



**ENERG** Y IJA  
енергия · ενεργεια IE IA

Legend Fires

Ethos 400



**4,0**  
kW

ENERGIA · ЕНЕРГИЯ · ΕΝΕΡΓΕΙΑ · ENERGIJA · ENERGY · ENERGIE · ENERGI

2015/1186

Model identifier(s):		Ethos 400	
Indirect heating functionality: [yes/no]		no	
Direct heat output: ...(kW)		4,0	
Indirect heat output: ...(kW)		0,0	
<b>Fuel</b>			Space heating emissions *
			NO <sub>x</sub>
Select fuel type	[gaseous / liquid]	[specify]	[mg/kWh <sub>input</sub> ] (GCV)
	Gaseous	G20	130
<b>Item</b>	<b>Symbol</b>	<b>Value</b>	<b>Unit</b>
<b>Heat output</b>			
Nominal heat output	$P_{nom}$	4,0	kW
Minimum heat output (indicative)	$P_{min}$	1.4	kW
<b>Auxiliary electricity consumption</b>			
At nominal heat output	$e_{lmax}$	0.000	kW
At minimum heat output	$e_{lmin}$	0.000	kW
In standby mode	$e_{lSB}$	0.000	kW
<b>Useful efficiency (NCV)</b>			
Useful efficiency at nominal heat output	$\eta_{th,nom}$	80,9	%
Useful efficiency at minimum heat output (indicative)	$\eta_{th,min}$	80,9	%
<b>Type of heat output / room temperature control (select one)</b>			
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]	
<b>Other control options (multiple selections possible)</b>			
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]	
<b>Permanent pilot flame power requirement</b>			
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<sub>x</sub>= nitrogen oxides