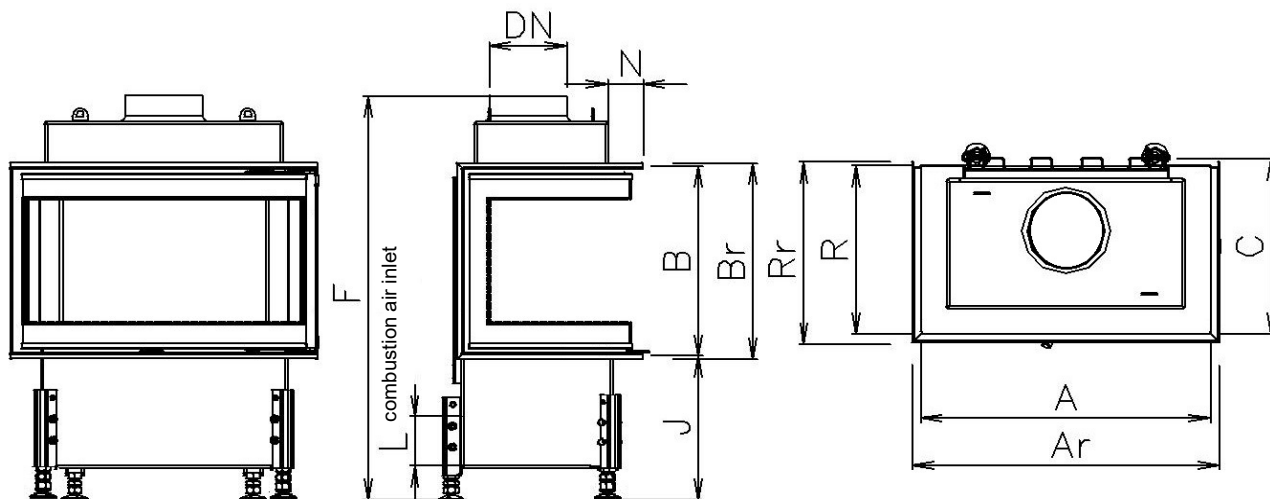


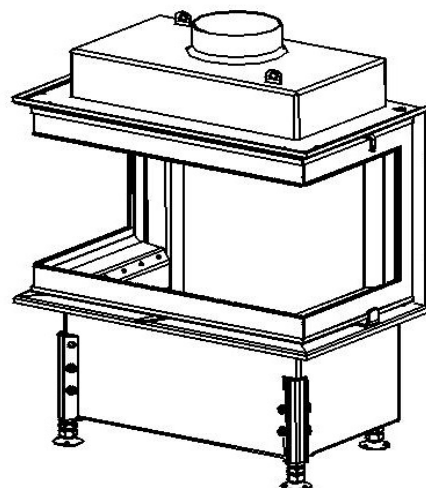


	Sizes		EKO 2R90 67 LD 670/450- S/400
1	A	mm	670
2	F	mm	965
3	C	mm	415
4	DN	Ø mm	180
5	B	mm	450
6	Br	mm	465
7	R	mm	400
8	Rr	mm	432
9	Ar	mm	702
10	J	mm	350 + /160/
11	K	Ø mm	
12	L	Ø mm	125
13	M	mm	
14	N	mm	85

Basic design:

External air intel
Black vermiculite grooves lining (VEDRC)
Black printed glass(SM)
Inox control grip-handle RP2
Enviromentally friendly varnish
Removable cover frame (KR)

Technical parameters			
1	Nominal heat output	kW	9
2	Pressure required	Pa	12
3	Average efficiency	%	76
4	Average flue gas temperature	°C	258
5	Wood consupcion	kg/h	2,5
6	Consumption of combustion air	m ³ /hod	27
7	Emission of CO to 13% O2	%	0,1
8	Flue gas mass flow	g/s	9,7
9	Weight	kg	150
10	Required min. cross section for circulating air - INPUT	cm ²	275
11	Required min. cross section for circulating air - OUTPUT	cm ²	450
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	Yes



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

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