BC INSTALLING NATURAL GAS OR LPG INJECTOR ORIFICES



ALL BC ROASTERS COME SETUP WITH LPG (PROPANE) ORIFICES. WHEN USING LPG YOU WILL NEED THE MARSHALL 1912/197 LPG REGULATOR & GAS LINE

TO CONVERT TO NATURAL GAS YOU WILL NEED THE NG ORIFICE KIT WHICH IMCLUDES THE SAME NUMBER OF NG ORIFICES AS THE NUMBER OF BURNERS ON YOUR ROASTER PLUS IT CONTAINS HIGH TEMP SEALANT.

YOU DO NOT NEED TO REMOVE THE ENTIRE BURNER TO REPLACE ORIFICES. JUST OPEN THE PANEL THAT GIVES YOU ACCESS TO THE BURNER ROOM & REMOVE THE DIFFUSER & BURNER STEM. THEN REMOVE THE EXISTING ORIFICE WITH THE NEW REPLACEMENT ONE. BEFORE REINSTALLING CLEAN BURNER MANIFOLD AND VACUUM OPENINGS THEN PUT SEALANT ON OUTSIDE OF BURNER STEM THEN HAND TIGHTEN INTO EACH HOLE ON MANIFOLD.

HERE ARE A COUPLE VIDEOS IF YOU NEED MORE HELP:

CONVERT NATURAL GAS:

https://youtu.be/TTuS6IRzR10

https://youtu.be/Wy4qY97ANtc

TOOLS NEEDED: HEX KEY CAN BE USED TO UNSCREW BURNER STEM. #12 SIZE WRENCH TO REMOVE ORIFICE. PLIERS TO HELP REMOVE BURNERS. SAND BLOCK TO CLEAN BURNER MANIFOLD. VACUUM TO CLEAN INNER PART OF MANIFOLD.