

Engineering Bulletin

Direct Fired LP-Gas Vaporizer, 40/40H & 80/40H

Bulletin Number: DF 4-04

Burner Supply Tube Compression Fitting Nuts

We have received complaints from several customers that the burner supply tube compression fitting nuts have cracked on some units after a season or two of use. These are the fittings that connect the low pressure copper tube to the burner. The cracks are developing as a result of thermal stress in severe environments.

As a result, Algas-SDI has initiated the use of a heavier duty compression fitting and nut. The new nut requires the use of a 13/16" open-end wrench or flare-nut wrench for servicing, whereas the previous nut required a 5/8" wrench. The new nut has an increased wall thickness of 0.10"

The manufacturing effective date is April 1, 2004 for all units.



At Algas-SDI we are committed to continuous improvement and customer satisfaction. If you have any questions regarding this bulletin or have an improvement suggestion you would like to make, please write or phone Customer Service.