Product Information Sheet

Model identifier(s):			Blakeney											
Indirect heating functionality: (yes/no)			No											
Direct heat output: (kW)			5.0kW											
Indirect heat output: (kW))		N/A											
Fuel			Preferred fuel (only	Other suitable fuel(s):	П s (%):	Space heating emissions at nominal heat output (*)				Space heating emissions at minimum heat output (*) (**)				
			one)			P	OGC	co	Nox	P	OCG	со	Nox	
						(x) mg/Nm ³ (13 %			O ₂)	(x) mg/Nm ³ (13 %			(O ₂)	
Wood logs with moisture content ≤ 25%			Yes	Yes No		28	118	118 1499 102		- -		-	-	
Compressed wood with moisture content < 12%			No	No	-	-	-	-	-	-	-	-	-	
Other woody biomass			No	No	-	-	-	-	-	-	-	-	-	
Non-woody biomass			No	No	-	-	-	-	-	-	-	-	-	
Anthracite and dry steam coal			Yes	No	77	16	45	1301	111	-	-	-	-	
Hard coke			No	No	-	-	-	-	-	-	-	-	-	
Low temperature coke		No	No	-	-	-	-	-	-	-	-	-		
Bituminous coal			No	No	-	-	-	-	-	_	-	-	-	
Lignite briquettes		No	No	-	-	-	-	-	-	_	-	-		
Peat briquettes		No	No	_	-	_	_	_	-	-	_	-		
Blended fossil fuel briquettes			No	No		_	<u> </u>	-			<u> </u>		-	
Other fossil fuel			No	No		_		-	-			-	-	
Blended biomass and fossil fuel briquettes			No	No	-	-	-	-					_	
Other blend of biomass and solid fuel			No	No	_	H	Ė	Ė	Ė		 	Ė	Ė	
		th the prof		140										
Characteristics when o		· ·												
Item Symbol Value			Unit	Item Symbol Value Unit							nit			
Heat Output				Useful effic	ciency (NCV	as re	ceived)						
Nominal heat output	Pnom	5,0	kW	Useful efficiency at nominal heat output			1 Ith,nom			75,6		,	%	
Minimum heat output (indicative)	P min	N/A	kW	Useful efficiency at minium heat output (indicative			η th,min		N/A		,	%		
Auxiliary electricity co	nsumption			Type of he	at output/ro	om te	mpera	ture c	ontro	l (sele	ct one))		
At nominal heat output	elmax	N/A	kW		ngle stage heat output, no room			Yes			0.0			
At minimum heat output	elmin	N/A	kW		wo or more manual stages, no oom temperature control			No			N/A			
In standby mode	elsb	N/A	kW	with mechanic thermostat room temperature control			No				N/A			
Permanent pilot flame power requirement				with electronic room temperature control			No			N/A			%	
Pilot flame power requirement (if applicable)	Ppilot	N/A	KW	with electronic room temperature control plus day timer			No			N/A				
				with electroni control plus v	c room temper week timer	ature		No		_	N/A			
				Other Con	trol options	(mult	iple se	lection	ıs pos	sible)				
				room tempera presence dete	ture control, w	ith		No			N/A			
				room tempera open window	ture control, w detection	rith		No			N/A		%	
	1			with distance				No			N/A			
Contact details	Clarke Interna	ational Ltd, H	Iemnall Street, Epping, Ess	sex CM16 4L0	j									

^(*) PM = Particulate matter, OGCs = Organic gaseous compounds, Co = carbon monoxide, Nox = Nitrogen oxides (**) Only required if correction factors F(2) or F(3) are applied.