

## Alternate burning Hot Air Generator with Auto Feeder

With the hot air generators **Kombi sw-sf** we achieve a smooth and uniform heating with hot air in offices or exhibitions, crafts, factories, greenhouses, etc.

The hot air generator **sw-sf**, has the ability to burn:

*With automatic feeding*

- Sawdust - Wood chips - Shredded wood
- Pellets – Maize - Olive wood - Briquette
- Core (Olive, Peach, Cherry, Plum)
- Nuts shells (almond, hazelnut, chestnut)

*From the top door*

- Firewood - Charcoal

*With the appropriate burner*

- Oil or Gas

It is manufactured from certified high-quality steel sheet st 37-2.

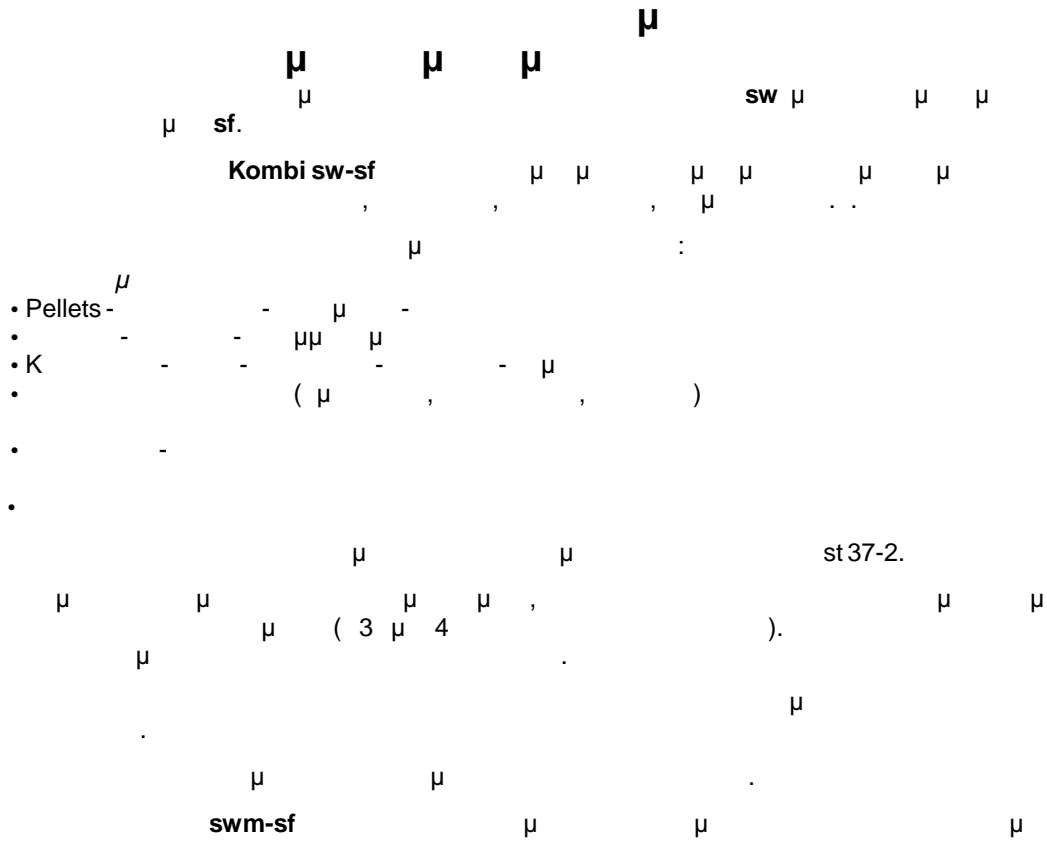
It has a large combustion chamber specially designed, so there is need for refueling from the fuel door with 3 to 4 times a day.

It can be operated continuously when the silo is filled with fuel.

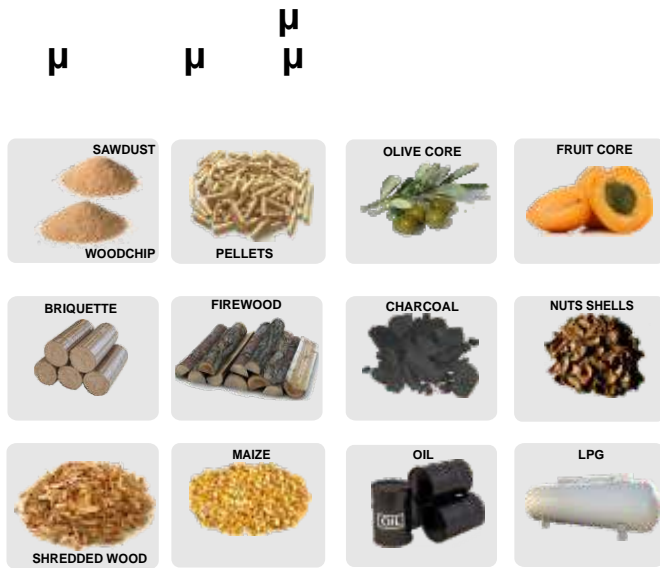
The grate of the hearth is made of stainless steel seamless pipe.

Exterior it is electrostatic painted steel sheet

The hot air generators **swm-sf** are manufactured with stainless steel flame chamber, steel flue tubes and filter system.



## Hot Air Generator Alternate burning with Automatic Feeder



### Technical Characteristics

TYPE /	sw-sf	30 / 50	50 / 80	80 / 120	110 / 165	160 / 220	200 / 260	250 / 320
Output firewood /	Kw	30	50	80	110	160	200	250
Output pellets / pellets	Kw	42	64	106	158	192	234	296
Blower power /	Kw	0,37	0,55	1,10	3,00	4,00	5,50	7,50
Air supply /	m <sup>3</sup> /h	3.400	5.200	8.000	13.000	17.000	19.000	22.000
Feeder power /	KW	0,37	0,37	0,74	0,74	0,74	0,74	0,74
Plower power / μ	KW	0,55	0,55	0,74	0,74	0,74	0,74	1,10
Operating voltage /	V	220	220	220	380	380	380	380
Height /	mm	2.150	2.250	2.350	2.600	2.700	2.800	2.900
Width /	mm	1.890	2.050	2.200	2.320	2.460	2.530	2.600
Length/	mm	1.350	1.500	1.700	2.100	2.200	2.300	2.400
Chimney / μ	ø	200	200	200	250	250	300	300

The company reserves the right of changing the characteristics without prior notice.

