



LP Quick Connect Replacement

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Document Type:	Technical Service Bulletin	Model:	191 MDB, 190MDB, 171FB, 170MBH, 170MRB, ROK, ROL
Flat Rate:	0.3 Hours	Model Year:	2022

Tools and Supplies Required:	<ol style="list-style-type: none"> 1. Teflon Tape 2. Adjustable Wrench 3. Pressure gage with minimum increments of ½ oz or 1" water column
Parts Required:	M.B. Sturgis Replacement LP Quick Connect
Step 1: Initial Inspection	<ol style="list-style-type: none"> 1. Locate and inspect a LP Manifold 2. If the manifold is labeled with "M.B. Sturgis INC", STOP. This unit is out of scope for this repair instruction 3. Alternatively, inspect the LP Quick Connect. If "ENERCO" or "76290W" is present, the fitting requires replacement
Step 2: Replace the fitting	<ol style="list-style-type: none"> 1. Locate and remove the LP Quick Connect. 2. Remove old Teflon tape from the exposed threads on the LP harness 3. Apply new Teflon tape to the threads 4. Attach the new LP Quick Connect fitting
Step 3: Final Inspection	<ol style="list-style-type: none"> 1. Ensure all appliances are turned off. 2. Pressurize the LP system to 8"-14" water column. 3. Spray a soap and water mixture on the fitting. If bubbles are observed, tighten, and reinspect. 4. If the new LP Quick Connect continues to leak, replace with a new LP Quick Connect and retest. 5. Contact Ember for disposition of defective components.