

DUPLEX SOFTENER

MODEL NO. 140-129-450-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 75 gpm. (each tank)
 PEAK 140 gpm. (each tank)
 BACKWASH 25 gpm. (each tank)

TANK SIZE: 30" x 72"

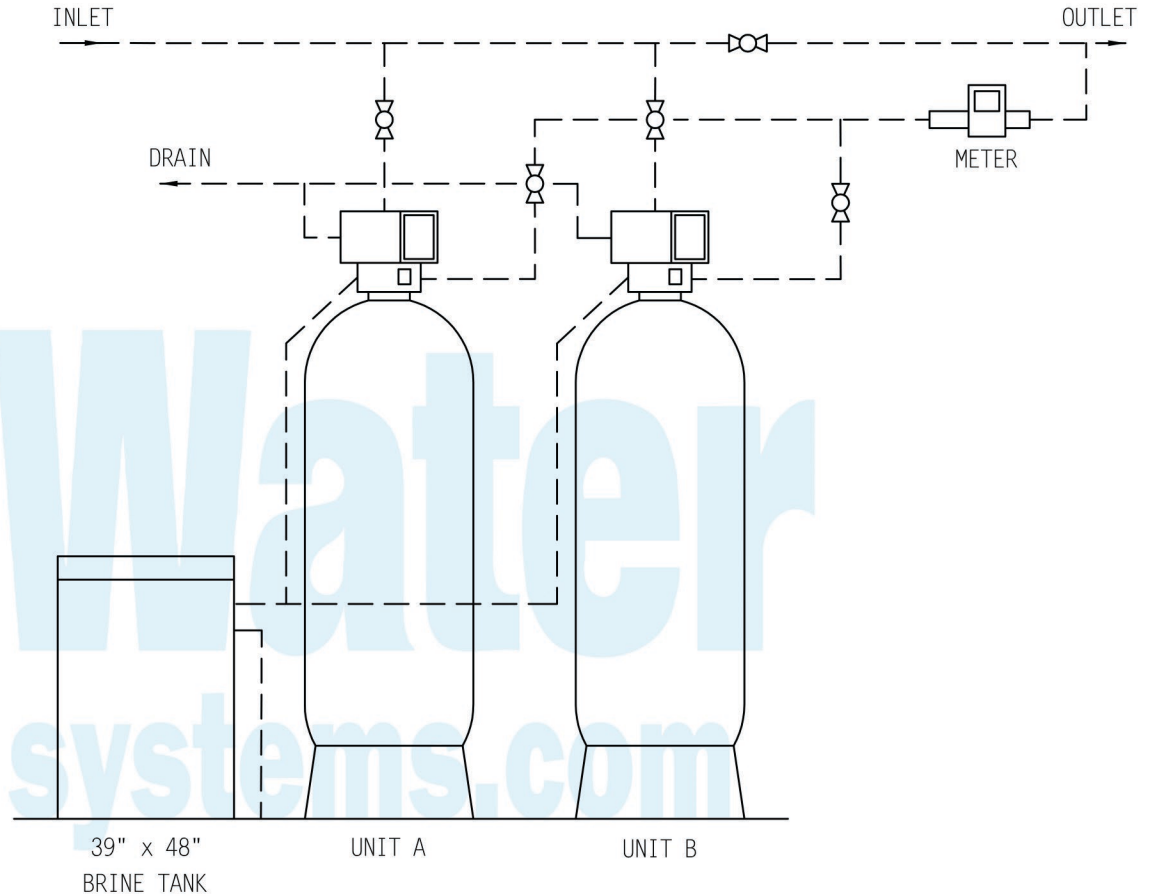
COMPOSITE

MEDIA:

RESIN 15 cu.ft. (each tank)
 GRAVEL 350 lbs. (each tank)

PIPE SIZE:

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



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

SPACE REQUIRED (APPROX)
 107"L x 39"W x 93"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: 454HF
 BRINE WELL: 5"

WEIGHT (APPROX)

TOTAL SHIPPING 3,085 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	DATE:	DWG. NO. 140-U-129-450-DX-7	
CHECKED BY:	PAGE 1 OF 1		