WTC SERIES | SOFTENER & CARBON COMBO UNIT



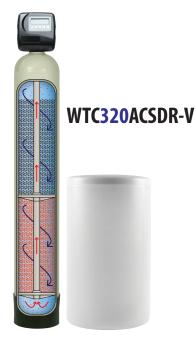


BENEFITS

- Smaller amounts of soaps and detergents are needed
- Cleaner and brighter laundry
- · Reduced staining, spotting and scaling
- Extended water heater life expectancy
- Prevents scale build-up in pipes, fixtures, and appliances
- · Eliminates chlorine and unpleasant taste



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FEATURES

- Pre-loaded with C-800 high capacity resin and coconut shell activated carbon
- Fiberglass tank will not rust
- High capacity polyethylene brine tank
- Electronic Clack meter control valve
- Bypass valve adaptable to ¾" or 1"
- Safety brine valve in brine tank

Warranty

Fiberglass Tank: 10 years Brine Tank Shell: 5 years

Control Valve & Timer/Motor: 3 years

HARDNESS TABLE							
Less than 1.0 gpg	Soft						
1.0 - 3.5 gpg	Slightly Hard						
3.5 - 7.0 gpg	Moderately Hard						
7.0 - 10.5 gpg	Hard						
10.5 gpg and over	Extremely Hard						

Recommended range: 0 - 3.5 gpg

Hardness can leave deposits on dishes and clothing, scale in water heaters and soap in sinks and bathtubs. Clothes can look gray/unclean, and hair and skin can become dry.

MEDIA (Included)

C-800 Resin Coconut Shell Activated Carbon







Coarse Solar Salt



BRINE TANK MEDIA OPTIONS (Sold Separately)

Pellet Salt

Iron Fighting Salt



Potassium Chloride



TWO VORTECH PLATES



Environmentally friendly, reduces backwash requirement by up to 30%.

Designed for over 6,500 lbs. load capacity.

Highly efficient softening regeneration reduces annual salt consumption.

CLACK WS1 VALVE



Low pressure loss!

Demand regeneration valve with LCD display.
8-hour battery backup, keeps time if power goes out.
Regenerates only as necessary, saving water and salt.

SPECIFICATIONS

Model	Capacity Cu. Ft. Resin/Carbon	Tank Size Inches	Service/Peak Flow Rate	Backwash Flow Rate	Gal. Per Backwash	Pipe Size In/Out	Brine Tank Size	50 lb bags of Salt needed	Salt used per Renegeration
WTC320ACSDR-V	0.70 / 0.70	10" x 60"	6 gpm	3.2 gpm	96	¾" or 1"	18" x 33"	6 bags	15.0 lbs

