

**DECLARATION OF CONFORMITY**

Freestanding stove SIGA  
of nominal power 6,5 kW fired with wood  
manufactured by:  
STALKO Spółka z ograniczoną odpowiedzialnością Spółka komandytowa  
ul. Solec 24/253, 00-403 Warszawa

Freestanding stove SIGA with conditions of ecoproject (ecodesign) determined by Commission Regulation implementing Directive 2015/1185 of 24 April 2015 of the European Parliament and of the Council 2009/125/WE with regard to ecodesign for solid fuel local space heaters.

Parameter	Symbol	Value	Unit	Ecoproject requirements
Seasonal space heating energy efficiency	$\eta_s$	73	%	$\geq 65$ for seasonal space heating energy efficiency of closed fronted solid fuel local space heaters using compressed wood in the form of pellets

	Parameter					
	Useful heat emitted at nominal heat output	Useful efficiency at nominal heat output	Emissions regarding seasonal space heating for recommended fuel			
Solid particles			Organic gas particles OGC	Carbon monoxide CO	Nitrogen monoxide NO <sub>x</sub>	
Symbol	$P_n$	$\eta_n$	$E_{SPM}$	$E_{OGC}$	$E_{CO}$	$E_{NOx}$
Value	6,5	84	26	52	948	84
Unit	kW	%	mg/m <sup>3</sup>	mg/m <sup>3</sup>	mg/m <sup>3</sup>	mg/m <sup>3</sup>
Ecoproject requirements:			$\leq 40$	$\leq 120$	$\leq 1500$	$\leq 200$

Declaration was issued on the base of the laboratory research given in the report No. 1015-CPR-30-15125/2/TZ issued by the Strojirenský zkušební ústav, s.p. (Engineering Test Institute, Public Enterprise) Testing Laboratory 1015, Hudcova 424/ 56b, 621 00 Brno, Ceska republika

**ECODESIGN**

Radom, dnia 22.09.2022 r.