

## Overensstemmelsesvurdering

Denne vurdering bekræfter overholdelse af kravene i EU forordningen 2015/1185 og bekendtgørelsen i Europa-kommissionens officielle tidsskrift 2017/C 076/02.

Fabrikant	Lotus Heating Systems A/S, Agertoften 6, 5550 Langeskov. +45 63237070
Produkttype	Fritstående brændeovn til brændestykker
Typebetegnelse	Prio serie
Dokumentation	www.lotusstoves.com
Direktiver	EN 13240 2001/A2 2004/AC 2007

### EU Union legislation

Reference	Date	Title
Top level directives and regulations		
DIR 2009/125/EC	21/10/2009	Energy Related Products Directive (codesign)
REG (EU) 305/2011	9/3/2011	Construction Products Regulation (CPR)
REG (EU) 2017/1369	4/7/2017	Energy Labelling Regulation
Implementation measures incl regulations and 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
Harmonized standards, other standards and technical 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

### Grænseværdier

$\eta_s$ [%] Årsvirkningsgrad	CO[mg/m <sup>3</sup> ] (13% O <sub>2</sub> )	PM[mg/m <sup>3</sup> ] (13% O <sub>2</sub> )	PM[g/kg] (13% O <sub>2</sub> )	NOx[mg/m <sup>3</sup> ] (13% O <sub>2</sub> )	C <sub>OGC</sub> [mg/m <sup>3</sup> ] (13% O <sub>2</sub> )
≥65%	≤ 1500	≤ 40 <sup>4</sup>	≤ 5	≤ 200	≤ 120

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