



EU Declaration of Conformity

Name and address of the manufacturer

Ideal Boilers Ltd

National Avenue
Kingston-Upon-Hull
HU5 4JN
United Kingdom

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Brand **Ideal Heating**
Product Type **HP290 pre-plumbed cylinder with control box**
Model(s)

HP290 DHW Cylinder PP 150 1 Zone	240122	HP290 DHW Cylinder PP 180 Buffer 1Z	240130
HP290 DHW Cylinder PP 180 1 Zone	240123	HP290 DHW Cylinder PP 180 Buffer 2Z	240131
HP290 DHW Cylinder PP 210 LL 2Z	240124	HP290 DHW Cylinder PP 210 Buffer 1Z	240132
HP290 DHW Cylinder PP 250 LL 2Z	240125	HP290 DHW Cylinder PP 210 Buffer 2Z	240133
HP290 DHW Cylinder PP 300 LL 2Z	240126	HP290 DHW Cylinder PP 250 Buffer 1Z	240134
HP290 DHW Cylinder PP 150 1 Zone SL	240127	HP290 DHW Cylinder PP 250 Buffer 2Z	240135
HP290 DHW Cylinder PP 180 1 Zone SL	240128	HP290 DHW Cylinder PP 300 Buffer 1Z	240136
HP290 DHW Cylinder PP 210 LL 2Z SL	240129	HP290 DHW Cylinder PP 300 Buffer 2Z	240137

Conform to the essential requirements of the following applicable Directives:

According to the harmonised standards:

Low Voltage Directive (LVD)	2014/35/EU	EN 60335-1:2010+A1:2013+A2:2016 EN 60335-2-40:2018
Electromagnetic Compatibility (EMC)	2014/30/EU	EN 55014-1:2021 EN 55014-2:2021 Cat IV EN 61000-3-2:2019 EN 61000-3-3:2013+A1:2019
Radio Equipment Directive (RED)	2014/53/EU	ETSI EN 300 328 V2.2.2 EN 301 489-17 V3.2.4
RoHS Directive	2011/65/EU	EN IEC 63000:2018
Commission Regulations/Directives: Energy labelling; Ecodesign (ErP)	(EU) 812/2013 (EU) 814/2013 (EU) 2017/1369 2009/125/EC	EN 12897:2006



Place, date of issue: Kingston-Upon-Hull, 22/05/2024

Name, position held: Stephen Patton, R&D Director - Thermodynamics

Signature:

A handwritten signature in blue ink, appearing to be "S. Patton".