DECLARATION OF PERFORMANCE

according to Regulation (EU) 305/2011 80-CPR-07.2013

	80-CPR-07.2013			
1.)	Туре	CONNECT PELLET F22 / CONNECT PELLET F38		
2.)	Use of the construction product	room heater burning wood pellets without water supply		
3.)	Trade mark	RIKA Innovative Ofentechnik GmbH Müllerviertel 20		
,	- Table Mark			
		4563 Micheldorf		
		Austria		
4.)	Authorised representative	Andreas Bloderer		
5.)	Systems of assessment and verification of constancy of performance of the construction product as set out in Annex V System 3			
5.)	The notified testing laboratory has carried out the initial test according to system 3			
	Notified body	Technische Universität V 9/166, 1060 Wien, Austr		
	Notified body no.	1746		
	Test report no.	PL-21052-1-P		
	Date of the report	09.09.2021		
7.)	Harmonized technical spezification	EN14785:2006	EN14785:2006	
3.)	Essential characteristics	Performance		
	Fire safety	pass		
-	Reaction to fire	A1 to EN 13510-1		
	Safety distance to combustible material	Minimum distances in mm rear = 70 sides = 70 ceiling = 500 front = 800 floor = 12		
-	Risk of burning fuel falling out	pass		
-	Cleanability	pass		
_	Emission of combustion products	pass		
_	For nominal heat output CO (13% O ₂)	< 0,02 % / < 0,25 g/Nm ³		
_	Flue gas temperature at nominal heat output in the measuring section	165,7 °C		
_	Flue gas temperature at nominal heat output at the nozzle	198,8 °C		
-	Surface temperature	pass		
	Electrical safety	pass		
_	Release of hazardous substances	NPD		
	Max. operation pressure	n.A.		
_	Mechanical resistance (to carry a chimney/flue)	NPD		
	Thermal output/Energy efficiency	pass		
F	Nominal heat output	8,0 kW		
	Part-load heat output	2,5 kW		
F	Nominal room heating output	8,0 kW		
	Part-load room heating output	2,5 kW		
	Nominal water heating output	n.A.		
	Part-load water heating output	n.A.		
	Efficiency η	Nominal heat output	91,5 %	
		Part-load heat output	93,5 %	
	Durability	NPD		
9.)	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.			

