

QUAD 28K & 70000PERATOR SPECIFICATIONS

Quad 28K Non-Handed & Quad 7000 Surface Mounted Automatic Swing Door Operators are designed for indoor mounting. The Quad 28K & 7000 can be used with a single or double, in-swing or out-swing door. Pressing the activating switch engages the operator to slowly open the door for a delayed time (can be adjusted) before closing.



Standard System Features and Benefits:

- Low energy applications.
- Rugged, non-handed design.
- Quad 28K Headers to be surfaced mounted onto door frame and panel provided by others.
- Unit to be actuated by push plate or push button switch mounted on each side of opening for two-way traffic.
- Built-in relay for electric strike with unlock delay.
- Compliant with ANSI A156.19, A117.10 and Americans with Disabilities Act of 1990.
- ETL & UL Listed Product.

Adjustments:

- Opening and closing speeds are fully adjustable for different door sizes and weights.
- Time delay: 1-99 seconds (ANSI 156.19 requires 5 second minimum time delay.)
- Opening force and hold open torque are fully adjustable.
- Available feature: Push and Go automatic activation by pushing or pulling door panel.

Electrical Requirements:

 Provide 120 VAC, 60 Hz, single phase, 15 amp, dedicated circuit to unit. Maximum Current draw is 3.15 amps.







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Actuation Wiring

Single Unit

Single UnitsTypes: LH, RH, LHR, RHR

Standard Packages

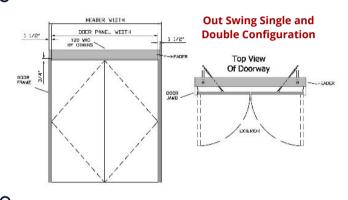
Double Units

Types: LH, RH, LHR, RHR

Types: LH, RH, LHR, RHR

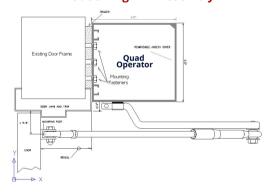
Door Width	Header Width	Door Width	Header Width
3'-0" (914) 3'-6" (1067)	3'-3" (991) 3'-9" (1143)	5'-0" (1524) 6'-0" (1829) 7'0" (2133)	5'-3" (1600) 6'-3" (1905) 7'3" (2210)

Anodized Finishes: Clear or Dark Bronze Maximum Door Width Up To 48"

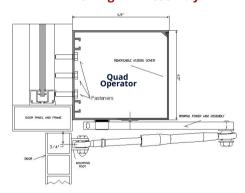


Header Width Door Width 120 WC BY OTHERS In Swing Single and Double Configuration INTEROR BY Clearance Between Arm and Wall

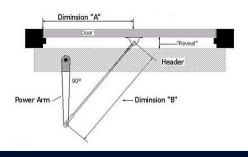
Out Swing Arm Assembly



In Swing Arm Assembly



Out Swing Arm Assembly



In Swing Arm Assembly

