

Model identifier(s):			Wentworth II											
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):	<b>Ŋ</b> s (%):	Space heating emissions at nominal heat output (*)				Space heating emissions at minimum heat output (*) (**)				
			one)			P OGC CO Nox							Nox	
						(x) ı	ng/Nm	<sup>3</sup> (13 %	6 O2)	(x)	mg/Nm	<sup>3</sup> (13 %	O2)	
Wood logs with moisture content $\leq 25\%$			Yes	No	68	20	66	930	123	-	-	-	-	
Compressed wood with moisture content < 12%			No	No		-	-	-	-	-	-	-	-	
Other woody biomass			No	No		-	-	-	-	-	-	-	-	
Non-woody biomass			No	No		-	-	-	-	-	-	-	-	
Anthracite and dry steam coal			No	No		-	-	-	-	-	-	-	-	
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		-	-	-	-	-	-	-	-	
Other fossil fuel			No	No		-	-	-	-	-	-	-	-	
Blended biomass and fossil fuel briquettes			No	No		-	-	-	-	-	-	-	-	
Other blend of biomass and solid fuel			No	No	ļ	-	-	-	-	-	-	-	-	
Characteristics when o	perating wi	th the pref	erred fuel	-										
Item	Symbol	Value	Unit	It		Symbo	1		Value		Unit			
Heat Output				Useful effic	ciency (NCV	ceived)								
Nominal heat output	Pnom	5,0	kW	Useful efficie heat	<b>Ŋ</b> th,nom			78,8		%				
Minimum heat output (indicative)	P min	N/A	kW	Useful efficie heat output	$\mathbf{\eta}_{ ext{th,min}}$				N/A		%			
Auxiliary electricity co	onsumption		Type of heat output/room temperature control (select one)											
At nominal heat output	elmax	N/A	kW	Single stage heat output, no roo temperature control			Yes			0.0				
At minimum heat output	elmin	N/A	kW	two or more manual stages, no room 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 w	c room temper veek timer	ature		No			N/A			
					Other Control options (multiple selections possible)									
	room temperature control, with presence detection			No			N/A							
	room temperature control, with open window detection			No			N/A			%				
					with distance control No N/A									
Contact details	Clarke Interna	tional Ltd, H	lemnall Street, Epping, E	ssex CM16 4LC	3									

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(\*) 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.