

DUPLEX SOFTENER

MODEL NO. 140-129-210-DX-7

CAPACITY:

MIN. 168,000 grs. @ 10 lbs./cu.ft. (each tank)
 MAX. 210,000 grs. @ 15 lbs./cu.ft. (each tank)

FLOW RATE:

NORMAL 55 gpm. (each tank)
 PEAK 77 gpm. (each tank)
 BACKWASH 12 gpm. (each tank)

TANK SIZE: 21" x 62"

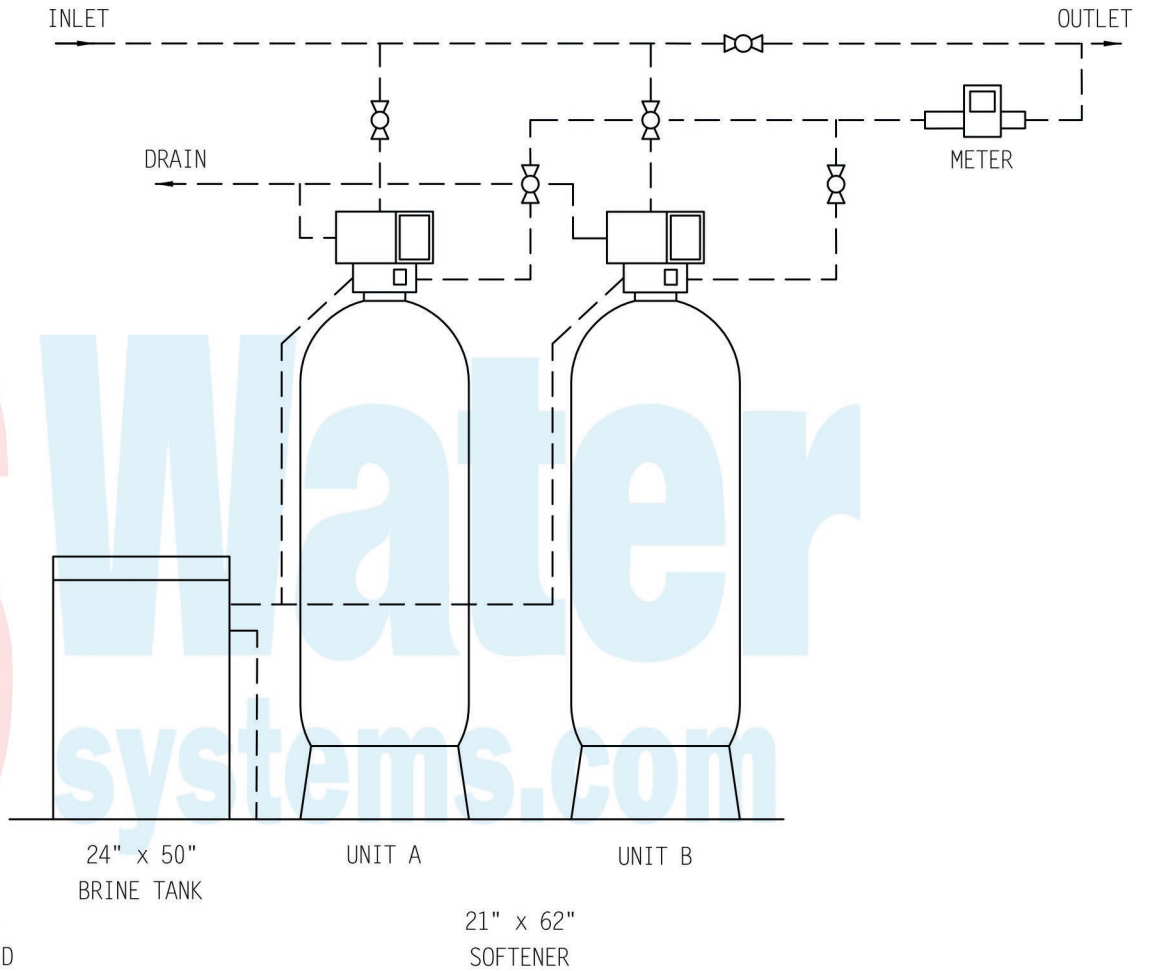
COMPOSITE

MEDIA:

RESIN 7 cu.ft. (each tank)
 GRAVEL 150 lbs. (each tank)

PIPE SIZE:

INLET 2"
 OUTLET 2"
 DRAIN 1"
 BRINE 1/2"
 METER 2"



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

BRINE TANK

TANK SIZE: 24" x 50"
 POLYETHYLENE

CAPACITY:

100 gal.s.
 900 lbs./salt

BRINE VALVE: 454HF

BRINE WELL: 5"

WEIGHT (APPROX)

TOTAL SHIPPING 1,440 lbs.

SPACE REQUIRED (APPROX)
 74"L x 24"W x 79"H

PEAK FLOWS ARE NOT
 RECOMMENDED FOR EXTENDED
 PERIODS OF TIME.

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 210K SYSTEM 7-ALTERNATING	
DRAWN BY: M. CURTIS	DATE:	DWG. NO. 140-129-210-DX-7	
CHECKED BY:	PAGE 1 OF 1		
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			