



KOZ SERIES

TECHNICAL PARAMETERS

MODEL		KOZ-20	KOZ-25	KOZ-40	KOZ-60	KOZ-80	KOZ-100	
Capacity	Kcal	20.000	25.000	40.000	60.000	80.000	100.000	
	kW	23	29	46	69	93	116	
A	mm	710	710	710	780	780	780	
B	mm	1680	1680	1680	1950	1900	1900	
C	mm	1350	1430	1530	1450	1520	1640	
D	mm	420	420	420	300	320	320	
E	mm	420	420	420	420	450	450	
Ø (Flue Diameter)	mm	140	140	140	200	200	200	
Ø Flow-Return	inch	1	1	1	1 1/2	2	2	
Ø Expansion Outlet	inch	1	1	1	1	1	1	
Ø Fill-Empty	inch	1/2	1/2	1/2	1/2	1/2	1/2	
Weight	kg	435	464	488	608	650	720	
Water Volume	l	70	90	110	135	165	210	
Hopper Capacity	l	145	165	185	180	190	215	
Operation Pressure	bar	3						
Test Pressure	bar	4,3						
Temperature Control Limit	°C	45-85						
Max. Operation Temp.	°C	90						
Reducer Motor Power	W	180						
Fan Power	W	105				240		
Ash Removal Box Capacity	l	50						
Operation Power and Frequency	V/Hz	230/50						
Operation Amper	A	16	16	16	16	18	18	