DECLARATION OF PERFORMANCE

according to Regulation (EU) 305/2011 no. 3906-CPR-07.2013

110. 000	U-OF N-01.2013
type	SOL 6kW
serial/production no.	E 15688- E 15693
use of the construction product	room heater burning solid fuel without water supply
	DIKA 1
trade mark	RIKA Innovative Ofentechnik GmbH
	Müllerviertel 20
	4563 Micheldorf
	Austria
authorised representative	Andreas Bloderer
	erformance of the construction product as set out in Annex V
	System 3
the notified laboratory performed of the product type on th	
notified body	Technische Universität Wien
	Getreidemarkt 9/166
	1060 Wien
	Austria
notified body no.	1746
test report no.	PL-18034-P
date of the report	28.05.2018
harmonized technical spezification	EN 13240:2001/A2:2004/AC2007
essential characteristics	performance
fire safety	
reaction to fire	A1
safety distance to combustible material	minimum distances in mm
	rear = 200mm
	sides = 20mm
	front = 800mm
	floor = 0mm
risk of burning fuel falling out	pass
emission of combustion products	CO 0,103% at nominal heat output
surface temperature	pass
electrical safety	pass
cleanability	pass
max. operation pressure	bar
flue gas temperature at nominal heat output	272,4°C
mechanical resistance (to carry a chimney/flue)	NPD
thermal output	
nominal heat output	6 kW
room heating output	6 kW
water heating output	kW
efficiency at nominal heat output	75,9%
·	

signed on behalf of the manufacturer

Andreas Bloderer / product management

name and function

Micheldorf, 03.09.2018 place and date of issue

Innovative Ofentechnik GmbH A-4563 Micheldorf, Müllerviertel 20 Tel.: +43(0)7582/686-41, Fax DW: -43 www.rika.at

signature