

<div>CE</div> <div>25</div> <div>RIKA Innovative Ofentechnik GmbH</div> <div>AT-4563 Micheldorf, Müllerviertel 20</div> <div>regarding EN 16510-2-6:2022 under regulation (EU) 305/2011</div>		
DoP:	99-CPR-07.2013	
Notified Body:	51	
Intended use:	Space heating in residential buildings without possible supply of hot water	
Name:	Masterpiece 1951 (+ RAO/MA)	
IMPORTANT ASPECTS		
MECHANICAL STRENGTH AND STABILITY		
Carrying capacity	25 kg	
FIRE SAFETY		
Safety distance to combustible material	d _R = from the back to combustible materials	100 mm
	d _S = from the sides to flammable materials	250 mm
	d _C = from the top to flammable materials in the ceiling	750 mm
	d _P = from the front to flammable materials	800 mm
	d _F = from the front to flammable materials in the lower front radiation area	0 mm
	d _L = from the front to flammable materials in the lateral front radiation area	0 mm
	d _B = below the floor (without feet) to combustible materials	0 mm
HYGIENE, HEALTH AND ENVIRONMENTAL PROTECTION		
Emissions at nominal heat output (based on 13% O ₂)	CO	13 mg/Nm³
	NOX	99 mg/Nm³
	OGC	1 mg/Nm³
	PM	7 mg/Nm³
Emissions at reduced heat output (based on 13% O ₂)	CO	160 mg/Nm³
	NOX	113 mg/Nm³
	OGC	3 mg/Nm³
	PM	45 mg/Nm³
SAFETY AND ACCESSIBILITY DURING USE		
Data for installation on a chimney at nominal heat output	Temperature at the flue gas connection	219,0 °C
	Minimum conveying pressure	12 Pa
	Flue gas mass flow	6,8 g/S
Data for installation on a chimney at reduced heat output	Temperature at the flue gas connection	106,0 °C
	Minimum conveying pressure	10 Pa
	Flue gas mass flow	3,8 g/S
Data for installation on a chimney regarding fire safety	Class	T200G
ENERGY SAVINGS AND THERMAL INSULATION		
Heat output and energy efficiency of the appliance at nominal heat output	Room heat output	10,0 kw
	Efficiency	90 %
Heat output and energy efficiency of the appliance at reduced heat output	Room heat output	3,0 kw
	Efficiency	92 %
Space heating efficiency	Annual space heating efficiency at nominal heat output	80 %
	Energy Efficiency Index (EEI)	120
	Energy efficiency class	A+
	Power consumption at nominal heat output	0,014 kw
	Power consumption at partial load heat output	0,01 kw
	Power consumption in standby mode	0,003 kw
Please read manufacturer’s operating instructions carefully before installing		

<div>RIKA®</div>		
Signed on behalf of the manufacturer	Innovative Ofentechnik GmbH	
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