

EU Declaration of Conformity

(In accordance with EU Directive 2015/1185, dated April 24th 2015 of the European Parliament and of the Council 2009/125/WE with regard to Ecodesign for solid fuel local space heaters)

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Model: Aduro H5	
Institute	Teknologisk Institut, Kongsvang 29, DK-8000 Aarhus
Notified body number	1235
The object of the declaration described above is in conformity with:	
The relevant EU harmonization legislation:	The relevant EU harmonized standards:
ERP 2009/125/CE Ecodesign	CEN/TS 15883:2010, EN13240:2001, EN13240/A2:2004/AC:2007, prEN 16510-1 (2013 ed), EN16510-1:2018, EN14785:2006, EN 60335-2-102:2006, EN 60335-2-102:2016, EN 60335-1:2020, EN 60335-1:2002 + A1:2004 + A11:2004 + A12:2006 + A2:2006, EN 50366:2003 + A1:2006, EN 55014-1:2006-12 + A1:2009-05 + A2: 201109, EN 55014-1:2017, EN 55014-2: 1997-02 + A1:2001-12 + A2: 2008-10, EN 55014-2:2015, EN 61000-3-2: 2006-04 + A1: 2009-07 + A2: 2009-07, EN 61000-3-2:2019, EN 62233:2008, EN 50581:2012, IEC 63000:2018
REG (EU) 305/2011	
REG (EU) 2017/1369	
(EU) 2015/1186 (EL)	
(EU) 2015/1185 (ED)	
LVD Directive 2014/35/EU, 2006/14, 2014/53/EU	
RoHS 2011/65/EU	
EMC Directive 2014/30/EU	

Harmonized technical specification	EN 14785:2006	EN 13240:2001/ A2:2004/AC:2007
Test report	300-ELAB-2388-EN/PE	300-ELAB-2388-EN/NS
Indirect heat output	no	no
Direct heat output	6,8 kW	7,0 kW
Energy efficiency index	128,1	114,3
Fuel:	Pellets Ø6 mm, max length 30 mm. Pellets in ENplus A1 quality.	Wood logs, moisture <20%

Characteristics when operating the preferred fuel			
Emission regarding seasonal space heating for recommended fuel:	Nominal heat output	Minimum heat output	Nominal heat output
Heat output	6,8 kW	3,4 kW	7,0 kW
CO mg/Nm ³	< 250	< 250	<1250
OGC mg/Nm ³	< 35	< 35	<120
NOx mg/Nm ³	< 160	< 160	<160
Solid particles mg/Nm ³	< 20	< 20	<30
Energy efficiency Pellets/ wood logs	> 87%	> 87%	>83%

Power consumption:	0,033 kW	0,018 kW
Power consumption Standby mode:	0,002 kW	

Type of output/ room temperature control	
Electronic room temperature control plus week timer	yes

The stove must be installed in a suitable and physically possible position. You need to be sure that the position complies with local regulations and distance requirements mentioned in the manual.

Signed for and on behalf of the manufacturer by:

Christian Skovbo, CEO, Aduro AS
Hasselager, 20.03.2023

