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 lbs.

PIPE SIZE:
- INLET 2"
- OUTLET 2"
- DRAIN 1"
- BRINE 1/2"
- METER 2"

BRINE TANK

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.

NOTE:
- ALL DASHED PIPE, VALVES, AND FITTINGS NOT PROVIDED BY NELSEN CORPORATION.
- SPACE REQUIRED (APPROX) 148"L x 30"W x 89"H
- PEAK FLOWS ARE NOT RECOMMENDED FOR EXTENDED PERIODS OF TIME.

TRIPLEX METER SYSTEM

INTERNAL METER

BRINE TANK

(2) 30" x 48" BRINE TANK

24" x 72" SOFTENER

UNIT A

UNIT B

UNIT C

INLET

OUTLET

DRAIN

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

NELSEN WATER
Treatment Solutions

GENERAL ARRANGEMENT DWG.
SOFTENER 300K COMPOSITE TANK
TRIPLEX METER SYSTEM

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 NELSEN CORPORATION.

DRAWN BY: RAR
DATE: 04-06-17
Dwg. No.: NCSMF-WS2H-TRI-300-C3048
CHECKED BY:
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