



Sizes		BYSTRÁ L 55 VD 620/670	BYSTRÁ L 55 VD 620/790
1	A	mm	620
2	F	mm	1530
3	C	mm	475
4	DN	Ø mm	180
5	B	mm	670
6	FF	mm	1750
7	V	mm	730
8	AA	mm	
9	H	mm	455
10	J	mm	325 + /160/
11	K	Ø mm	4x125
12	L	Ø mm	125
13	M	mm	20
14	N	mm	

**Basic design:**

Thermodynamic Hearth  
 Segment chamotte lining SO  
 Glass Classic  
 Inox control grip-handle MP2  
 Enviromentally friendly varnish

Technical parameters			
1	Nominal heat output	kW	10,0
2	Pressure required	Pa	12
3	Average efficiency	%	78
4	Average flue gas temperature	°C	277
5	Wood consuption	kg/h	3,2
6	Consumption of combustion air	m <sup>3</sup> /h	30
7	Emission of CO to 13% O <sub>2</sub>	%	0,1
8	Flue gas mass flow	g/s	9,7
9	Weight	kg	315
10	Required min. cross section for circulating air - INPUT	cm <sup>2</sup>	300
11	Required min. cross section for circulating air - OUTPUT	cm <sup>2</sup>	500
12	Three-component insulated chimney - active height 6 m	Ø cm	180
13	Character of building construction with fireplace insert	warm air convection	Yes
		heat storage without conv	No

**Optional accessories:**

Cover frame (KR)  
 Glass Reflex (SR)  
 Black printed glass(SM)  
 External ashtray (VOP)  
 Lower hearth (ZO)  
 Convectonal casing (DP)  
 Vertical heat-storing panel (AZ)

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

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