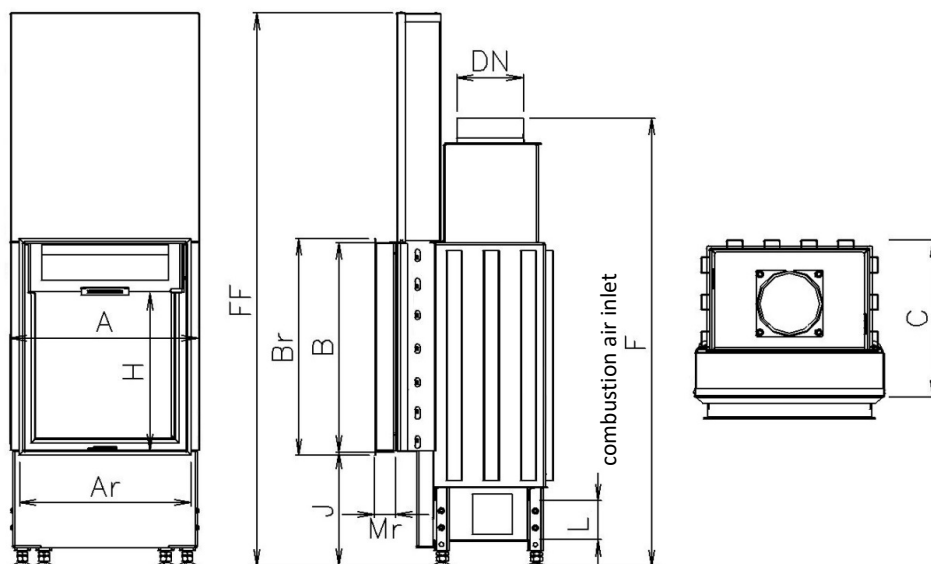


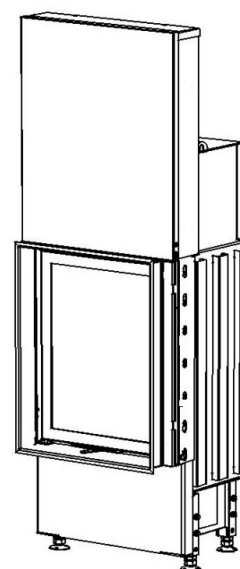


	Sizes		BYSTRA L 50 VD 570/630
1	A	mm	570
2	F	mm	1350
3	C	mm	480
4	DN	Ø mm	180
5	B	mm	630
6	FF	mm	1670
7	Ar	mm	510
8	Br	mm	645
9	H	mm	450
10	J	mm	350 + /160/
11	K	Ø mm	
12	L	Ø mm	125
13	Mr	mm	60
14	N	mm	

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	9,0	
2	Pressure required	Pa	12	
3	Average efficiency	%	78	
4	Average flue gas temperature	°C	287	
5	Wood consuption	kg/h	3	
6	Consumption of combustion air	m ³ /hour	27	
7	Emission of CO to 13% O2	%	0,1	
8	Flue gas mass flow	g/s	8,7	
9	Weight	kg	255	
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.	No	

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