

AQT-275

PRODUCT SPECIFICATIONS

AQT-275 Control Valves

Aquatrol 275 Control Valves offer a flanged body design for convenient maintenance and are made of solid lead-free brass for superior strength and durability. The AQT-275 also offers a NH piston and is 5 cycle adjustable.

FEATURES

- · Lead free brass body
- · Adjustable 5 cycle control (Mech. & Digital NX)
- · Residential / light commercial applications
- Backwash capacity for tanks up to 21" (Filters) and 30" (Softeners) diameter
- 1" Control valve
- · NH option available
- · Time clock: 12 days
- Meter NX: immediate / delayed regeneration
- Digital NX Controller:
 - Remote Signal
 - Aux. Relay
 - Chemical Pump Option
 - English / Spanish Language



Digital Filter Timer

HW - Hard Water Bypass. NH - No Hard Water Bypass.

AQT-275F-NX:

 Continuous 15 psi (1 bar) Drop:
 26 gpm (98 lpm)

 Peak 25 psi (1.7 bar) Drop:
 33 gpm (125 lpm)

 Max Backwash 25 psi (1.7 bar) Drop:
 25 gpm (95 lpm)

CV 1 psi (0.07 bar) Drop: 6.8

Regeneration/Backwash:

Downflow/Upflow: Downflow or Upflow

Cycles: 5 Adjustable Cycles: Al

Time Available: Mechanical 164 Min. / Digital NX

0-4 Hours Each Cycle



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Accuracy: 0.7 - 40 gpm (2.7 - 151 lpm) ± 5%

Capacity Range: 0 - 999,999,999 gal

Valve Specifications:

Additional Information:

Electrical Rating: 24V - 50Hz, 60Hz

Max. VA 74 VA

Water Pressure: Hydrostatic: 300 psi (20 bar)

Working: 20 - 125 psi (1.4 bar - 8.6 bar)

Temperature: 34 - 110 °F (1 - 43 °C)

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