



Performance People Trust. Since 1932.

Freedom (TR) Tannin Removal



Reduce Tannins

Improve Efficiency of Your Home

Reduce Iron

Reduce Soap and Energy Costs

www.diamondh2o.com

Protect your investment.

MODEL	IRON CAPACITY @10lbs/ft ³ Salt (ppm gal)	TANNIN CAPACITY @10lbs/ft ³ Salt (ppm gal)	SOFTNER CAPACITY & SALT				FLOW RATE (GPM)			SOFTENER TANK(S)			#20 Gravel (lbs)	BRINE TANK	
			MAXIMUM		MINIMUM		CONT.	PEAK	BACK-WASH	DIMEN's	CAT. RESIN	AN. RESIN		DIMEN's	CAPACITY
			Capacity (gpg gal)	Salt/ Regen	Capacity (gpg gal)	Salt/ Regen	(gpm)	(gpm)	(gpm)	Dia x Ht (in)	Cu Ft	Cu Ft		Dia x Ht (in)	Lbs.
DTRS-100	4,125	1,250	22,500	15 lb	18,750	10 lb	3	6	2.2	9 x 48	0.75	0.25	10	18 x 33	300
DTRS-150	5,500	1,250	30,000	19 lb	25,000	15 lb	3	6	2.7	10 x 54	1	0.25	10	18 x 40	400
DTRS-200	8,250	2,500	45,000	30 lb	37,500	20 lb	5	10	3.2	12 x 52	1.5	0.5	20	18 x 40	400
DTRS-250	11,000	2,500	60,000	38 lb	50,000	25 lb	5	10	4.2	13 x 54	2	0.5	25	18 x 40	400
DTRS-300	11,000	5,000	60,000	45 lb	50,000	30 lb	10	15	5.3	14 x 65	2	1	40	24 x 50	900

MODEL	Shipping Dimensions		Plumbing	
	FOOTPRINT L' x W' x H"	SHIPPING WEIGHT Lbs	Service inches	Drain inches
DTRS-100	51 x 18 x 52	127	1	¾
DTRS-150	51 x 18 x 52	152	1	¾
DTRS-200	51 x 18 x 56	183	1	¾
DTRS-250	52 x 18 x 63	253	1	¾
DTRS-300	56 x 18 x 61	318	1	¾



Freedom TR Features

Continuous Soft Water - Twin Alternating System guarantees 24/7 soft/tannin free protection for your home.

Soft Water Regeneration - From start to finish of regeneration soft water is used to optimize the cleaning of the media bed.

Easy to Install - Second tank adaptor reduces the time of install to save you money.

Digital Metered Controller - Regenerates only when needed based on water meter.

Optional CRJ Condensate Reducing Jacket.

The Diamond Difference

Your investment in Diamond H₂O water treatment equipment will provide you with not only solid, high quality products but also a company that takes pride in providing expert, unmatched service. For over 80 years the Diamond H₂O family has been providing enhanced water solutions to it's customers, and will continue to be on the cutting edge of developing technologies while upholding a strong, committed family-oriented moral. We welcome you, and we are here to help.

Diamond H₂O is a long standing member of these fine organizations:



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