



City Softener

300 SERIES CITY SOFTENER



**Soften Your Water
While Removing
Chlorine and
Chloramines at the
Same Time!**

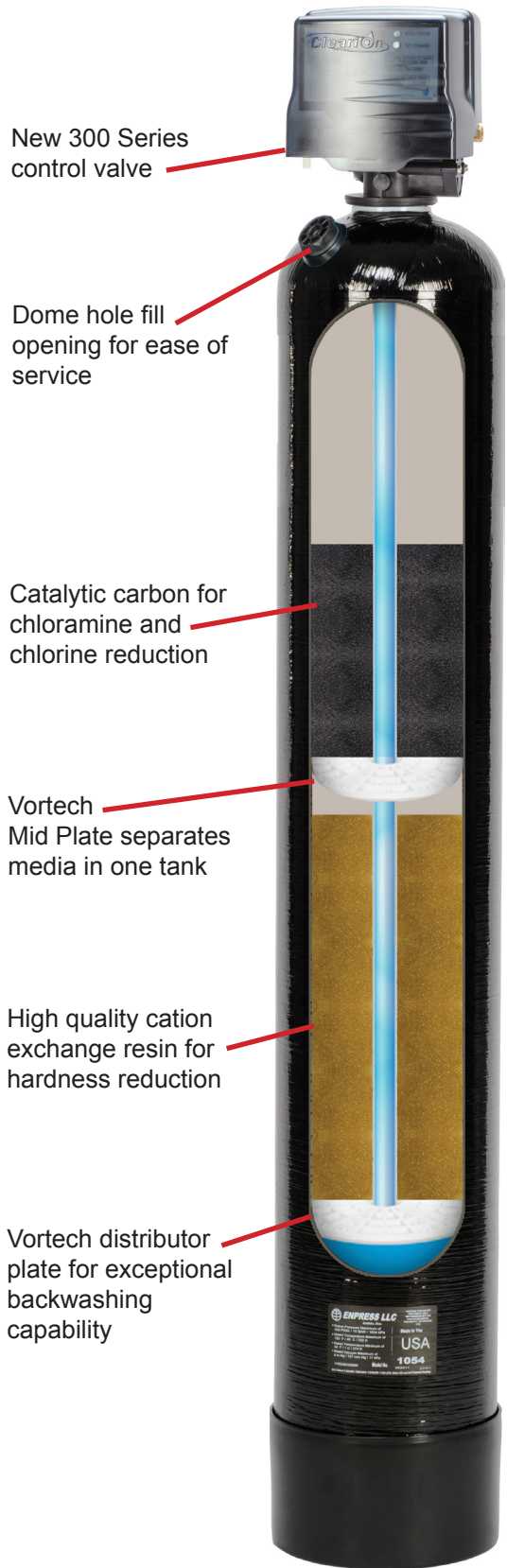


7-Year Limited
Factory Warranty
on all 300 Series
Control Valves

Simple One Tank Design

FEATURES

- Simple one tank design
- Reduces hardness (Calcium & Magnesium)
- Reduces Chloramines, Chlorine, taste and odor
- *300 Series™* timeclock or meter initiated controls
- Advanced Electronic Technology & Simple programming
- Adjustable cycle times
- Calendar Day Override (metered versions only)
- Battery Back-Up
- Independently operated inlet/outlet bypass valve
- 3/4" FNPT stainless steel connection
- 1" FNPT stainless steel connection (optional)
- High Flow 1" distributor tube
- High capacity cation exchange resin
- Dome fill opening for ease of service
- High Flow brine safety float assembly, overflow fitting, grid plate, and brine well
- Other valve options available at an additional cost
- Features Enpress® Vortech™ mid plate technology



New 300 Series control valve

Dome hole fill opening for ease of service

Catalytic carbon for chloramine and chlorine reduction

Vortech Mid Plate separates media in one tank

High quality cation exchange resin for hardness reduction

Vortech distributor plate for exceptional backwashing capability

General Specifications	Two Tanks in One	
	CLTC32-D CLMC32-D	CLTC48-D CLMC48-D
Activated Carbon Media	.5 cu ft	1 cu ft
Softening Capacity	27,000	40,500
Salt Used/Regeneration (lbs)	9.0	15.0
Maximum Raw Water Hardness (gpg)	75	100
Service Flow Rate (gpm)	5	8
Intermittent Flow Rate (gpm)	7	10
Backwash Flow Rate (gpm)	5	7
Mineral Tank Size (inches)	10x54	13x54
Gallons Used / Backwash	130	170
Space Required (DxWxH inches)	18x28x62	18x31x62
Approximate Shipping Weight (lbs)	130	240

Notes:
CLTC Units are Time Initiated Regenerated and CLMC Units are Meter Initiated Regeneration
For Complete Specifications Visit Us On the Web

