

NOTES: REF SPEC # CXWC13AXSM-PS

CX-WC13AXSM EQUIPMENT PACKAGE:

- 1 CX-33PS (60-40E033) - POWER SUPPLY CABINET WITH A CX-TRX-4024 - 40VA, 24 VAC TRANSFORMER
- 2 CM-2520/4854SE1 "PUSH TO OPEN" AND "PUSH TO LOCK" COMBO SWITCH, WITH ENCLOSURE AND SIGN
- 3 CM-45/454SE1 - 4 1/2" ILLUMINATED PUSH PLATE WITH ENCLOSURE AND SIGN
- 4 CX-MDA - MAGNETIC DOOR CONTACT
- 5 CX-ED2079 - GRADE2 UNIVERSAL ELECTRIC STRIKE

ADDITIONAL PARTS REQUIRED BUT NOT INCLUDED WITH THE CX-WC13AXSM-PS:

- 6 DOOR OPERATOR - SUPPLIED BY OTHERS

SYSTEM OPERATION

CX-WC13AXSM OPERATION:

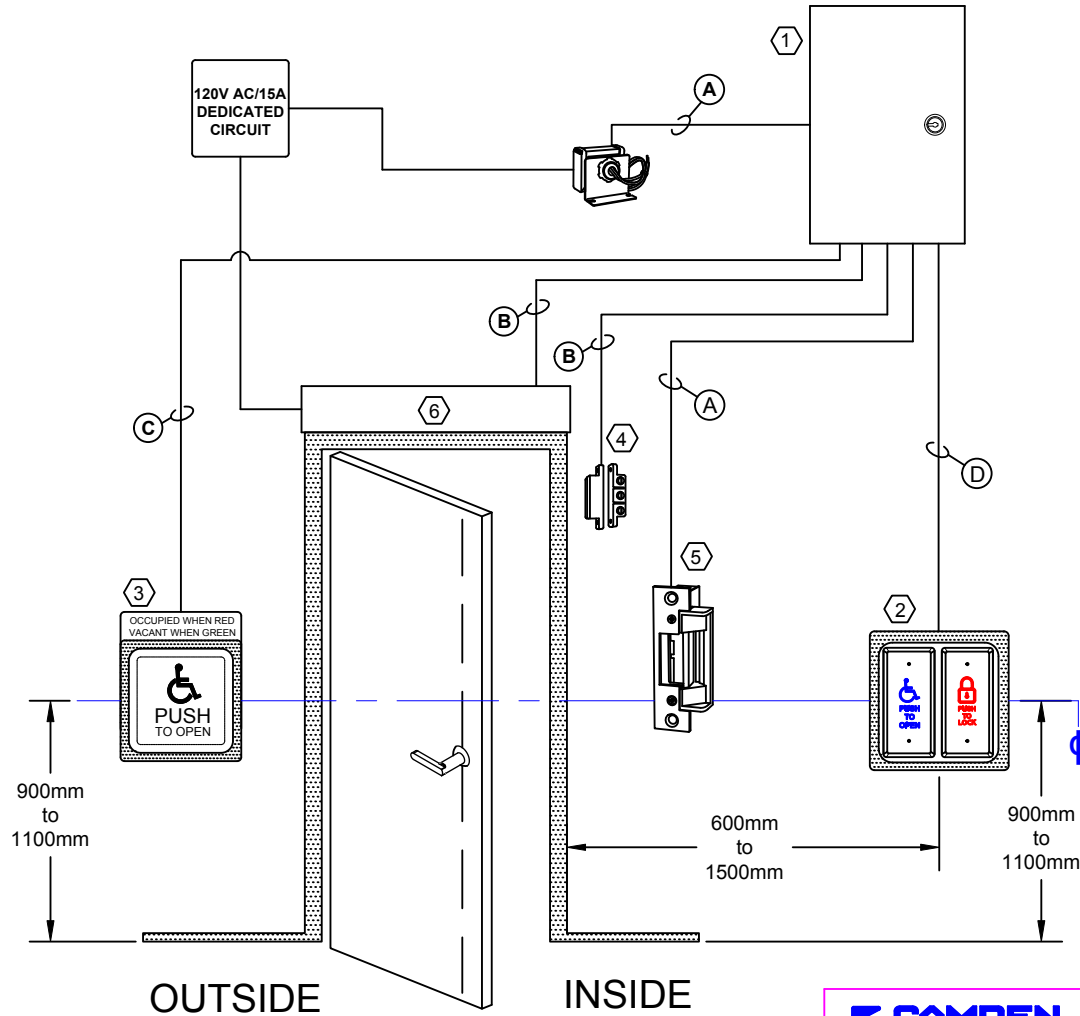
- A. THE DOOR IS NORMALLY CLOSED AND UNLOCKED.
- B. PRESSING THE EXTERIOR 'PUSH TO OPEN' AURA PUSH PLATE OPENS THE DOOR.
- C. ONCE INSIDE AND THE DOOR IS CLOSED, PRESSING THE ILLUMINATED 'PUSH TO LOCK' AURA PUSH PLATE, CHANGES THE COLOR TO RED AND LOCKS THE DOOR.
- D. TO EXIT, PRESS THE INTERIOR PUSH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

NOTE:

1. Push Switches for the power door operator (Item 2 & 3) should be mounted with it's 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
C	6 x 22 AWG
D	8 x 22 AWG



CAMDEN DOOR CONTROLS 5502 Timberlea Blvd. Mississauga, ON Canada L4W 2T7 Tel: (905) 366-3377 www.camdencontrols.com

NAME	DATE	TITLE:
DRAWN A. OLISA	FEB-20	BARRIER FREE DOOR CONTROL NORMALLY UNSECURED (CX-WC13AXSM-PS)
CHECKED		
ENG APPR.		
MFG APPR.		
QA		
COMMENTS:		SIZE DWG. NO. REV
		B CX-WC13AXSM-PS.DWG
		SCALE: N/A SHEET 1 OF 1