# **WTF SERIES** DEMAND REGENERATION TWIN TANK WATER SOFTENERS



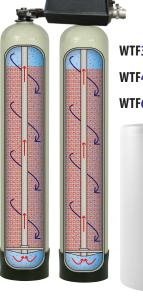


# **BENEFITS**

- 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
- Regenerate one tank while the other is in service!



## **WTF SERIES** | DEMAND REGENERATION TWIN TANK WATER SOFTENERS



WTF320TTDR9100-V WTF480TTDR9100-V

WTF640TTDR9100-V

### FEATURES

- Pre-loaded with C-800 high capacity resin
- Fiberglass tank will not rust
- High capacity polyethylene brine tank
- Fleck 9100 Meter Control Valve
- High flow bypass valve included
- Safety float in brine tank
- Warranty Fiberglass Tank: 10 years Brine Tank Shell: 5 years Control Valve & Timer/Motor: 3 years

**BRINE TANK MEDIA OPTIONS (Sold Separately)** 

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					
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#### 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





#### Coarse Solar Salt

Pellet Salt



#### Potassium Chloride









#### **VORTECH PLATE**



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.



#### Demand regeneration, simple to adjust and easy to service with quick access to all internal components.

Stainless steel bypass valve.

Regenerates only as necessary, saving water and salt.

### SPECIFICATIONS

Model	Capacity Grains	Tank Size Inches	Service 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
WTF320TTDR9100-V	32,000	10″ x 40″	8 gpm	2.0 gpm	51	1″	18″ x 33″	6 bags	15.0 lbs
WTF480TTDR9100-V	48,000	10″ x 54″	10 gpm	2.0 gpm	51	1″	18″ x 33″	6 bags	23.0 lbs
WTF640TTDR9100-V	64,000	12″ x 48″	12 gpm	3.5 gpm	95	1″	18″ x 40″	8 bags	30.0 lbs

