

LEGACY SERIES BRINE MAKER WIRING

REGARDING: Wiring Diagram for Legacy Series Brine Maker

Digital Salinity Meter

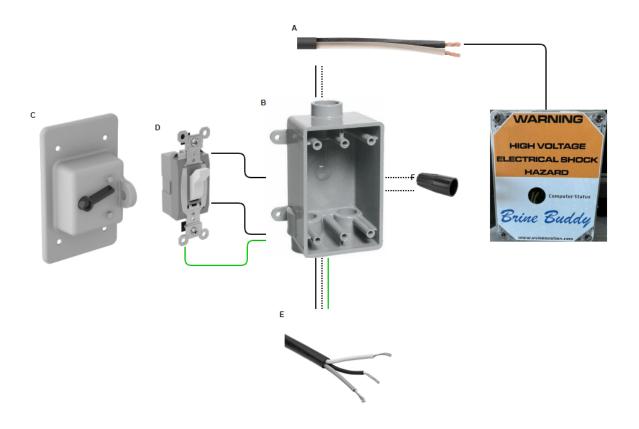
The Legacy Series Brine Maker includes a digital salinity reader. This salinity reader is received from the factor with an un-wired cord to an electrical box with switch. This allows the end user to provide power customized to their needs. See below instructions for wiring of this digital salinity reader. Unit should be wired to 110V, 15 Amp circuit.

Included:

- Part A: 18 AWG, 2 cord wire (black and white)
- Part B: Weatherproof, Non-Metallic, 1-Gang box, 3/4" Outlets
- Part C: 1 Gang Cover for Toggle Switch

Not Included:

- Part D: Stationary Toggle Switch (Recommended: 15 A, 120V, Stationary Toggle)
- Part E: 14 AWG, 15A, 125V AC, 3 Wire Cord (Black, White, Green)
- Part F: Twist on Wire Nut





LEGACY SERIES BRINE MAKER WIRING

Electric Motor for Pump

The Legacy Series Brine Maker includes an electric motor and pump. This motor is not prewired to allow the end user to provide power customized to their needs. See below for wiring recommendations. Please note the special instructions and load. **Unit must be wired to 220V**, **Single Phase**, **30 Amp circuit**. Motor <u>MUST</u> be wired for <u>OPPOSITE</u> rotation (the color guide below will ensure this is correct for opposite rotation).

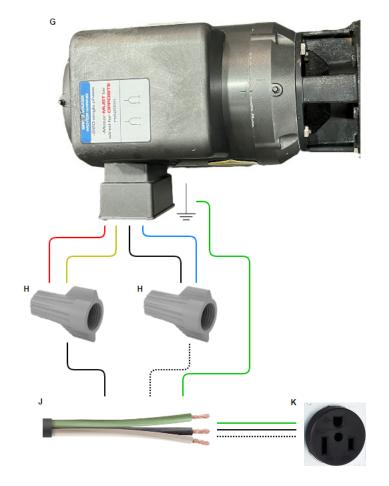
Included:

 Part G: Centrifugal pump, cast iron, 5 HP, 3450 RPM, ODP, 220V

Not Included:

Part H: Twist on Wire NutsPart J: 10 (or 8) AWG, 3 Wire (Black, White, Green)

- Part K: 220V Outlet



Should you have any questions please contact VSI at 507-252-3033 or email us at sales@vsinnovation.com.

Thank you,

Voigt Smith Innovation LLC