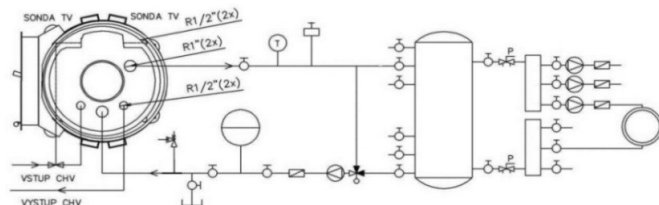


Sizes			ROTO 500 580/375 TV	ROTO 500 630/430 TV
1	A	mm	375	430
2	F	mm	1650	1700
3	C	mm	600	
4	DN	Ø mm	160	
5	B	mm	580	630
6	V	mm	565	620
7	J	mm	325 + /160/	
8	L	Ø mm	100	
9	N	mm	80	

Basic design:

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



Technical parameters			
1	Nominal heat output	kW	12,3
2	Nominal heat output do vody	kW	6,2
3	Water volume in heat exchanger	l	15,0
4	Pressure required	Pa	12
5	Maximum operating pressure	bar	2,5
6	Average efficiency	%	86,4
7	Average flue gas temperature	oC	173
8	Wood consumption	kg/h	3,4
9	Consumption of combustion air	m ³ /h	36
10	Emission of CO to 13% O ₂	%	0,06
11	Flue gas mass flow	g/s	11
12	Weight	kg	310
13	Required min. cross section for circulating air - INPUT	cm ²	375
14	Required min. cross section for circulating air - OUTPUT	cm ²	600
15	Three-component insulated chimney - active height 5 m	Ø cm	160
16	Character of building construction with fireplace insert	warm air convection	Yes
		heat storage without conv	No

Optional accessories:

Cover frame (KR)
 Glass Reflex (SR)
 Rear feeding door (DPS, DPSO)
 External ashtray (VOP)
 Inspection hole side, rear

for 570/375:

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, Commission Regulation (EU) č. 2015/1185 Ecodesign requirements

KOBOK reserves the right to change dimensions and parameters described in these sheets. The current edition can be downloaded from www.KOBOK.sk