

HOT AIR GENERATOR

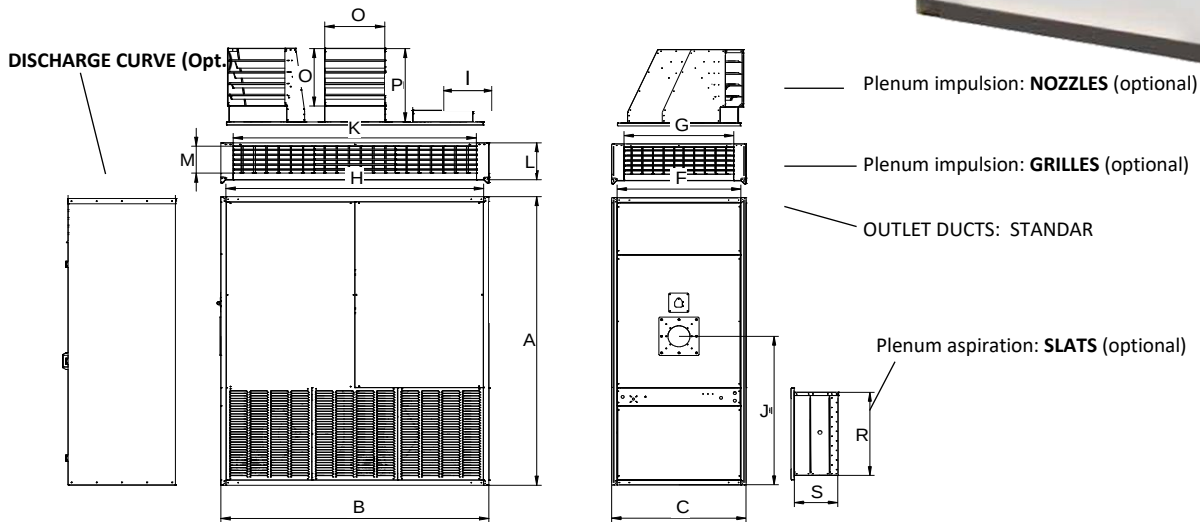


**INDUSTRIAL SERIES
FIREWIND**

HOT AIR GENERATOR FIREWAD

- Prepainted steel frame.
- Combustion chamber, heat exchanger, smokebox and chimney outlet in stainless steel AISI 430.
- Electric Panel with built-in circuit breaker.
- Dual thermostat with safety limit and box electric built-in.
- High pressure centrifugal fans available.
- Burner plate tailor-made according to brand burner.
- Accept gas and diesel burner.
- Output duct, optional adjustable diffusers or grilles.

Model	Useful heat power		Nominal Heat Power	Airflow volumen	Motors			Maximum Pressure	Sound Level	Weight
	Kcal/h	Kw	Kw	m³/h	Nº	Kw	Voltage V/Hz	Pa	dB(A) 1m	Kg
FW-50	50.000	58,1	64,5	3.400	1	0,55	II-230/50	250	75	230
FW-55	55.000	63,9	70	4.500	1	0,75	II-230/50	190	75	290
FW-60	60.000	69,9	77,5	4.700	1	0,75	II-230/50	180	75	290
FW-80	80.000	93,0	103,3	6.200	1	1,1	III-230/400/50	120	74	295
FW-100	100.000	116,3	129,2	7.800	1	1,1	III-230/400/50	130	79	560
FW-125	125.000	145,3	161,4	9.700	1	2,2	III-230/400/50	230	83	580
FW-140	140.600	162,8	180,9	10.900	1	3	III-230/400/50	230	84	610
FW-175	175.000	203,5	226,1	13.600	2	1,4	III-230/400/50	230	80	735
FW-200	200.000	236,6	262,9	14.900	2	2,2	III-230/400/50	350	83	740
FW-250	250.000	290,7	323	19.400	2	2,2	III-230/400/50	270	80	780
FW-300	300.000	348,9	387,7	23.300	2	3	III-230/400/50	140	84	795
FW-375	375.000	436,0	484,4	29.000	2	3	III-230/400/50	260	82	1.300



Model	A	B	C	F	G	H	I	J	K	L	M	MOUTHS	O	P	R	S	CHIMNEY
FW-50	1.350	1.000	600	520	415	815	152	690	920	176	98	1	450	575	330	550	Ø 150
FW-55 / 60 / 80	1.675	1.070	700	620	515	885	180	875	990	176	98	1	450	575	330	550	Ø 200
FW-100 / 140	1.960	1.400	775	695	590	1.215	210	1.025	1.320	214	136	1	450	575	330	650	Ø 250
FW-175 / 200	2.120	1.750	890	810	705	1.565	237	1.045	1.670	252	174	2	450	575	330	650	Ø 250
FW-250 / 300	2.340	2.000	1.000	920	815	1.815	265	1.140	1.920	290	212	3	450	575	330	650	Ø 300
FW-375 / 440	2.900	2.500	1.350	1.250	1.169	2.310	335	1.400	2.400	328	250	6	450	575	330	850	Ø 350
FW-550	3.156	2.750	1.400	1.300	1.210	2.560	335	1.630	2.650	3.28	250	6	450	575	330	850	Ø 350

SOLUCIONES A MEDIDA
PARA CUALQUIER TIPO DE APLICACIÓN



EN UN RANGO DE QUEMADORES DESDE 12KW A 34 MW