

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

Aduro P1 Series

DoP No: P1 0001

Residential space heating appliance fired by wood pellets without hot water supply.

EN 14785: 2008; CEN/TS 15883:2009

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System 3 of assessment and verification of constancy of performance of the construction product: Internal quality security system in combination with external production control.

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

performed the determination of the product type on the basis of type testing under system 3 and issued test report: 39-14510/T and 30-1472/T

Declared performance

Harmonized technical specification	EN 14785:2008; CEN/TS 15883:2009		
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 = 300 sides = 300 front = 800		
Risk of burning fuel falling out	Pass		
Emission of combustion products Pellets Nominal Heat	CO [0.008 %]		
Emission of combustion products Pellets Reduced Heat	CO [0.009 %]		
Surface temperature	Pass		
Electrical safety	Pass		
Cleanability	Pass		
Maximum water operating pressure	NPD		
Flue gas temperature at nominal heat output	T [127°C]		
Mechanical resistance (to carry a chimney/flue)	NPD		
Thermal output			
Nominal heat output Pellets	8,0kW		
Room heating output	8,0kW		
Nater heating output	"" kW		
Energy efficiency Pellets	η [91 % by Nominal output] η [92 % by Reduced output]		

Signed for and on behalf of the manufacturer by:

Christian Skovl	o, CEO,	Aduro	AS
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Hasselager, 25.02.2020