## **DECLARATION OF PERFORMANCE**

according to Regulation (EU) 305/2011 8006-CPR-07.2013

	8006-CPR-07.2013		
1.)	Туре	CONNECT PELLET F22 / CONNECT PELLET F38 6 kW	
2.)	Use of the construction product	room heater burning wood pellets without water supply	
.)	Trade mark	RIKA Innovative Ofentechnik GmbH Müllerviertel 20	
		4563 Micheldorf	
		Austria	
.)	Authorised representative	Andreas Bloderer	
.)	Systems of assessment and verification of constancy of performance of the construction product as set out in Annex V System 3		
.)	The notified testing laboratory has carried out the initial test according to system 3		
	Notified body	Technische Universität Wien, Getreidemarkt 9/166, 1060 Wien, Austria	
f	Notified body no.	1746	
Ţ	Test report no.	PL-21052-2-P	
	Date of the report	09.09.2021	
.)	Harmonized technical spezification	EN14785:2006	
3.)	Essential characteristics	Performance	
	Fire safety	pass	
L	Reaction to fire	A1 to EN 13510-1	
	Safety distance to combustible material	Minimum distances in m rear = sides = ceiling = front = floor =	70 70 500 800
	Risk of burning fuel falling out	pass	
Ī	Cleanability	pass	
	Emission of combustion products	pass	
Ī	For nominal heat output CO (13% O <sub>2</sub> )	< 0,02 % / < 0,25 g/Nm <sup>3</sup>	
Ī	Flue gas temperature at nominal heat output in the measuring section	138,1 °C	
f	Flue gas temperature at nominal heat output at the nozzle	165,7 °C	
	Surface temperature	pass	
	Electrical safety	pass	
	Release of hazardous substances	NPD	
F	Max. operation pressure	n.A.	
f	Mechanical resistance (to carry a chimney/flue)	NPD	
f	Thermal output/Energy efficiency	pass	
f	Nominal heat output	6,0 kW	
	Part-load heat output	2,5 kW	
f	Nominal room heating output	6,0 kW	
	Part-load room heating output	2,5 kW	
F	Nominal water heating output	n.A.	
	Part-load water heating output	n.A.	
f	Efficiency η	Nominal heat output	91,4 %
		Part-load heat output	93,5 %
f	Durability	NPD	
.)	The performance of the product according to points 1 and 2 corresponds to the The sole responsibility for drawing up this declaration of performance in accord the manufacturer referred to in point 3.		

