

SOFTENER

MODEL NO. 140-39-450-DX-7

CAPACITY:

MIN. 360,000 grs. @ 10 lbs./cu.ft. (each tank)

MAX. 450,000 grs. @ 15 lbs./cu.ft. (each tank)

FLOW RATE:

NORMAL 155 gpm. (each tank)

PEAK 210 gpm. (each tank)

BACKWASH 25 gpm. (each tank)

TANK SIZE: 30" x 72"

COMPOSITE

MEDIA:

RESIN 15 cu.ft. (each tank)

GRAVEL 350 lbs. (each tank)

PIPE SIZE:

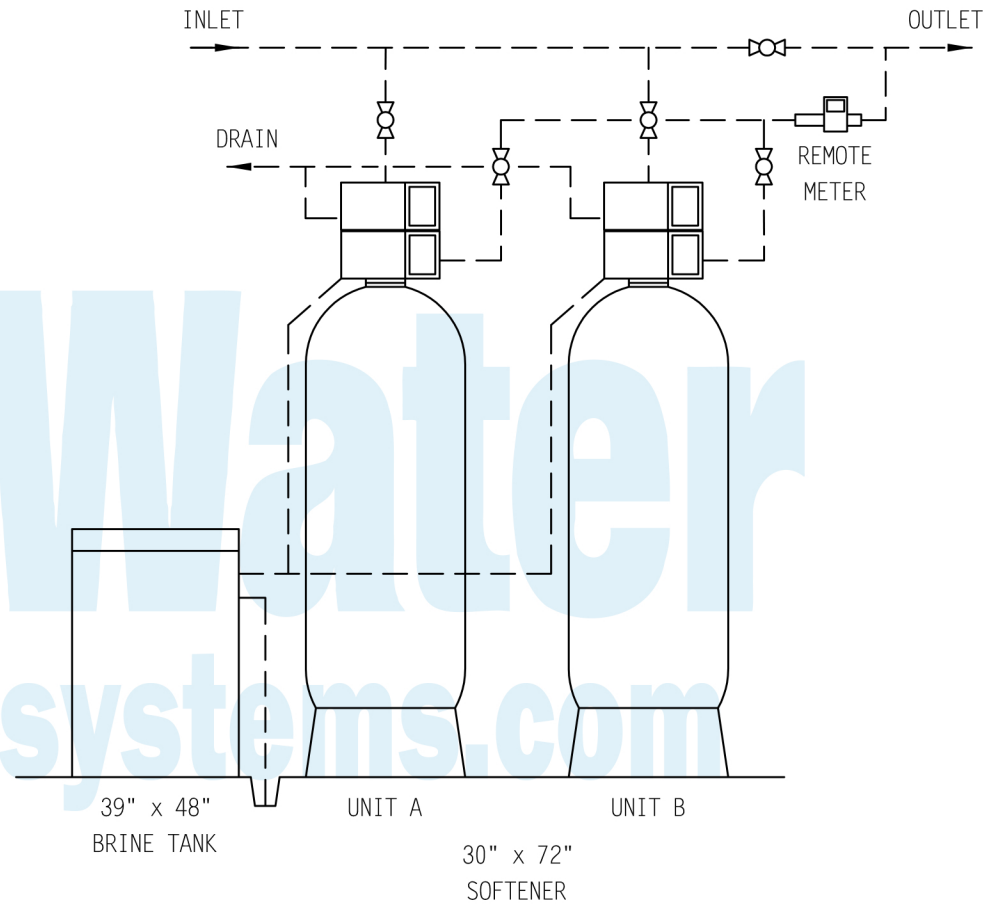
INLET 3"

OUTLET 3"

DRAIN 2"

BRINE 1"

METER 3"



NOTE:

ALL DASHED PIPE, VALVES, AND FITTINGS NOT PROVIDED BY US WATER SYSTEMS

SPACE REQUIRED (APPROX)
107"L x 39"W x 96"H

PEAK FLOWS ARE NOT RECOMMENDED FOR EXTENDED PERIODS OF TIME.

BRINE TANK

TANK SIZE: 39" x 48"

POLYETHYLENE

CAPACITY:

250 gals.

2,200 lbs./salt

BRINE VALVE: 494


BRINE WELL: 5"

WEIGHT (APPROX)

TOTAL SHIPPING 3,320 lbs.

DO NOT SCALE DRAWING

THIS DRAWING IS ISSUED IN CONFIDENCE AND CANNOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING SHOWN OR REFERRED TO WITHOUT DIRECT WRITTEN PERMISSION FROM US WATER SYSTEMS

		US WATER SYSTEMS 1209 COUNTRY CLUB RD INDIANAPOLIS, IN 46234 1-800-608-8792	
		GENERAL ARRANGEMENT DWG. SOFTENER 450K SYSTEM 7-ALTERNATING	
DRAWN BY:	M. CURTIS	DWG. NO. 140-39-450-DX-7	
DATE:	_____		
CHECKED BY:	_____		
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