



Sizes			ROTO 500 580/375	ROTO 500– 630/430
1	A	mm	375	430
2	F	mm	1330	1380
3	C	mm	610	
4	DN	Ø mm	180	
5	B	mm	580	630
6	V	mm	565	620
7	FF	mm		
8	AA	mm		
9	N	mm	80	
10	J	mm	325 + /160/	
11	K	Ø mm		
12	L	Ø mm	100	

Basic design:

Thermodynamic Hearth
 Vertical Fireclay VS
 Glass Classic
 Inox control grip-handle RP2
 Environmentally friendly varnish

Technical parameters			
1	Nominal heat output	kW	10
2	Pressure required	Pa	12
3	Average efficiency	%	85,1
4	Average flue gas temperature	°C	227
5	Wood consumption	kg/h	2,8
6	Consumption of combustion air	m ³ /h	30,0
7	Emission of CO to 13% O ₂	%	0,1
8	Flue gas mass flow	g/s	7,2
9	Weight	kg	160
10	Required min. cross section for circulating air - INPUT	cm ²	300
11	Required min. cross section for circulating air - OUTPUT	cm ²	500
12	Three-component insulated chimney - active height 5 m	Ø cm	160
13	Character of building construction with fireplace insert	warm air convection	Yes
		heat storage without conv	Yes

Optional accessories:

Cover frame (KR)
 Glass Reflex (SR)
 External ashtray (VOP)
 for 580/375:
 Black printed glass(SM)

Test Method: ČSN EN 1322/A2:2007, FprEN16510-1, FprEN16510-2-2

Fireplace complies with the requirements: EN 13229, DIN +, BlmSchV-Stufe 2, 15a B-VG, Commission Regulation (EU) č. 2015/1185 Ecodesign requirements

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