

# QUADPLEX SOFTENER

MODEL NO. NCSMF-29/17NXT2-QUAD-450-C3948

CAPACITY: (each tank)

MIN. 360,000 grs. @ 10 lbs./cu.ft.

MAX. 450,000 grs. @ 15 lbs./cu.ft.

FLOW RATE: (each tank)

NORMAL 75 gpm.

PEAK 140 gpm.

BACKWASH 25 gpm.

TANK SIZE: 30" x 72"

100 PSI COMPOSITE

MEDIA: (each tank)

RESIN 15 cu.ft.

GRAVEL 350 lbs.

PIPE SIZE: PVC

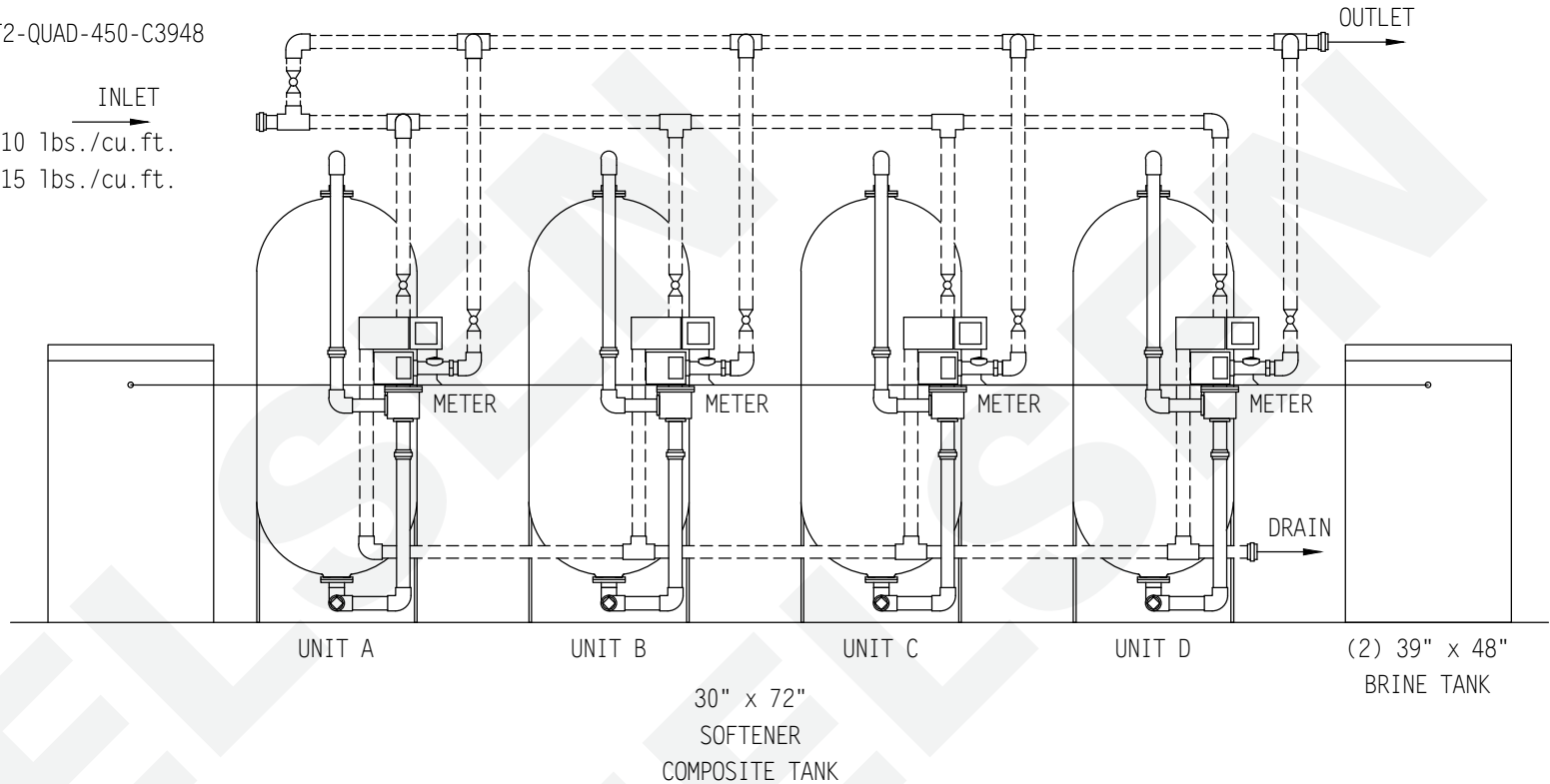
INLET 2"

OUTLET 2"

DRAIN 1"

BRINE 1/2"

METER 3"



## BRINE TANK

MODEL NO. BT3948R-454HF-5

TANK SIZE: 39" x 48"

POLYETHYLENE

CAPACITY: (each tank)

250 gal.

2,200 lbs./salt

BRINE VALVE: 454HF

BRINE WELL: 5"

WEIGHT (APPROX)

TOTAL SHIPPING 5,820 lbs.

## NOTE:

ALL DASHED PIPE, VALVES,  
AND FITTINGS NOT PROVIDED  
BY NELSEN CORPORATION.

SPACE REQUIRED (APPROX)

214"L x 49"W x 93"H

PEAK FLOWS ARE NOT

RECOMMENDED FOR EXTENDED

PERIODS OF TIME.

**DO NOT SCALE DWG.**

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GENERAL ARRANGEMENT DWG.  
SOFTENER 450K COMPOSITE TANK  
QUADPLEX PROGRESSIVE SYSTEM

DRAWN BY:	RAR
DATE:	01-27-17
CHECKED BY:	
PAGE 1 OF 1	REV:

DWG. NO.  
NCSMF-29/17NXT2-QUAD-450-C3948