

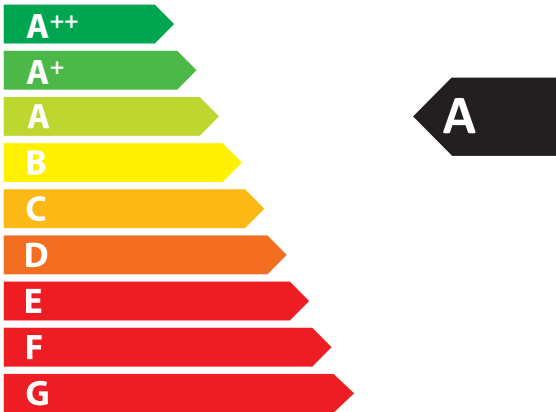
## Technical parameters for solid fuel local space heaters

Model identifier(s): <b>Vega</b>							
Indirect heating functionality: <b>no</b>							
Direct heat output: <b>6,8 (kW)</b>							
Fuel			Preferred fuel (only one):		Other suitable fuel(s):		
Wood logs with moisture content $\leq 25\%$			yes		no		
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		
<b>Characteristics when operating with the preferred fuel</b>							
Seasonal space heating energy efficiency $\eta_s$ [%]: <b>73</b>							
Energy Efficiency Index (EEI): <b>96,9</b>							
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
<b>Heat output</b>				<b>Useful efficiency (NCV as received)</b>			
Nominal heat output	$P_{nom}$	<b>6,8</b>	kW	Useful efficiency at nominal heat output	$\eta_{th,nom}$	<b>73</b>	%
<b>Auxiliary electricity consumption</b>				<b>Type of heat output/room temperature control (select one)</b>			
At nominal heat output	$e_{l,max}$		kW	single stage heat output, no room temperature control		no	
At minimum heat output	$e_{l,min}$		kW	two or more manual stages, no room temperature control		yes	
In standby mode	$e_{l,SB}$		kW	with mechanic thermostat room temperature control		no	
				with electronic room temperature control		no	
				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	
<b>Permanent pilot flame power requirement</b>							
Pilot flame power requirement (if applicable)	$P_{pilot}$		kW				
<b>Contact details</b>		Name and address of the supplier: <b>Nordpeis AS, Gjellebekkstubben 11, N-3420 LIERSKOGEN, Norway</b>					



Nordpeis AS.

Nordpeis Vega



**6,8**  
kW

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