



MODEL # JS-42-093

NST
NILES
STEEL
TANK
SINCE 1898

Design Notes

Code..... ASME Sec IV HLW
 Design Pressure..... 125 psi
 Test Pressure..... 125 psi
 Interior.... Ultonium® Glass Lining with Microban®
 Exterior..... Baked Enamel Steel Jacket
 Insulation..... 2" R-12.5 Open Cell Foam
 Supports..... 2" Rails
 Capacity..... 505 Gal./ 558 nominal
 Weight..... 1168 Lbs.

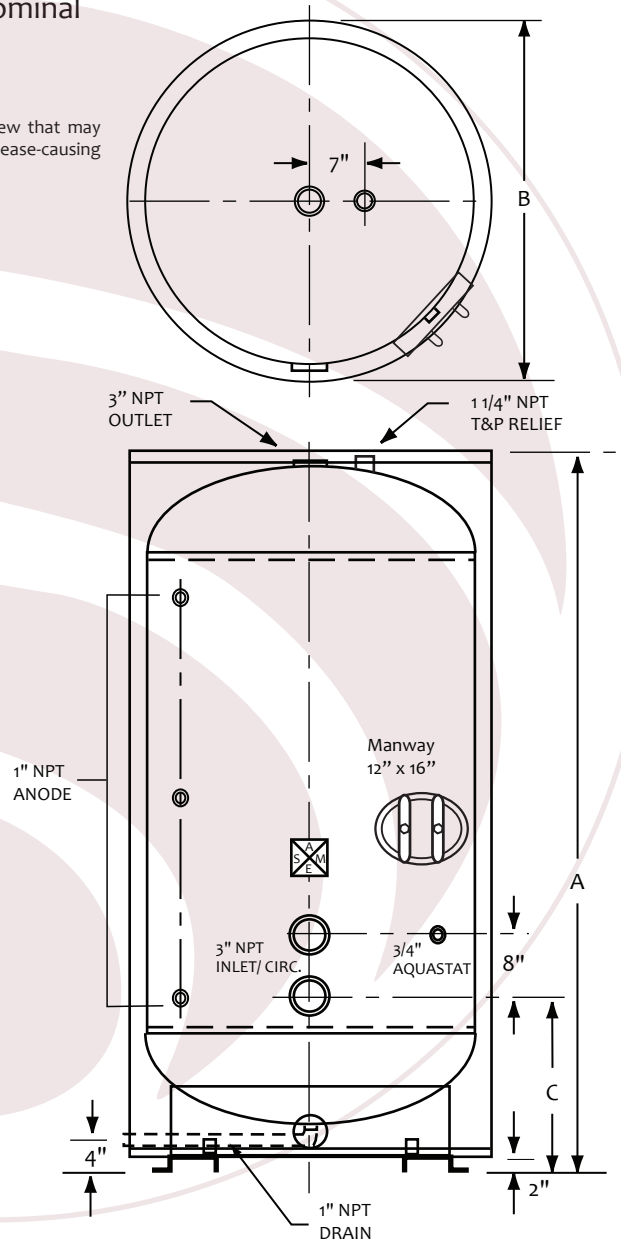
Material Specifications

Heads..... Carbon Steel
 Shell..... Carbon Steel
 Couplings..... Carbon Steel
 Flanges..... N/A
 Pipe..... N/A
 Manway..... Carbon Steel
 Jacket..... 24 Gauge Steel

Microban® antimicrobial product protection helps prevent the growth of bacteria, mold and mildew that may affect the product. The built-in antimicrobial properties do not protect users or others from disease-causing organisms. Microban® is a registered trademark of Microban Products Company.

Mark	Dimension	Remark
A	101"	Overall height
B	46"	Diameter
C	22.5"	Circulation

NOTES	
PROJECT	
CUSTOMER	
SCALE	Not to Scale
DATE	
CUSTOMER P.O. #	
DRAWING Rev NO.	



VERTICAL STORAGE TANK