



WIRE SPECIFICATION	
A	2 x 18 AWG
B	2 x 22 AWG
C	6 x 22 AWG

- CX-WC17-PS EQUIPMENT PACKAGE:**
- 1 CX-33PS (60-40E036) - POWER SUPPLY CABINET WITH A CX-TRX-4024 - 40VA, 24 VAC TRANSFORMER
 - 2 CM-7536/4 - 36" COLUMN "PUSH TO OPEN" SWITCH
 - 3 CM-7536/8B - 36" COLUMN "PUSH TO LOCK" SWITCH
 - 4 CM-AF503 - LED ANNUNCIATOR WITH OCCUPIED AND "LOCKED" LABELS.
 - 5 CX-MDA - MAGNETIC DOOR CONTACT
 - 6 CX-ED2079 - GRADE2 UNIVERSAL ELECTRIC STRIKE

- ADDITIONAL PARTS REQUIRED BUT NOT INCLUDED WITH THE CX-WC17-PS:**
- 7 DOOR OPERATOR - SUPPLIED BY OTHERS

SYSTEM OPERATION

- CX-WC17-PS OPERATION:**
- THE DOOR IS NORMALLY CLOSED AND UNLOCKED.
 - PRESSING THE EXTERIOR COLUMN 'PUSH TO OPEN' SWITCH OPENS THE DOOR.
 - ONCE INSIDE AND THE DOOR IS CLOSED, PRESSING THE 'PUSH TO LOCK' COLUMN SWITCH LOCKS THE DOOR, DISABLING THE EXTERIOR 'PUSH TO OPEN' COLUMN AND ILLUMINATES THE EXTERIOR ANNUNCIATOR TO SHOW 'OCCUPIED WHEN LIT' AND INTERIOR ANNUNCIATOR TO SHOW 'LOCKED WHEN LIT'
 - PRESSING THE INTERIOR 'PUSH TO OPEN' SWITCH UNLOCKS THE DOOR, DEACTIVATES THE ILLUMINATED ANNUNCIATOR AND RESETS THE SYSTEM
 - IF THE DOOR IS OPENED MANUALLY TO EXIT THE RESTROOM, THE OVERHEAD MAGNETIC CONTACT SWITCH RESETS THE SYSTEM.

		5502 Timberlea Blvd. Mississauga, ON Canada L4W 2T7 Tel: (905) 366-3377 www.camdencontrols.com	
NAME	DATE	TITLE:	
A. OLISA	DEC-20	WASHROOM BARRIER FREE DOOR CONTROL NORMALLY UNSECURED (CX-WC17-PS)	
DRAWN	CHECKED	SIZE	DWG. NO.
ENG APPR.		B	CX-WC17-PS_RISER.DWG
MFG APPR.		SCALE:	N/A
QA		REV	
COMMENTS:		SHEET 1 OF 1	