



Sizes			CHOPOK R90 50 VD 550/630- S/380
1	A	mm	550
2	F	mm	1350
3	C	mm	480
4	DN	Ø mm	180
5	B	mm	630
6	FF	mm	1670
7	Ar	mm	583
8	Br	mm	645
9	H	mm	450
10	J	mm	350 + /160/
11	R	Ø mm	380
12	L	Ø mm	125
13	Mr	mm	60
14	Rr	mm	413

Basic design:

Thermodynamic hearth
 Black vermiculite grooves lining (VEDR-CF)
 Black printed glass(SM)
 Hidden legs
 Removable cover frame (KR)
 Stainless steel control MO1

Sunken sole hearth

Technical parameters			
1	Nominal heat output	kW	7,5
2	Pressure required	Pa	12
3	Average efficiency	%	79,6
4	Average flue gas temperature	°C	249
5	Wood consuption	kg/h	2,7
6	Consumption of combustion air	m ³ /hour	23
7	Emission of CO to 13% O2	%	0,1
8	Flue gas mass flow	g/s	8,5
9	Weight	kg	235
10	Required min. cross section for circulating air - INPUT	cm ²	225
11	Required min. cross section for circulating air - OUTPUT	cm ²	375
12	Three-component insulated chimney - active height 5 m	Ø cm	180
13	character of building construction with fireplace insert	warm air convection	yes
		heat storage without conv.	no

