RainFlo Pump System with 1.25 HP Pump Controller and 13 Gallon Bladder Tank

RainFlo Pump1.25 HP Universal Pump RF-125S
Performance Range: Flow up to 34 GPM and Head up to 180 ft.

1-1/4" Schedule 40 PVC Pump Discharge
1-1/4" Poly Hose Barb
1-1/4" Suction Line Length Sized for Tank

Check Valve (Installed by User)
Stainless Steel Hose Clamp

Extracto Screen (1200 micron)

RainFlo Pump Controller, Provides Automatic Operation and Run Dry Protection. (See Figure B for Connections)

Power Connection Between Pump Control and Pump Start Box Supplied by User. (See Figure A for Connections)

Pump On Off Switch
Pump Circuit Breaker

Pump Start Connection Box. Usually Mounted to Wall or Other Location Near Pump Control

115v 15amp Power Supply

Extractor Screen (1200 micron)
Stainless Steel Hose Clamp

RainFlo Pump Control should be mounted in upright position with arrows pointed up

Note: RainFlo Pump Control should be mounted in upright position with arrows pointed up

RainFlo 13.2 Gallon Vertical Pressure Tank

1" RainFlo Tank Tee to Pump Output Line
Output to Irrigation or Other Use

Check Valve

NOTE: This drawing is for illustrative purposes only. Actual systems and designs may vary. Always check with local building codes as they will apply. Electrical work to be performed by licensed professional. Points of use shall be labeled as: "Non Potable water, Do Not Drink!"