

Technical Bulletin

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BULLETIN NO. 5282013-D

DATE: May 28, 2013

PRODUCT: Dunkirk Boiler Q90-100 II / III

FROM: Technical Service Department

TITLE: Direct Spark Ignition (DSI) to Hot Surface Ignition (HSI) Upgrade

MODELS AFFECTED:

Q90-50 Series II Q90-75 Series II Q90-100 Series II / III

SERIAL NO. RANGE: First four digits: **3412 – 5212** (34th - 52nd week / 2012) **0113 – 0313** (1st - 3rd week / 2013)

<u>SITUATION</u>: Dunkirk Boilers upgrade from Direct Spark Ignition (DSI) to Hot Surface Ignition (HSI) on all Series II and Series III boilers manufactured from August 20, 2012 – January 18, 2013.

SOLUTION: The below kits are available thru the distributor normal purchase order channels for field upgrade to the aforementioned model boilers. These kits will be available to qualified installers to upgrade these specific boilers from DSI to a HSI ignition system.

Kit	Model	Fuel	Updates Series Listed
Number	Description	Туре	Below to Series IV
550002825	Q90-50	Nat/LP	Series II
550002826	Q90-75	Nat only	Series II
550002828	Q90-75	LP only	Series II
550002827	Q90-100	Nat / LP	Series III
550002829	Q90-100	Nat only	Series II

For complete kit Instructions please see instruction sheet # 240010144

For any additional information on this series upgrade contact ECR International Inc, Technical Service at 1.800.241.5501