

Sizes			EKO R90 60 VD 650/400- S/450 (L/P)	EKO R90 60 VD 650/450- S/450 (L/P)
1	A	mm	650	
2	F	mm	950	1000
3	C	mm	425	
4	DN	Ø mm	160	
5	B	mm	450	450
6	V	mm	700	
7	R	mm	450	
8	FF	mm	1330	1380
9	H	mm	265	315
10	J	mm	350 + /100/	
11	K	Ø mm	4x125	
12	L	Ø mm	125	
13	M	mm	20	
14	N	mm		

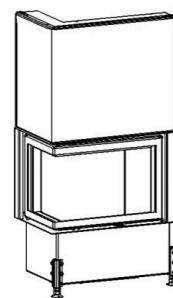
Basic accessories:

Thermodynamical hearth
Segmental chamotte lining
Glass classic
Inox door-handle MO1, MP2
Coated with ecological paint

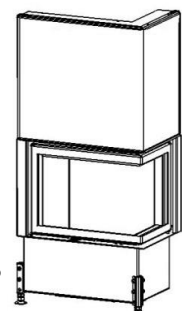
Optional accessories:

Convection casing (DP)
Vertical heat-storing panel (AZ)
Heat accumulation quadrant (APO)
Lava basket (KL)
Glass Reflex (SR)
Glass Modern (SM)
Cover frame (KR)

Technical parameters			
1	Nominal heat output	kW	7,5
2	Pressure required	Pa	12
3	Average efficiency	%	81,6
4	Average flue gas temperature	°C	213
5	Wood consumption	kg/h	2,3
6	Consumption of combustion air	m ³ /h	23
7	Emission of CO to 13% O ₂	%	0,1
8	Flue gas mass flow	g/s	8,9
9	Weight	kg	215
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 4 m	Ø cm	160
13	Character of building construction with fireplace insert	warm air convection	yes
		heat storage without conv	no



EKO R90 L



EKO R90 P

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

KOBOK reserves the right to change dimensions and parameters described in these sheets. The current edition can be downloaded from www.KOBOK.sk