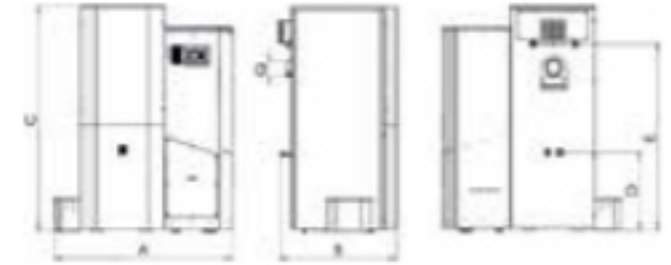


# PROPEL SERIES



## TECHNICAL PARAMETERS

MODEL		PROPEL-14	PROPEL-25	PROPEL-40	PROPEL-70	PROPEL-100	PROPEL-200	
Capacity Min.-Max.	kW	5-14	5-25	8-40	25-70	25-100	57-196	
A	mm	1500	1500	1550	1850	1850	3240	
B	mm	970	970	1030	1650	1650	1970	
C	mm	1700	1700	1850	1850	1850	2210	
D	mm	650	650	650	1200	1200	230	
E	mm	1160	1320	1520	350	340	2210	
Ø (Flue Diameter)	mm	128	128	128	200	200	300	
Ø Flow-Return	inch	1	1	1	2	2	2,5	
Ø Expansion Outlet	inch	1/2	1/2	1/2	1	1	1,5	
Ø Fill-Empty	inch	1/2	1/2	1/2	1	1	1,5	
Weight	kg	400	450	510	1100	1100	1850	
Water Volume	l	50	65	115	357	357	750	
Hopper Capacity	l	340	340	365	110	110	1003	
Operation Pressure	bar				3			3
Test Pressure	bar				4,3			4,5
Temperature Control Limit	°C				35-85			50-85
Max. Operation Temp.	°C				90			90
Reducer Motor Power	W				50			40
Fan Power	W	50		70	120	120	310	
Ash Removal Box Capacity	l	20			40			
Operation Power and Frequency	V/Hz	230/50	230/50	230/50	230/50	230/50	230/50	
Operation Amper	A	12			18	18	18	