

**TECHNICAL SPECIFICATIONS MKF 85**

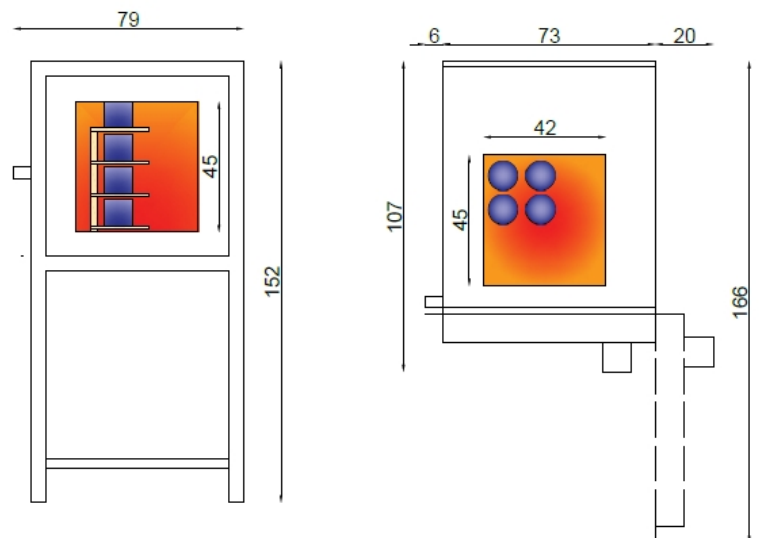


- ✓ Multi layer insulation
- ✓ Kanthal A1 heating elements
- ✓ Heating elements in grooved firebricks
- ✓ Controller with 32 programs
- ✓ Type S thermocouple
- ✓ Heating from five sides
- ✓ Door safety switch
- ✓ Observation holes
- ✓ Door opening selection (left / right)
- ✓ 3 year Warranty
- ✓ Technical Support Department

Capacity:	85 lit
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Internal Dimensions	Width:	42 cm
	Length:	45 cm
	Height:	45 cm

External Dimensions	Width:	79 cm
	Length Open door:	166 cm
	Length Close door:	107 cm
	Height:	152 cm



**Maximum operating temperature:**

- 1200C / 2192F / Cone 5: Model MKF85L
- 1250C / 2282F / Cone 7: Model MKF85M
- 1300C / 2372F / Cone 10: Model MKF85H

Please note:

All materials used for kiln construction are suitable for temperatures up to 1350C. Maximum operating temperature is set according to kiln installed power, and temperature control sensor (thermocouple)

**ENERGY**



Model	Power	Supply	Fixed Connection		Plug
			Cable	Fuse	
MKF85L	6,5 kW	1 phase	3X10	35	220 1P+N+E 35A
		3 phases	5X2.5	16	220 3P+N+E 16A
MKF85M & H	7,5 kW	3 phases	5X2.5	16	220 3P+N+E 16A