

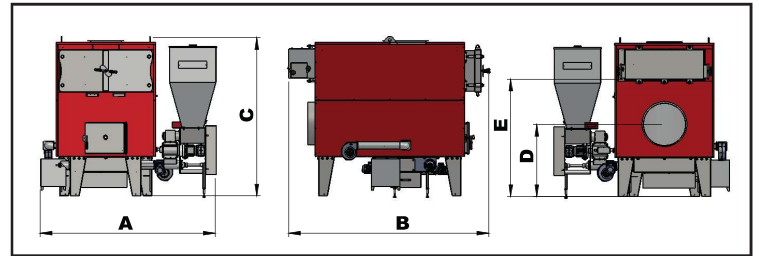
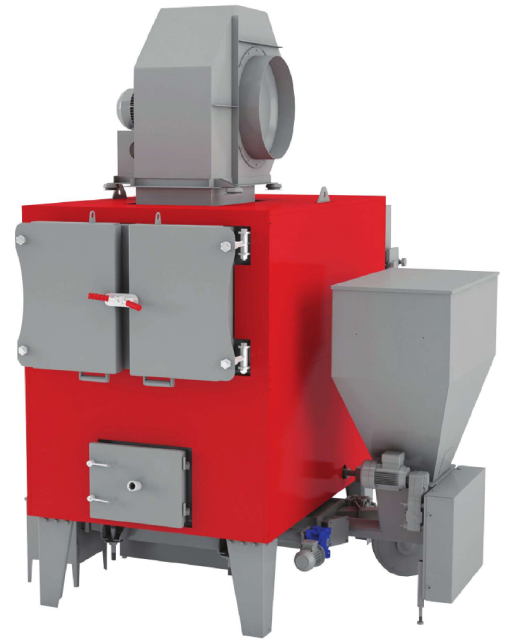


KOZ/PEL H SERIES SOLID FUEL FIRED HOT AIR GENERATORS

FEATURES

- High efficiency and elegant design
- Long lasting steel body
- Automatic fuel feed
- Automatic mixing system
- Automatic ignition system
- Automatic ash removal system
- Digital control panel
- Emergency system
- Temperature control with thermostat
- Strong insulation with glass wool and ceramic
- Capable of burning coal, olive husk and nut shelter

Delivery Terms: Ex-Works / Akhisar Manisa



TECHNICAL PARAMETERS

MODEL		KOZ/PEL H-60	KOZ/PEL H-100	KOZ/PEL H-150	KOZ/PEL H-200	KOZ/PEL H-250	KOZ/PEL H-300	KOZ/PEL H-400	KOZ/PEL H-500	KOZ/PEL H-600	KOZ/PEL H-700	KOZ/PEL H-800	KOZ/PEL H-1000
Capacity	Kcal	60.000	100.000	150.000	200.000	250.000	300.000	400.000	500.000	600.000	700.000	800.000	1.000.000
	kW	70	116	174	233	290	349	465	581	698	814	930	1160
Width (A)	mm	1870	2050	2300	2400	2400	2550	2550	2800	2800	3250	3250	3800
Depth (B)	mm	1600	2300	2600	2800	2800	3000	3200	3500	3800	3950	4250	4500
Height (C)	mm	1750	1800	2050	2250	2250	2450	2450	2550	2550	2750	2750	3750
Hot Air Outlet (D)	mm	2x200/340	450	450	450	600	600	600	750	750	750	750	750
Flue Outlet Height (E)	mm	1550	1650	1900	2050	2050	2300	2300	2350	2350	2600	2600	3350
Flue Diameter	mm	200	250	300	300	300	400	400	500	500	500	500	600
Weight	Kg	836	1400	1550	1650	1750	2200	2500	2800	3850	3900	4100	8000
Blower Fan Power	kW	1,5	2,2	3	3	4	4	5,5-7,5	11	11	15	15	22
Hot Air Flow Rate	m ³ /h	4500	5000	7000	8000-9000	11.500	13.000	18.000-24.000	26.000	28.000	30.000	36.000	40.000
Hopper Capacity	lt	180	450	450	450	600	600	600	600	600	600	1600	1600
Reducer Motor Power	W	105	750										
Fan Power	W	105	550 (KOZ) / 2x240 (PEL)						550 (KOZ) / 3x240 (PEL)			2x550 (KOZ) / 3x240 (PEL)	
Ash Removal Box Capacity	lt	50	95										
Operating Voltage & Frequency	V/Hz	230/50											
Operating Current	A	16	32	32	32	32	32	32	32	32	32	32	32