

Notes to Installer:

This pump pulls water in by suction. The inlet plumbing must offer a very free flow, like a drain pipe in reverse. The pump will be very noisy if intake is restricted or blocked by air pockets or being undersized. See Page 3

NOISE = CAVITATION = RAPID PUMP WEAR
FIX THE PROBLEM!!! See Page 14

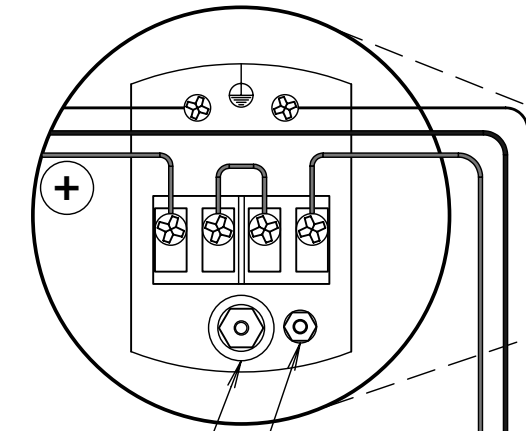
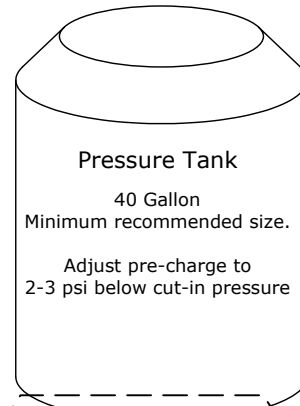
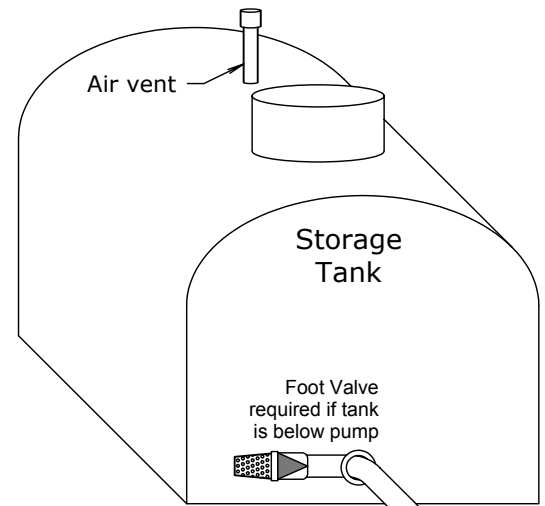
This pump tolerates **NO** solid debris.
 A disposable cartridge filter is required at the intake.
NEVER run this pump without a filter. See Page 2

Do not omit the intake screen.
 After the first test run, check the screen
 and remove any plumbing debris. See Page 6

Low voltage systems require larger wire than 115v.
 See Dankoff Universal Wire Sizing Chart for assistance.

Failure to install a fuse or breaker equal or less than the motor's Max Amp rating will void your warranty.

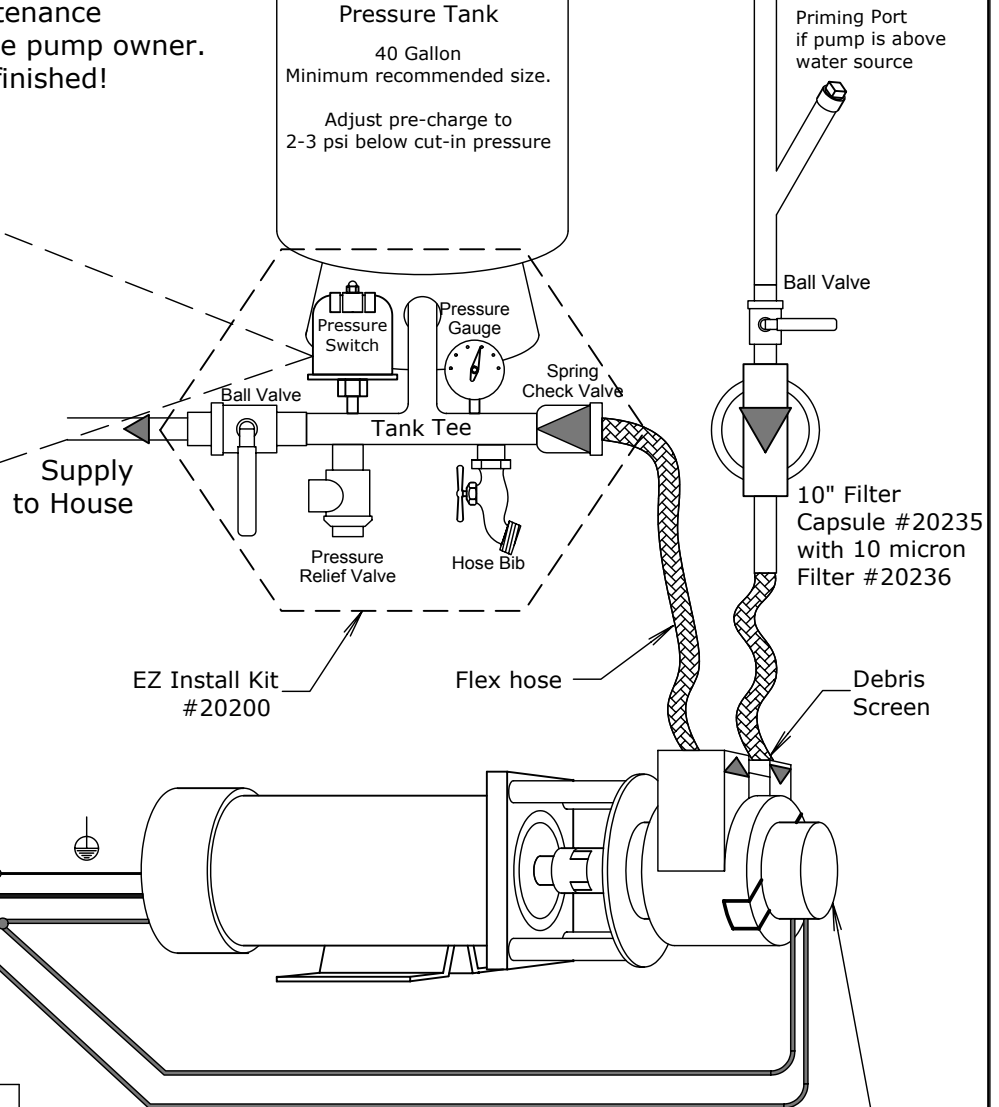
The manual contains important maintenance information, and is the property of the pump owner.
 Please give it to them when you are finished!



Turn CW to raise CUT ON & OFF pressure

Turn CW to raise OFF pressure

A **STEADY BUZZING SOUND** indicates EXCESSIVE SUCTION.
 An **UNSTEADY BUZZING SOUND** indicates a LEAK IN THE SUCTION LINE.
 See Page 14 for troubleshooting tips



FlowLight
Dankoff Solar
Booster Pump
EZ Install Diagram
 www.dankoffsolar.com

Optional Dry Run Protection #20241 for Booster Pumps