



August 21, 2018

To: All Representatives and Customers of Model EA100D and EA100S Levalarms

Subject: Obsolescence and alternate options for Model EA100D, EA100S and EA100SW Levalarms

Ladies/Gentlemen,

The purpose of this letter is to announce the obsolescence of the traditional EA100D, EA100S, and EA100SW Levalarm® models, as stated in the Levalarm section on page 17 in the 2018 Reliance Units Price Book. Also, to clarify the alternative options for installations with these float type level switches.

Our new Levalarm Gold models have proven to be a successful replacement. In addition, we have regulatory agency approvals from UL (353 Limit Control) and FM Global (7710 Limit Control).

As a result, we will no longer accept new orders for model EA100D, EA100S and EA100SW Levalarms, after September 30, 2018. However, we have the following options for our users, specifiers, and contractors.

The Levalarm Gold series is available in 3 models to meet the boiler specifications.

- Model EA100G-150 with a rating of 200 PSI MAWP replaces EA100D on applications rated up to 200 PSI MAWP
- Model EA100G-300 with a rating of 500 PSI MAWP replaces EA100D on applications rated from 201 PSI to 350 PSI MAWP and EA100S models on applications up to 500 PSI MAWP
- Model EA100G-600 with a rating of 1000 PSI MAWP available with NPT & SW connections replaces EA100S or EA100SW on applications rated up to 800 PSI MAWP
(Note: MAWP = Maximum Allowable Working Pressure)

Dimensional details on these models may be found in our Levalarm Gold product bulletin CLA707 and product drawings can be found on the Reliance Boiler Trim website (www.relianceboilertrim.com).

Additional options include the following:

1. Consider our Retropak Assembly with a probe and separate relay control to convert an existing Levalarm from a float actuated device to a probe actuated device. See product bulletin D3.5 for details. This option uses the existing Levalarm body and piping.
2. Change from EA100D to EA101D, EA100S to EA101S, and EA100SW to EA101SW, along with a relay control to replace an existing unit from a float actuated unit to a probe type actuation. This option uses the existing piping connections.

For additional information, please contact a Reliance Applications Engineer or our technical sales staff at sales@clark-reliance.com or 440-572-1500.

Regards,

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