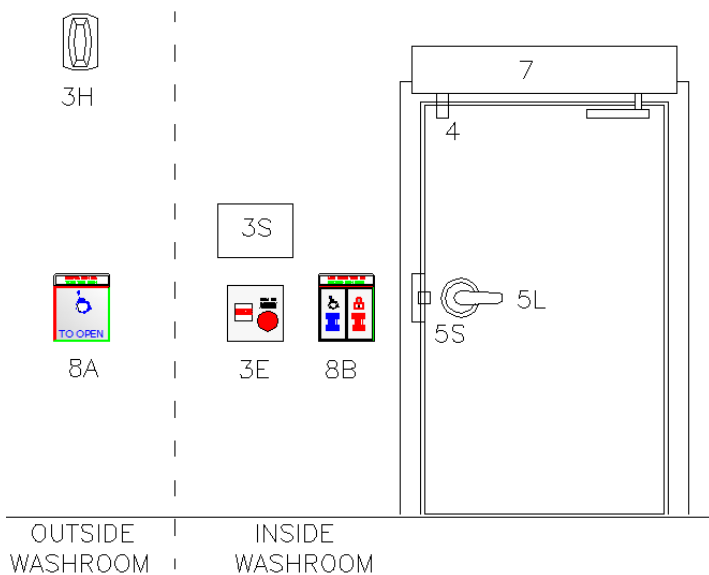
Overview

This K.M. Thomas electronic locking system allows for accessibility into and out of the washroom by persons with or without physical disabilities. In the event of an emergency a "Call For Assistance" system can be activated to request help.

Operation

- Door is normally closed and unlocked, and the illuminated switch housings inside and outside the washroom will be green.
- The door can be manually opened or automatically opened via the exterior handicap actuator.
- Once a user has entered the washroom they can lock the door via the "push to lock" button which will lock the electric strike, disable outside handicap actuator, and prevent automatic door operator from opening door. The illuminated switch housings inside and outside the washroom will turn red, indicating that the washroom is occupied.
- Exit is always free by use of inside handicap actuator or by opening door manually; illuminated switch housings will turn green, indicating that the washroom is no longer in use.
- In case of emergency the user can push the TA-3241-27EP push button which will activate visual and audible signals inside and outside of the washroom. Alarm is reset at the TA-3241-27EP switch.
- Emergency access into washroom by using key in outside lever handle.

Drawing



Item	Description	Part#	Qty
2C	Washroom Controller	TA-2902-UWC3	1
2P	Power Supply	TA-2501	1
3H	AV Indicator	TA-2709	1
3E	Emergency Push Button	TA-3241-27EP	1
3S	Emergency Sign	TA-EXS-PCFAC	1
4	Door Position Switch	TA-4103C	1
5L	Lever Storeroom Lock	DH-X86-F-26D	1
5S	Electric Strike	TA-5649	1
7	Low Energy Door Operator	TA-OA100	1
8A	Actuator Switch	TA-8161-HCPTO-EWL	1
8B	Actuator/Lock Switch	TA-8131-HCPTLK-EWL	1