

Declaration of	Performance
DoP number	S100F00001
Model name	S 100 F (Flat 100x51, Flat 100x55)
Intended use of the product	Central heating by radiation and convection
Name and address of the Manufacturer	Han Şömine Ve Baca Sistemleri Inş San Tic Aş Adress: Rüstem Neighborhood Bebek Street No:6 35430 Urla Izmir Turkey
System or systems of assessment and	Sytem 3
verification of constancy of performance of the	
construction product as specified in CPR:	
Name and identification number of the notified	
body.	
- Notified Body Number	- CPR 21 – NB 1837
- Test Report Number	- CPR 227/18.11.2020
Declared properties of performance:	
Standard number	EN 13229:2006, EN 13229:2006/A1; EN 13229:2006/A2
Basic characeristics	Properties of performance
Fire safety	NPD
Reaction to fire	A1
Distance to combustible materials	Min. 60 cm
Hazard related to the burning of falling out fuel	No
Fuel	Seasonal Oak Wood
Emission of CO (at 13% O ₂)	0.10%
Dust emission (at 13% O ₂)	NPD
NO _x emission (at 13% O ₂)	NPD
OGC emission (at 13% O ₂)	NPD
The temperature of external surfaces	Meets requirements of the standard
Electrical safety	NPD
Maximum working pressure	NPD
Mechanical resistance (supporting the chimney / smoke channel)	Values not determined
Flue gas temperature at nominal heat output	145,98 C°
THERMAL POWER PROPERTIES	
Nominal heat output	16 kW
Heat output for room	16kW
Heat output for water	0 kW
Efficiency - η	84%

Date of Issue 29.10.2020

Name and Surname [function]	CUMHUR PALA - MANAGER
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