



ENERG Y IA
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Legend Fires

Ethos 3S Stove



4,2
kW

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2015/1186

Model identifier(s):		Ethos 3S stove	
Indirect heating functionality:		No	
Direct heat output: ...(kW)		4,2	
Indirect heat output: ...(kW)		0,0	
Fuel			Space heating emissions *
			NO _x
Select fuel type	[gaseous / liquid]	[specify]	[mg/kWh _{input}] (GCV)
	Gaseous	G20	130
Item	Symbol	Value	Unit
Heat output			
Nominal heat output	P_{nom}	4,2	kW
Minimum heat output (indicative)	P_{min}	1,3	kW
Auxiliary electricity consumption			
At nominal heat output	el_{max}	0.000	kW
At minimum heat output	el_{min}	0.000	kW
In standby mode	el_{SB}	0.000	kW
		Useful efficiency (NCV)	
Useful efficiency at nominal heat output		$\eta_{th,nom}$	78 %
Useful efficiency at minimum heat output (indicative)		$\eta_{th,min}$	78 %
Type of heat output / room temperature control (select one)			
single stage heat output, no room temperature control			[no]
two or more manual stages, no room temperature control			[no]
with mechanic thermostat room temperature control			[no]
with electronic room temperature control			[yes]
with electronic room temperature control plus day timer			[no]
with electronic room temperature control plus week timer			[no]
Other control options (multiple selections possible)			
room temperature control, with presence detection			[no]
room temperature control, with open window detection			[no]
with distance control option			[no]
with adaptive start control			[no]
with working time limitation			[no]
with black bulb sensor			[no]
Permanent pilot flame power requirement			
Pilot flame power requirement (if applicable)	P_{pilot}	N.A.	kW
Contact details	Legend Gas Fires Ltd. Unit 404 Glenfield Park Business Centre, Blakewater Road, Blackburn, Lancashire. BB1 5QH		

* NO_x= nitrogen oxides