

Declaration of conformity

This manufacturer's declaration confirms the compliance with the requirements of Regulation (EU) 2015/1185 and the notification in the Official Journal 2017 / C 076/02 of the European Commission.

Manufacturer	Lotus Heating Systems A/S, Agertoften 6,		
	5550 Langeskov. +45 63237070		
Product type	Room heater for solid fuel (wood logs only)		
Model identifier	Lotus Prio 5, 6, 7		
Dokumentation	www.lotusstoves.com		
Requeirements	EN 13240 2001/A2 2004/AC 2007		

EU Union legislation:

	Reference	Date	Title					
Тор	Top level directives and regulations							
	DIR 2009/125/EC	21/10/2009	Energy Related Products Directive (ecodesign)					
	REG (EU) 305/2011	9/3/2011	Construction Products Regulation (CPR)					
	REG (EU) 2017/1369	4/7/2017	Energy Labelling Regulation					
Imp	lementation measures incl regulations and	I delegated acts						
	(EU) 2015/1186 (EL)	24/4/2015	Energy labelling delegated act on Room heaters					
	(EU) 2015/1185 (ED)	24/4/2015	Ecodesign regulation on Room heaters					
	2017/C 076/02	10/3/2017	COM Transitional methods OJ EU C76 Vol 60					
Harı	monized standards, other standards and te	echnical specifications						
	EN 13240:2001	7/4/2001	Room heaters fired by solid fuel					
	EN 13240/A2:2004	28/10/2004	Harmonization of EN13240 by Annex ZA					
	prEN 16510-1 (2013 ed)	January 2013	Emission measurement methods prior to 2018					
	CEN/TS 15883	8/9/2009	Emission measurement from 2009					
	EN 16510-1:2018	31/7/2018	Emission measurement methods 2018 onwards					

Limit values

Ŋ s [%] Seasonal Heating efficiency	CO [mg/m ^{3]} (13% O ₂)	PM [mg/m ^{3]} (13% O ₂)	NOx [mg/m ^{3]} (13% O ₂)	C _{OGC} [mg/m ³] (13% O ₂)
68,6%	1125	28	103	42,9

Datum: 23/12-2021

Lars U. Borch, Lotus Heating Systems A/S