TRIPLEX METER SOFTENER

MODEL NO. NCSMF-WS2H-TRI-300-C3048

CAPACITY: (each tank)

MIN. 240,000 grs. @ 10 lbs./cu.ft. MAX. 300,000 grs. @ 15 lbs./cu.ft.

FLOW RATE: (each tank)

NORMAL 73 gpm.

PEAK 94 gpm.

BACKWASH 15 gpm.

TANK SIZE: 24" x 72"

COMPOSITE

MEDIA: (each tank)

RESIN 10 cu.ft.

GRAVEL 250 1bs.

PIPE SIZE:

BRINE TANK

INLET 2"

OUTLET 2"

DRAIN 1"

BRINE 1/2"

METER 2"

NOTE:

MODEL NO. BT3048R-454HF-5

TANK SIZE: 30" x 48"

POLYETHYLENE

CAPACITY: (each tank)

145 gals.

1,200 lbs./salt

BRINE VALVE: 454HF

BRINE WELL: 5"

WEIGHT (APPROX)
TOTAL SHIPPING 2,995 lbs.

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

TNI FT

SPACE REQUIRED (APPROX) 148"L x 30"W x 89"H

PEAK FLOWS ARE NOT
RECOMMENDED FOR EXTENDED
PERIODS OF TIME.

DO NOT SCALE DRAWING

UNIT A

THIS DRAWING IS ISSUED IN CONFIDENCE AND CANNOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING SHOWN OR REFERRED TO WITHOUT DIRECT WRITTEN PERMISSION FROM NELSEN CORPORATION.



INTERNAL METER

UNIT B

24" x 72"

SOFTENER

UNIT C

NELSEN CORPORATION

(2) 30" x 48"

BRINE TANK

OUTLET

DRAIN

OHIO • ARIZONA • TEXAS • FLORIDA
3250 BARBER RD - NORTON, OH 44203
800-362-9686
NELSENCORP.COM/COMMERCIAL

GENERAL ARRANGEMENT DWG.

SOFTENER 300K COMPOSITE TANK

TRIPLEX METER SYSTEM

DRAWN BY:	RAR
DATE:	04-06-17
CHECKED BY:	
PAGE 1 OF 1	REV:

NCSMF-WS2H-TRI-300-C3048