



Number	18GR0616/01	Replaces	18GR0616/00
Issue date	27-02-2024	Contract number	E 7110
Due date	27-02-2034	Module	B (Type testing)
Report number	151002037	Scope	(EU) 2016/426 (9 March 2016)
PIN	0063CQ3037		

## EU TYPE EXAMINATION CERTIFICATE (GAR)

Kiwa hereby declares that the **gas fired condensing storage water heaters**, model(s):

**LGC 160-210,  
LGC 160-350,  
LGC 200-210,  
LGC 200-350,  
LGC 245-420,  
LGC 245-560,  
LGC 285-420,  
LGC 285-560,  
LGC 380-560**

Manufacturer

**Lochinvar Ltd  
8 Lombard Way, The MXL Centre  
Oxon, OX16 4TJ Banbury  
United Kingdom**

meet(s) the essential requirements as described in the  
**Regulation (EU) 2016/426 relating to appliances burning gaseous fuels.**

Reference standard: EN 89:2015

This certificate is only valid in combination with the appendix to this certificate, where specific information and/or conditions are given.

Ron Scheepers  
Managing director

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## APPENDIX TO EU TYPE EXAMINATION CERTIFICATE (GAR)

Manufacturer:  
Lochinvar Ltd

Model(s):  
LGC 160-210, LGC 160-350, LGC 200-210, LGC 200-350, LGC 245-420, LGC 245-560, LGC 285-420,  
LGC 285-560, LGC 380-560

Appliance types:  
B<sub>23</sub>, C<sub>13</sub>, C<sub>33</sub>, C<sub>43</sub>, C<sub>53</sub>, C<sub>63</sub>

Appliance categories:  
II<sub>2H3P</sub>

Gas groups and supply pressures:  
H: 20 mbar; 25 mbar; P: 30 mbar; 37 mbar; 50 mbar;

Countries:  
Ireland, United Kingdom

Remarks:  
These appliances are suitable for 2nd family gases containing up to 20% Hydrogen gas (H<sub>2</sub>).