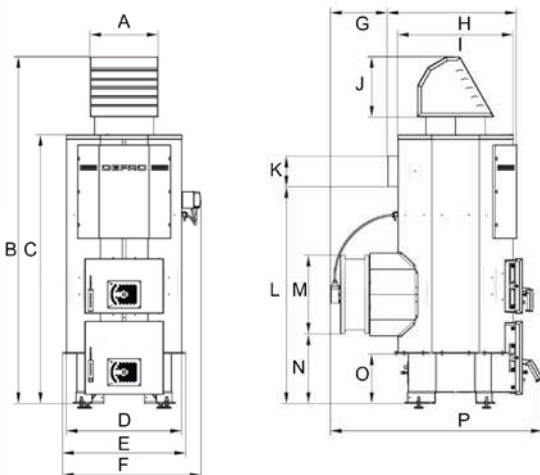




Parameter		NP 35	NP 70
Nominal power	kW	31	70
Thermal power for space heating	kW	32,7	73,9
Thermal power of the water circuit	kW	not applicable	
Maximum fan capacity	m <sup>3</sup> /h	4150	8000
One-time fuel loading	kg	9,35	22,0
Burning time - one fuel load	h	1	
Efficiency	%	80,5	77,4
Seasonal energy efficiency	%	70,5	67,4
Emission CO - 13% O <sub>2</sub>	%, mg/m <sup>3</sup>	0,082	0,087
Flue gas temperature	°C	230	264
Weight	kg	~320	515
Minimum thrust at nominal power	Pa	20±2	12±2
Electrical connection	V/Hz	230/50	
Power consumption	W	195	
Fuel type		dry deciduous wood (max.20% humidity)	
Recommended billet length	mm	330	



- high efficiency,
- 100% pure warmth,
- the temperature in the room is equally distributed,
- the device heats the air in the building,
- there is no need to assemble a complicated installation as in the case of boilers,
- possibility of using solid fuels (dry wood),
- very simple controller with fan speed and temperature control,



Dimension	DIMENSIONS (mm)	
	NP 35	NP 70
A	400	400
B	2054	2520
C	1592	2057
D	680	880
E	724	919
F	814	1011
G	338	364
H	765	963
I	680	880
J	354	354
K	178	246
L	1287	1638
M	462	560
N	414	414
O	294	294
P	1250	1495