



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

Aduro Hybrid Series H5		DoP No: H5 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. www.aduro.dk , info@aduro.dk , 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-2388-EN		
Declared performance		
Harmonized technical specification	EN 13240:2001/A2:2004/AC:2007	
	EN 14785:2006	
Essential characteristics	Performance	
Fire safety		
Reaction to fire	A1	
Distance to combustible materials Distance marked with * is for installation with isolated pipe	Minimum distances, in mm rear = 50 from air intake sides = 375 front = 1000	
Risk of burning fuel falling out	Pass	
Emission of combustion products Wood	CO[0.08 %]	
Emission of combustion products Pellets Nominal Heat	CO[0.0024 %]	
Emission of combustion products Pellets Reduced Heat	CO[0.0078 %]	
Surface temperature	Pass	
Electrical safety	Pass	
Cleanability	Pass	
Maximum water operating pressure	NPD	
Flue gas temperature at nominal heat output Wood	T [210°C]	
Mechanical resistance (to carry a chimney/flue)	NPD	
Thermal output		
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	
Energy efficiency Wood	η [85 %]	
Energy efficiency Pellets	η [87 % by Nominal output] η [87 % by Reduced output]	

Signed for and on behalf of the manufacturer by:

Christian Skovbo, CEO, Aduro AS
Hasselager, 13-09-2019

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