

Technical Documentation Aduro Pellet stove

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The Pellet stoves manufactured by Aduro AS complies with conditions of Ecodesign determined by the European Commission Regulation implementing directive no 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.

Declaration was issued based on test reports from the notify body no:

SZU, Hudcova 424/56b, 621 00 Brno, notified body number: 1015

Issued test report under system 3 is marked on the DoP for each product.

Harmonized technical specification	EN 14785:2006	
Model	Aduro P1 series	
Test report	39-14510/1/T	
Indirect heat output	no	
Direct heat output	8 kW	
Energy efficiency index	126,5	
Fuel: Pellets Ø6 mm, max length 40 mm. Pellets in ENplus A1 quality.		
Characteristics when operation the preferred fuel		
Emission regarding seasonal space heating for recommended fuel:	Nominal heat output	Minimum heat output
Heat output	8 kW	2,8 kW
CO mg/Nm ³	< 250	< 250
OGC mg/Nm ³	< 35	< 35
NOx mg/Nm ³	< 160	< 160
Solid particles mg/Nm ³	< 20	< 20
Energy efficiency Pellets	> min 90%	> min 91%
Power consumption:	0,16 kW	0,055 kW
Power consumption Standby mode:	0,003 kW	
Type of output/ room temperature control		
Electronic room temperature control plus week timer	yes	

The Pellet 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, 01.11-2021

