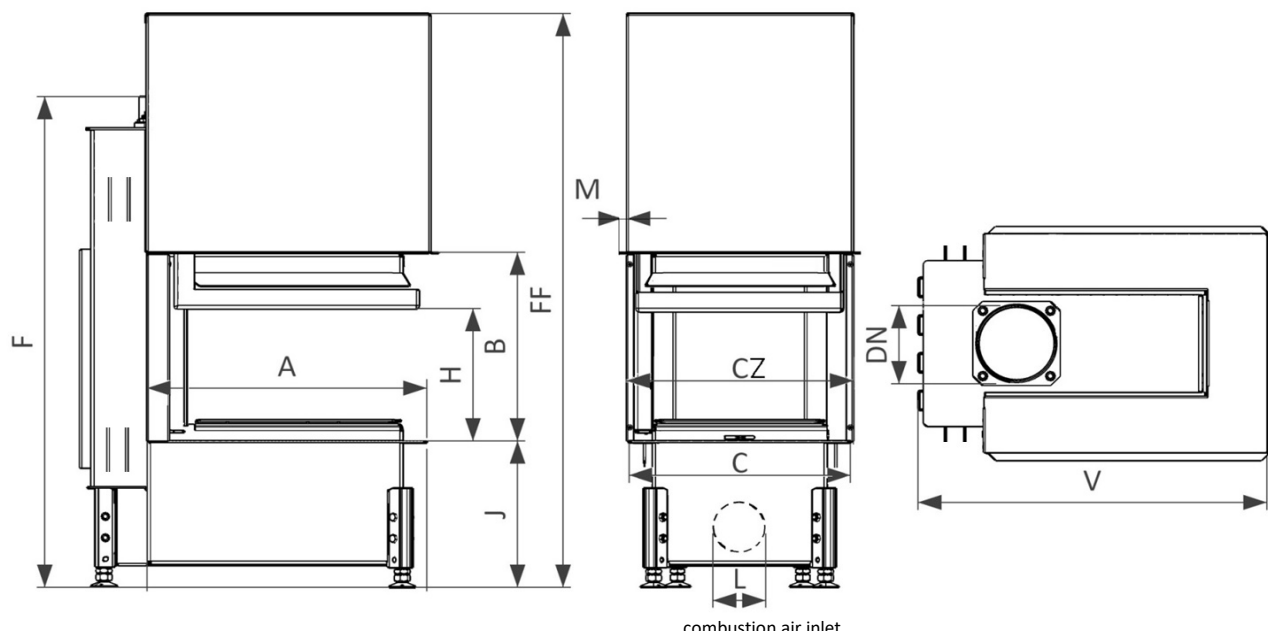




combustion air inlet

Basic design:

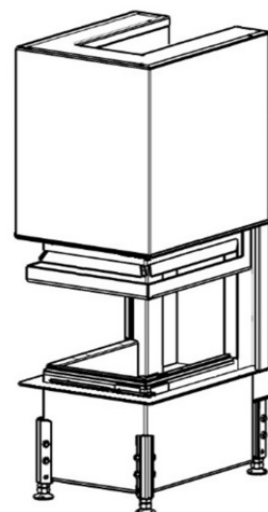
External air intel
Black vermiculite grooves lining (VEDR)
Black printed glass(SM)
Removable cover frame (KR)
Stainless steel control MO1
Enviroromentally friendly varnish

Sizes			CHOPOK O/R90 67 VD 740/450- S/525	CHOPOK O/R90 67 VD 740/510- S/525
1	A	mm	740	
2	F	mm	1210	1270
3	C	mm	510	
4	DN	Ø mm	180	
5	B	mm	450	510
6	V	mm	870	
7	FF	mm	1410	
8	CZ	mm	525	
9	H	mm	315	
10	J	mm	325 + /160/	
11	K	Ø mm		
12	L	Ø mm	125	
13	M	mm	20	
14	N	mm		

1470

375

Technical parameters			
1	Nominal heat output	kW	10,0
2	Pressure required	Pa	12
3	Average efficiency	%	83,0
4	Average flue gas temperature	°C	206
5	Wood consuption	kg/h	3,2
6	Consumption of combustion air	m ³ /h od	30
7	Emission of CO to 13% O2	%	0,1
8	Flue gas mass flow	g/s	10,4
9	Weight	kg	245
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 4m	Ø cm	180
13	Character of building construction with fireplace insert	warm air convection	yes
		heat storage without conv	no



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

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