	CE		
	<b>RIKA Innovative Ofentechr</b>	nik GmbH	
	AT-4563 Micheldorf, Mülle	rviertel 20	
	23		
	84-CPR-07.2013		
EN13240:2001/A	2:2004/AC:2007		
Notified Body:	51		
Intended use:	Space heating in residential buildings		
	possible supply of hot water		
Name:	NEX IT / NEX IT R4		
Descriptioin:	space heating appliances fired by woo	od logs - system 3	
Height			mm
			mm
Depth			mm
Fire safety			pass
		rear	200 mm
Safety distance to combustible material top front		200 mm	
		top	500 mm
		front	800 mm
		floor	0 mm
Emission of combustion products			pass
CO-Emmision at nominal heat output			< 0,12 %
CO-Emmision at nominal heat output			< 1,25 g/Nm <sup>3</sup>
Release of dangerous substances			NPD
Surface temperature			pass
Electrical safety			pass (*)
Cleanability			pass
Durability			pass
Mechanical resistance (to carry chimney)			NPD
Maximum operating pressure			not applicable
Flue gas tempera			197 °C
	section at nominal heat output		
Flue gas tempera			267 °C
outlet at nominal	near output		P.265
Thermal output	ad beat output	7 E 1/1/	pass - kW
Nominal- / part lo Nominal- / part lo	ad space heat output	7,5 kW 7,5 kW	- kw
	ad space heat output ad water heat get output folder path	not applicable	not applicable
Efficiency	au nater neut get output loider pall	not applicable	pass
Nominal- / part lo	ad Efficiency	86,9 %	yass %
recommended fu			vood logs
	allation to a shared flue system		yes
Emission (addition			усэ
CO wood logs	,	g/Nm <sup>3</sup>	< 1,25
PM wood logs		g/Nm <sup>3</sup>	< 0,04
OGC wood logs		g/Nm <sup>3</sup>	< 0,12
OGC wood logs			
OGC wood logs NO <sub>x</sub> wood logs		g/Nm <sup>3</sup>	< 0,20

and using the appliance! (\*) only for models with RIKATRONIC



Signed on behalf of the manufacturer

Andreas Bloderer / product manager

Name and function

Micheldorf, 04.09.2023

Place and date of issue