Gas Connection

The installer or homeowner will need to purchase a ½” i.d. X 4’/5’/6’ flexible metal gas line from a local hardware store. This should come with 2 compression fittings, one for each end. Make sure the flex line BTU rating meets or exceeds the maximum BTU output of the range. Check the BTU/hr rating on the UL sticker found at the back of the range.

Evenly paint LP resistant pipe thread compound on the range fuel input threads and the iron fuel pipe stub-out threads (after the cut-off valve).
Install the 2 compression fittings supplied with the flexible metal fuel line on the range fuel input pipe and the iron pipe stub-out threads.

Now connect the flex line to the compression fittings. The compression fittings do not require compound sealant, but must be made tight enough to prevent fuel leakage. Use a wrench on each hex fitting to ensure tight seal.

After the fuel line is installed, open the gas cut-off valve and check for leaks with bubble fluid at every connection joint. Close the gas valve and refit any joint that has bubbles form.