

## STANDARD FEATURES

- 2 year Warranty
- 24V class 2 control circuit with 40VA transformer to protect against short circuit
- Full feature logic board controls
- On board receiver with antenna
- Red & Green traffic light control function (optional)
- Low clearance design for apartment applications (8.5")
- Fully assembled operator head, rails and carriage assembly for easy installation
- Side access hinged cover for easy access to controls
- External radio control terminal strip
- Non-resettable cycle counter
- Low friction powder metal limit cam nuts with fully adjustable rotary type limit switch assembly
- Three button open-close-stop control station Nema-1
- Continuous duty industrial instant reverse 3-wire 1/2 HP motor with overload protection
- Motor removable without affecting limit settings
- 40:1 industrial duty gearbox reduction
- 3/4" flanged precision bearings on idler shaft
- Emergency dual-handle disconnect and reconnect trolley carriage for manual operation
- #41 roller chain drive on trolley rail assembly
- Trolley track for doors up to 8', 10', 12' and 14' high
- Heavy duty C-channel track, UHMW trolley rollers and rubber dampeners for smooth, quiet operation
- Door speed 7" per second
- N-4 Micanan compatible monitored photocells included
- Baked on dark grey coat finish
- Shipping weight 250 lbs (includes standard rails for 8' door)
- Optional 3/4 HP motor and variable frequency drive for high speed and extreme high cycle applications



**When ordering a PRO-APTC operator, supply Micanan with the following information:**

- Door height
- Door width
- Type of door
- Voltage/ Phase
- Safety devices
- Control circuit options (see page 5-6)

