

PURONICS®

Pure Water Solutions

DEFENDER iGen 45C

- Tank Size: 10" dia x 54" height
- Overall Height..... 64"
- Depth (front to bypass not including fittings)..... 11.5"
- Inlet/Outlet Fitting Size..... 1" MNPT
- Dry Weight..... 123 lbs.
- Backflush Tank Size..... 13" dia x 33" height
- Cation Exchange Resin Volume: 1.25 Cubic Feet
- Clearess Media Quantity..... 15 lbs.
- Maximum Flow Rate: 9.4 gpm
- Pressure Drop at Maximum Flow Rate: 15 psi
- Operating Temperature Range: 33 – 100 °F
- Operating Pressure Range: 25 – 125 psi
- Maximum Regeneration Drain Flow Rate: 1.7 gpm
- Maximum Regeneration Time:..... 91 minutes
- Maximum Regeneration Water Consumption: 47 gallons
- Electrical Requirements..... 110 V/60 Hz 12 VDC supplied

