



**Document of Performance  
According to Regulation (EU) 305/2011**

Aduro Hybrid Series H1, H2, H3, H4		DoP No: H1 0001
Roomheater burning solid fuel <u>without</u> hot water supply.		
EN 13240:2001/A2:2004/AC:2007		
Residential space heating appliance fired by wood pellets without hot water supply.		
EN 14785: 2006		
Aduro AS, Beringvej 17, DK-8361 Hasselager, Denmark. <a href="http://www.aduro.dk">www.aduro.dk</a> , <a href="mailto:info@aduro.dk">info@aduro.dk</a> , Tel.: +45 70274703.		
System 3 of assessment and verification of constancy of performance of the construction product: Internal quality security system in combination with external production control.		
Teknologisk Institut, Kongsvang 29, DK-8000 Aarhus, notified body number: 1235. performed the determination of the product type on the basis of type testing under system 3 and <u>issued test report</u> : 300-ELAB-2309-EN, 300-ELAB-2250-EN-WL		
Declared performance		
<b>Harmonized technical specification</b>	<b>EN 13240:2001/A2:2004/AC:2007</b>	
	<b>EN 14785:2006</b>	
<b>Essential characteristics</b>	<b>Performance</b>	
<b>Fire safety</b>		
Reaction to fire	A1	
Distance to combustible materials	Minimum distances, in mm rear = 75 sides: - with side glass = 700 - without side glass = 400 front = 1000	
Risk of burning fuel falling out	Pass	
<b>Emission of combustion products Wood</b>	CO [0.1 %]	
<b>Emission of combustion products Pellets Nominal Heat</b>	CO [0.02 %]	
<b>Emission of combustion products Pellets Reduced Heat</b>	CO [0.02 %]	
<b>Surface temperature</b>	Pass	
<b>Electrical safety</b>	Pass	
<b>Cleanability</b>	Pass	
<b>Maximum water operating pressure</b>	NPD	
<b>Flue gas temperature at nominal heat output Wood</b>	T [228°C]	
<b>Mechanical resistance (to carry a chimney/flue)</b>	NPD	
<b>Thermal output</b>		
Nominal heat output Wood	7,0kW	
Room heating output	7,0kW	
Water heating output	--- kW	
Nominal heat output Pellets	6,8kW	
Room heating output	6,8kW	
Water heating output	--- kW	
<b>Energy efficiency Wood</b>	$\eta$ [81 %]	
<b>Energy efficiency Pellets</b>	$\eta$ [87 % by Nominal output] $\eta$ [87 % by Reduced output]	

Signed for and on behalf of the manufacturer by:

Christian Skovbo, CEO, Aduro AS  
Hasselager, 05.01.2022

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