NOTES: REF SPEC # CXWC13AXWEC10K2

**CX-WC13AXFM EQUIPMENT PACKAGE:**

1. CX-33 Multi-Function Relay 2.2B-2A.1
2. CM-2520/485SSE1 "PUSH TO OPEN" AND "PUSH TO LOCK" COMBO SWITCH, WITH ENCLOSURE AND SIGN 2.2B-2A.2
3. CM-455SSE1 - 1 1/2" ILLUMINATED PUSH PLATE WITH ENCLOSURE AND SIGN 2.2B-2A.3
4. CX-MDA - MAGNETIC DOOR CONTACT 2.2B-2A.4

**CX-WEC10K2 EQUIPMENT PACKAGE:**

5. CM-AF540SO - 'PRESS FOR EMERGENCY ASSISTANCE' SWITCH & 'ASSISTANCE REQUESTED' LED ANNUNCIATOR WITH SOUNDER 2.2B-2A
6. CM-AF141SO - 'ASSISTANCE REQUIRED' SINGLE GANG DOME LIGHT WITH SOUNDER 2.2B-2B
7. CM-SE21A - EMERGENCY ASSISTANCE SIGN 2.2B-2C

**ADDITIONAL PARTS REQUIRED BUT NOT INCLUDED WITH THE CX-WC13FM/CX-WEC10:**

8. DOOR OPERATOR - SUPPLIED BY OTHERS 2.2B-2B.1
9. CX-ED2079 - GRADE2 UNIVERSAL ELECTRIC STRIKE 2.2B-2B.2
10. CX-PS13 - 12/24 VDC LINEAR POWER SUPPLY 2.2B-2B.3
11. CX-TRX-4024 - 40VA, 24 VAC TRANSFORMER 2.2B-2B.3

**CX-WC13AXFM OPERATION:**

A. THE DOOR IS NORMALLY CLOSED AND UNLOCKED.
B. PRESSING THE EXTERIOR "PUSH TO OPEN" AURA PUSH PLATE OPENS THE DOOR.
C. ONCE INSIDE AND THE DOOR IS CLOSED, PRESSING THE ILLUMINATED "PUSH TO LOCK" AURA PUSH PLATE CHANGES THE COLOR TO RED AND LOCKS THE DOOR.
D. TO EXIT, PRESS THE INTERIOR PUSH PLATE TO UNLOCK THE DOOR AND RESET THE SYSTEM.
E. THE "PUSH TO LOCK" AURA™ PUSH PLATE SWITCH ILLUMINATED RIM TURNS GREEN AND THE EXTERIOR "PUSH TO OPEN" AURA™ PUSH PLATE OUTER RIM TURNS GREEN.
F. IF THE DOOR IS OPENED MANUALLY TO EXIT THE RESTROOM, THE OVERHEAD MAGNETIC CONTACT SWITCH RESETS THE SYSTEM.

**CX-WEC10K2 OPERATION:**

G. THE "PRESS FOR EMERGENCY ASSISTANCE" MUSHROOM PUSH BUTTON IS ACTIVATED BY THE OCCUPANT.
H. THIS ENERGIZES THE LED ANNUNCIATOR AND SOUNDER WITHIN THE WASHROOM AND THE DOME LIGHT WITH SOUNDER OUTSIDE THE WASHROOM.
I. BOTH ANNUNCIATORS WILL BE ENERGIZED UNTIL THE LATCHING MUSHROOM PUSH BUTTON SWITCH IS PULLED OUT.

**SYSTEM OPERATION:**

**IN THE EVENT OF AN EMERGENCY**

**PRESS EMERGENCY BUTTON TO ACTIVATE**