

**HOŞSEVEN A.Ş**

Barakfakih Mah. 10.Cadde No:2 Bursa/TÜRKİYE

Telefon:+90 224 384 11 10

Model: LOTUS (CLASSIC)	EN 12815:2006	
Type: Wood cooker / Küchenofen (Dauerbrandherd)		
Test Report Number / Test Report Nummer	CPR 158/03.05.2019	
DOP Number / Dop Nummer	008-HS-2024-02-21	
Nominal Heat Output / Nennwärme leistung	11,16 Kw	
Appliance Efficiency / Wirkungsgrad	% 82,48	
CO Emissions / Emissionen %13 O2	%0,11 1150 mg/m3	
Dust Emissions / Staub Emissionen %13 O2	29,47 mg/m3	
NOx Emissions / Emissionen	150,02 mg/m3	
OGC (CxHy) Emissions / Emissionen	59,6 mg/m3	
Temperature of Flue Gas/Abgas Temperatur	174 °C	
Chimney Draught / Schornsteinzug	12,20 Pa	
Gass flow mass / Abgasmassenstrom	11,90 g/s	
<b>Minimum Distance / Mindestabstände</b>		
Lateral / Seitlich	Rear / Hinten	Front / Vorne
600 mm	600 mm	1000 mm
Intermittent Operation / Zeitbrandfeuerstätte		
Chimney Connection / Schornsteinan Schluss	Single / Einzeln	
Recommended fuels /	Wood logs	
Empfohlene Brennstoffe	Holz / Scheitholz	
Serial / Seriennummer	<SeriNo>	
Date / Datum	<UretimTarihi>	



Read and follow the operating instructions

Lesen und Befolgen Sie die Bedienungsanleitung

The above mentioned values are valid only in proof conditions

Die oben genannten Werte gelten nur unter Prüfbedingungen

On the basis of the type test according to EN 12815:2006,  
we confirm that the requirements for the emission limit values  
and the minimum efficiency according to the 2nd stage,  
I.BImSchV (from 2015) are complied with.

Wir bestätigen auf Grundlage der Typprüfung nach EN 12815:2006  
dass Die Anforderungen an die Emissionsgrenzwerte und den  
Mindestwirkungsgrad gemäß 2. Stufe,  
I.BImSchV (ab 2015) eingehalten werden.

**TEKNİK DOKÜMAN / TECHNICAL SHEET / FICHE TECHNIQUE / SCHEDA TECNICA / FICHA TECNICA****4050 Lotus Classic  
Model**

ITEM Consult Ltd.

(NB 1837)

Report No: CPR 402A/21.06.2023

Dop No: 008 – HS – 2024 – 02 – 21

EN 12815:2006

	UNIT	NOMINAL	REDUCED
<b>Cihaz tipi ve kullanım amacı/Type of equipment and use/Type d'appareil et de l'utilisation/Tipologia di apparecchio e uso/Tipo de dispositivo y el uso</b>	<b>Katı yakıtlı ısıtma cihazı (ev tipi pişirici)/ Solid fuel heating appliance (cooking indoors) Appareil de chauffage à combustible solide (cuisson à l'intérieur) / Apparecchio di riscaldamento a combustibile solido (cucina in ambienti chiusi) / Aparato de calefacción de combustible sólido (cocinar en interiores)</b>		
<b>Marka/Trademark/Marque de commerce/Marchio commerciale/Marca</b>	<b>HOŞSEVEN</b>		
<b>Model/Model/ Modèle/ Modello/Modelo</b>	<b>4050 LOTUS CLASSIC MODEL</b>		
<b>Yakıt/Fuel/Carburant/Combustibile/Combustible</b>	<b>Odun/Wood/Bois/Legna/Madera</b>		
<b>Yüklenen ısı/Heat input/Puis. Introduite/Potenza termica introdotta/Pot. introducida</b>	<b>kW</b>	-	-
<b>Çıkış gücü/Heat output/Puissance thermique/Potenza termica resa/Potencia térmica</b>	<b>kW</b>	<b>11,16</b>	-
<b>Suya verilen ısı/Water heating output/Puissance rendue à l'eau/Potenza termica all'acqua/Potencia cedida al agua</b>	<b>kW</b>	-	-
<b>Ortama verilen ısı/room heating output/Puissance rendu à l'ambient/Potenza termica all'aria/Potencia sumin. entorno</b>	<b>kW</b>	<b>11,16</b>	-
<b>Verimlilik/Efficiency/Rendement/ Rendimento/Rendimiento</b>	<b>%</b>	<b>82,48</b>	-
<b>Saatlik yakıtı/yakıt/Fuel consumption/Consumption horarie/Consumo orario/Consumo horario</b>	<b>kg/h</b>	<b>2,97</b>	-
<b>Yanma süresi/Autonomy/Autonomie/Autonomia/Autonomía</b>	<b>h</b>	-	-
<b>**Isıtılabilecek alan/Heatable volume/Volume chauffable/Volume riscaldabile/Volumen calentable</b>	<b>m³</b>	<b>319</b>	-
<b>CO emisyonu/CO emissions/Émission de CO/ Emissione CO/ Emisiones de CO (13% O<sub>2</sub>)</b>	<b>%</b>	<b>0,10</b>	-
	<b>mg/m³</b>	<b>1203,89</b>	-
<b>OGC emisyon/OGC emission/Émission de OGC/ Emissione OGC /Emisiones de OGC (13% O<sub>2</sub>)</b>	<b>mg/m³</b>	<b>59,60</b>	-
<b>NO<sub>x</sub> emisyonu/NO<sub>x</sub> emission/Emissione NO<sub>x</sub>/Émission de NO<sub>x</sub> /Emisiones de NO<sub>x</sub> (13% O<sub>2</sub>)</b>	<b>mg/m³</b>	<b>150,02</b>	-
<b>Toz emisyonu/Dust emission/Emission poudres /Emissione polveri/Emisión polvos (13% O<sub>2</sub>)</b>	<b>mg/m³</b>	<b>29,47</b>	-
<b>Maks. Su çalışma basıncı/Max working pressure/Pression max eau d'utilisation/Pressione esercizio max acqua/Presión máxima funcionamiento</b>	<b>bar</b>	-	-
<b>Baca gazı sıcaklığı/Flue gas temperature/Température de fumée/Temperatura uscita fumi/Temperatura salida humos</b>	<b>°C</b>	<b>176,35</b>	-
<b>Gaz akışı/Flue gas flow/Débit gaz de combustion/Portata dei fumi/Caudal de humos</b>	<b>g/s</b>	<b>12,64</b>	-
<b>Baca çekişi/ Draught/ Tirage fumée/Tiraggio canna fumaria/Tiro</b>	<b>Pa</b>	<b>11,60</b>	-
<b>Hava giriş borusu çapı/Combustion air inlet pipe/Tuyau d'admission d'air combustion/Diametro tubo aspirazione aria comburente /Manguera para admisión de aire</b>	<b>mm</b>	-	-
<b>Baca bağlantı çapı/Flue outlet pipe/Tuyau d'évacuation des fumées/Diametro tubo scarico fumi/Tubo de salida de humos</b>	<b>mm</b>	<b>120 / 130 / 150</b>	-
<b>Ölçüler/Dimensions/Dimensions/Dimensioni d'ingombro/Medidas W/L/D</b>	<b>mm</b>	<b>955/886/613</b>	
<b>Net Ağırlık/Net Weight/Poids/Peso netto/Peso neto</b>	<b>kg</b>	<b>120</b>	-
<b>Pellet kapasitesi/Pellet hopper capacity/Capacité du réservoir de granulés/Capacità serbatoio pellet/Capacidad del depósito</b>	<b>kg</b>	-	-
<b>Elektrik bağlantısı/Electrical supply/Alimentazione elettrica/Alimentazione elettrica/Alimentación</b>		-	-
<b>Elektrik sarfiyatı/ Electrical consumption /Consumption électrique Assorbimento elettrico/ Consumo eléctrico</b>	<b>W</b>	-	-
<b>Enerji verimliliği sınıfı/Energy efficiency class/ Classe d'Efficacité Énergétique/Classe di efficienza energetica/ Clase de eficiencia energética</b>		<b>A +</b>	

**Beyan edilen teknik değerler UNI EN ISO 17225-5 standardına göre A1 kalitesinde ve %20 den az nem miktarına sahip kayın ağacının yakılması ile elde edilen değerlerdir. Boyutsal, teknik özellikler ve aksesuarlar üretimin sürekli iyileştirmesi sonucu değişebilir./The declared technical data have been achieved by burning beech wood class "A1" according to the UNI EN ISO 17225-5 and wood moisture content less than 20%. The aesthetic and dimensional features, technical specifications and accessories may be subject to change as a result of the continuous improvement of production./Les données techniques déclarées ont été obtenues en utilisant l'essence d'hêtre en classe "A1" selon la norme UNI EN ISO 17225-5 et humidité au dessous de 20%. Les caractéristiques esthétiques et dimensionnelles, les spécifications techniques et les accessoires peuvent être sujets à changement à la suite de l'amélioration continue de la production./I dati tecnici dichiarati sono stati ottenuti utilizzando essenza di faggio di classe "A1" come da normativa UNI EN ISO 17225-5 e umidità inferiore al 20%. Le caratteristiche estetiche e dimensionali, i dati tecnici e gli accessori possono essere soggetti a variazione in seguito al continuo perfezionamento della produzione./Los datos técnicos declarados se obtuvieron utilizando madera de haya de categoría "A1" de acuerdo a la norma UNI EN ISO 17225-5 y a la humedad inferior del 20%. las características estéticas y dimensionales, especificaciones técnicas y accesorios pueden estar sujetos a cambios como resultado de la mejora continua de la producción.**



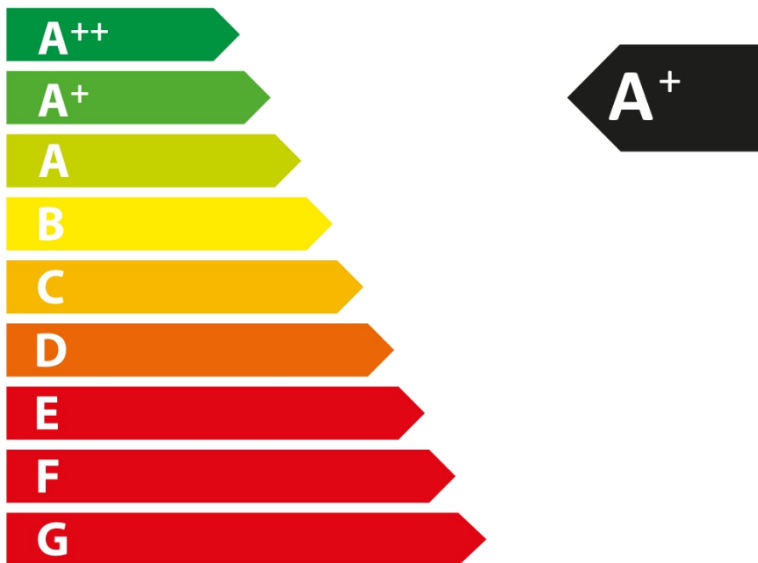
**ENERG**

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**hosseven**

**4050 Lotus**



11,16  
kW

ENERGIA · ЕНЕРГИЯ · ΕΝΕΡΓΕΙΑ · ENERGIJA · ENERGY · ENERGIE · ENERGI

2015/1186

**hosseven****DECLARATION OF PERFORMANCE**

According to Regulation (EU) No 305/2011

No 008 – HS – 2024 – 02 – 21

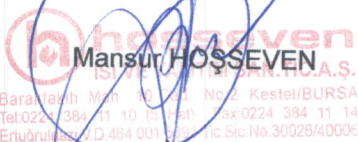
1) The Unique identification code of the product type	LOTUS – 4050
2) Intended use	For cooking and heating of residential premises without hot water tank
3) Name of company, or registered trademark and contact address of manufacturer	HOSSEVEN A.S. Ltd Barakfakih District 10. Str. No 2, Kestel – Bursa Phone: 0224 384 11 10 E-mail: hosseven@hosseven.com.tr
4) Autorised representative	
5) System of AVCP	System 3
6) Products are covered by a harmonized standard	EN 12815 : 2006
7) Notified laboratory	NB 1837 "ITEM-Consult" Ltd.Sofia 1220,8 Istorla Slavianobulgarska Blvd. Bulgaria
Test report number	CPR 402A / 21.06.2023
Harmonized technical specification	EN 12815 : 2006
Main Features	For cooking and heating of residential premises without hot water tank
Fire Safety	A1
Distance from flammable materials	Minimum distance in mm Rear wall = 600 Side wall = 600 Front wall = 1000
Risk of burning fuel falling	Pass
The CO emission at 13%O <sub>2</sub>	1203,89 mg/Nm <sup>3</sup> - (wood) at nominal heat output
The surface temperature	Pass
Electrical safety	Pass
Clean ability	Pass
Max. operation pressure	-
Flue gas temperature at nominal thermal output	176,35 °C - (wood)
Mechanical resistance ( load flue connection )	NPD
Nominal heating output	11,16 kW - (wood)
Space heating performance	11,16 kW - (wood)
Heat capacity of water	-
Energy efficiency % at 13%O <sub>2</sub>	82,48 % - (wood) at nominal heat output
Emission of Combustion products at 13%O <sub>2</sub>	Dust : 29,47 mg/Nm <sup>3</sup> - (wood) mg/Nm <sup>3</sup> NO <sub>x</sub> : 150,02 mg/Nm <sup>3</sup> - (wood) mg/Nm <sup>3</sup> OGC : 59,60 mg/Nm <sup>3</sup> - (wood) mg/Nm <sup>3</sup>

**8) Appropriate Technical Documentation**

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of manufacturer identified above.

Signed for and on behalf of the manufacturer

21.02.2024

  
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