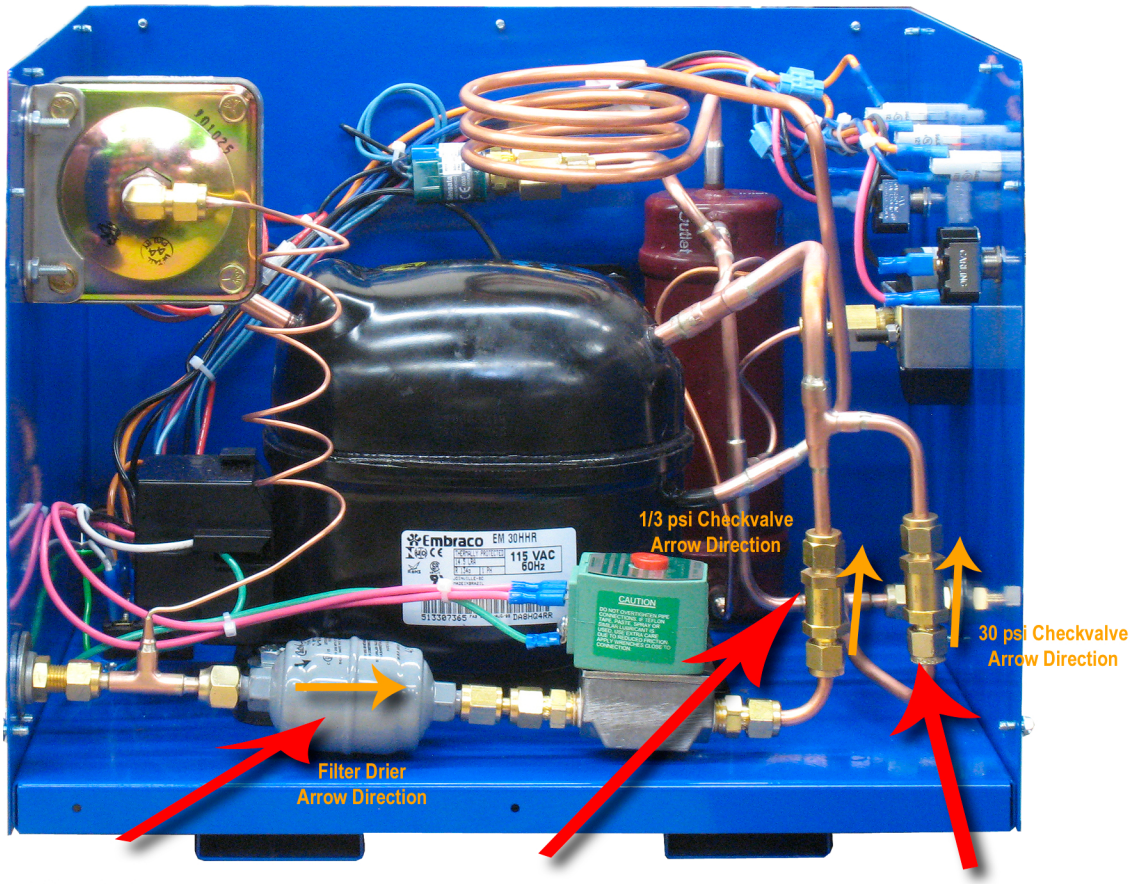
TB-15/30 Maintenance Instructions

Instructions for Filter Drier, 1/3 psi Backflow Checkvalve and 30 psi Pressure Limiting Checkvalve

WARNING: TURN OFF NATURAL GAS AND UNPLUG THE TORCH BOOSTER BEFORE STARTING



Filter Drier
DO NOT USE TEFLON SEALANT

1/3 psi Backflow Checkvalve
DO NOT USE TEFLON SEALANT

30 psi Pressure Limiting Checkvalve
DO NOT USE TEFLON SEALANT

Filter Drier Replacement: Remove 2 nuts on old Filter Drier using 1/2" wrench on the Filter Drier and 5/8" wrench on the flare nuts. Pull tubing out of the old Filter Drier and remove it from the TB-15/30. Place the new Filter Drier in the machine and be sure the arrow points toward the compressor (see photo, above). Insert tubing into the Filter Drier and tighten the nuts.

Checkvalve Replacement: Loosen flare nuts with 9/16" wrench while holding the body of the Checkvalve with a 5/8" wrench. Pull tubing from Checkvalve body and put the new Checkvalve in place. Be sure arrow is pointing in the proper direction (see photo, above). Starting with the bottom of the Checkvalve first, retighten nuts while holding body of the Checkvalve with the 5/8" wrench.

Plug in the Torch Booster, be sure gas valve is open and start the unit.

WARNING: CHECK FOR GAS LEAKS WITH SOAPY WATER AND SMELL FOR "GAS". IF THERE IS A GAS LEAK TURN OFF THE UNIT, UNPLUG, TIGHTEN FITTINGS AND RECHECK.

IF THERE ARE NO LEAKS REPLACE THE COVER AND THE SYSTEM IS READY TO USE.

G-TEC NATURAL GAS SYSTEMS

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