

## **ELECTRIFIED EXIT TRIM**

Cal Royal NESC22, NESC77, NESC98

(modified by Command Access)



- 12 or 24 VDC
- Low Current Draw
- 3-Year Warranty



The Command Access electronic modification of the **Cal Royal NESC22**, **NESC77** and **NESC98** exit trim is perfect for stairwell conditions or applications where electric pull-back of the exit device's latchbolt is cost prohibitive or not required. This is especially practical in applications where fire/life safety codes require "fail safe" condition which is not an option with electrified latch pullback devices. Because the current draw is quite low there is no need for a more expansive power supply to provide the surge current. These trims are purchased as modifications only.

U.S. Customer Support **1-888-622-2377** 

Visit our website for more details www.CommandAccess.com

Canada Customer Support 1-855-823-3002



# **ELECTRIFIED EXIT TRIM**

Cal Royal NESC22, NESC77, NESC98

(modified by Command Access)

### **Models Available**

MDCR22EL/EU - storeroom:

(fail safe/fail secure)

Outside lever locked (EL) or unlocked (EU) electronically. Switched power allows outside lever to retract latch(es). Outside key momentarily unlocks outside lever to retract latch(es). Inside push pad is always free for immediate egress.

MDCR77EL/EU - storeroom:

(fail safe/fail secure)

Outside lever locked (EL) or unlocked (EU) electronically. Switched power allows outside lever to retract latch(es). Outside key momentarily unlocks outside lever to retract latch(es). Inside push pad is always free for immediate egress.

MDCR98EL/EU - storeroom:

(fail safe/fail secure)

Outside lever locked (EL) or unlocked (EU) electronically. Switched power allows outside lever to retract latch(es). Outside key momentarily unlocks outside lever to retract latch(es). Inside push pad is always free for immediate egress.

#### **FEATURES:**

- Continuous duty solenoids used to insure trouble-free operation
- Internally mounted solenoid to ease installation (no special door prep required)
- No hassle 3-Year Warranty

#### **OPTIONS:**

- Available Fail Safe (Electrically Locked) or Fail Secure (Electrically Unlocked)
- Voltage options 12V or 24V (AC/DC)
- REE Request to Enter switch available
- CRU2 Current Reduction Unit to improve solenoid life in "continuously on" applications
- CRU2i The intelligent CRU2: automatically detects DC input voltage between 12 to 30 volts and converts it to operate our 12V exit trims. Additionally, it adjusts the current to the solenoid allowing the exit trim to run cooler and last longer without any manual adjustments.

#### **SPECIFICATIONS:**

- Operating Voltage 12 or 24VAC/DC (+or- 10%) (must specify 12 or 24 volts when ordering)
- Amperage 12V = 250 mA / 24V = 150 mA
- Solenoid coil resistance  $12V = 49 \Omega / 24V = 159 \Omega$

Model No.	Notes:		
Customer:	Job No./Name:	Date:	Provided by: