CX-WC10 OPERATION:

A. THE DOOR IS NORMALLY CLOSED AND EITHER LOCKED OR UNLOCKED.
B. PRESSING THE EXTERIOR PUSH PLATE UNLOCKS AND OPENS THE DOOR.
C. ONCE INSIDE AND THE DOOR IS CLOSED, PRESSING THE 'PUSH TO LOCK' MUSHROOM PUSH BUTTON, LOCKS THE DOOR, DISABLES THE EXTERIOR 'PUSH TO OPEN' PUSH PLATE SWITCH.
D. PRESSING THE INTERIOR PUSH PLATE SWITCH UNLOCKS AND OPENS THE DOOR. AND RESETS THE SYSTEM.
E. IF THE DOOR IS OPENED MANUALLY TO EXIT THE RESTROOM, THE OVERHEAD MAGNETIC CONTACT SWITCH RESETS THE SYSTEM AND UNLOCKS THE DOOR.

NOTE:
1. Push Switches for the power door operator (Items 2 and 3) should be mounted with its centre located not less than 900mm and not more than 1100mm above the finished floor and is located not less than 600mm and not more than 1500mm beyond the door swing where door opens towards the control (Item 2).
2. Wire Must Be Stranded, Multi-Colour.

WIRE SPECIFICATION
A 2 x 18 AWG
B 2 x 22 AWG

ADDITIONAL PARTS REQUIRED BUT NOT INCLUDED WITH THE CX-WC11:

1. CX-33 Multi-Function Relay
2. CM-400/8 - 'PUSH TO LOCK' MUSHROOM PUSH BUTTON
3. CX-MDA - MAGNETIC DOOR CONTACT
4. DOOR OPERATOR - SUPPLIED BY OTHERS
5. CX-ED2079 - GRADE2 UNIVERSAL ELECTRIC STRIKE
6. CM-60/4 - 6" ROUND ACTIVATION SWITCH X 2
7. CX-PS13 - 12/24 VDC LINEAR POWER SUPPLY
8. CX-TRX-4024 - 40VA, 24 VAC TRANSFORMER

NOTES: REF SPEC # CXWC10_R2

CX-WC10 EQUIPMENT PACKAGE:

SPEC REF
1 2.2B-2A.1
2 2.2B-2A.2
3 2.2B-2A.3

ADDITIONAL PARTS REQUIRED BUT NOT INCLUDED WITH THE CX-WC11:

SPEC REF
4 2.2B-2B.1
5 2.2B-2B.2
6 2.2B-2B.3
7 2.2B-2B.4
8 2.2B-2B.4

SYSTEM OPERATION