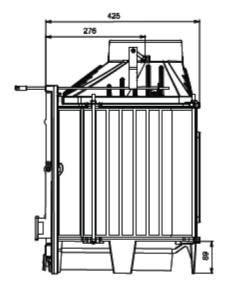
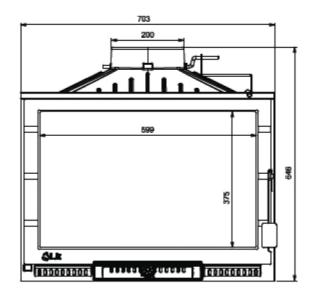
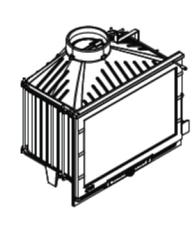


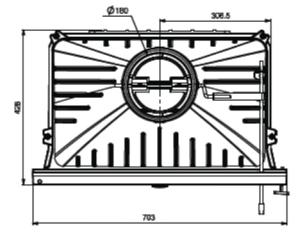


## **Dimensions**

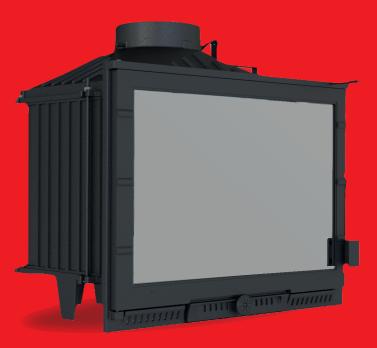












# WF-70 Elegant Wood Burner Cast Iron Fireplace

WARM & LASTING

Head Office: 1st Floor., No. 180, Ayatollah Taleghani Ave., Tehran - IRAN Postal Code: 1571815615 Tel: (+98 21)42401 Fax: (+98 21)45583710



## Usage and applications

The cast iron fireplace of Chauffagekar Industrial Company is used as a home heating system. This system transmits heating in radiation and convection form. This fireplace can be used as a closed chamber or without a chamber. If used as an open chamber, due to the hot body of the fireplace, the safety of children and uninformed people should be taken care of. The chimney of the fireplace should be installed in its upper part according to the specifications.

**Fuels** 

This Fireplace are designed to be used with solid fuels such as Wood, Coal and etc.

#### Material

Our Products are manufactured to the highest standards of cast iron and the finishing processes are carried out by highly trained craftsmen.

## Warranty

**Our Products** 

# **Technical Information**

1	Type of Fuel	Wood, Coal or any proper Solid Fuel
2	Material	Cast Iron
3	External Dimensions[mm]	
	Witdth×Length×Height	W=646 mm * D=430 mm * H=703 mm
4	Combustion Chamber	
	Dimensions[mm]	W=613 mm * x D=367 mm * H=550 mm
5	Weight [kg]	99
6	Chimney Diameter Ø [mm]	200
7	Thermal Capacity [kw]	14~16
8	Method of Heating	Heat Transfer of Displacement with obligatory Ventilation + Hot
		Water Turning+ Radiation Heat Energy
9	Air Consumption [m <sup>3</sup> /h]	42~48
10	Chimney Temperature [ °C]	230
11	CO[%]	0.10
12	Thermal Efficiency [%]	%85