





Characteristics when operating with the preferred fuel only							
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
<b>Heat output</b>				<b>Useful efficiency (NCV as received)</b>			
Nominal heat output	P <sub>nom</sub>	<b>11,9</b>	kW	Useful efficiency at nominal heat output	$\eta_{th,nom}$	<b>90,8</b>	%
Minimum heat output (indicative)	P <sub>min</sub>	<b>4,9</b>	kW	Useful efficiency at minimum heat output (indicative)	$\eta_{th,min}$	<b>93,8</b>	%

<b>Auxiliary electricity consumption</b>				<b>Type of heat output/room temperature control (select one)</b>			
At nominal heat output	el <sub>max</sub>	<b>0,110</b>	kW	Single stage heat output, no room temperature control	<b>NO</b>		
At minimum heat output	el <sub>min</sub>	<b>0,062</b>	kW	Two or more manual stages, no room temperature control	<b>NO</b>		
In standby mode	el <sub>sb</sub>	<b>0,004</b>	kW	With mechanic thermostat room temperature control	<b>NO</b>		
<b>Permanent pilot flame power requirement</b>				With electronic room temperature control	<b>NO</b>		
Pilot flame power requirement (if applicable)	P <sub>pilot</sub>	<b>N.A.</b>	kW	With electronic room temperature control plus day timer	<b>NO</b>		
				With electronic room temperature control plus week timer	<b>YES</b>		
				<b>Other control options (multiple selections possible)</b>			
				Room temperature control, with presence detection	<b>NO</b>		
				Room temperature control, with open window detection	<b>NO</b>		
				With distance control option	<b>NO</b>		

Contact details	Name and address of the manufacturer or its authorised representative
(*) PM = particulate matter, OGCs = organic gaseous compounds, CO = carbon monoxide, NO <sub>x</sub> = nitrogen oxides. (**) Only required if correction factors F(2) or F(3) are applied.	

[www.csthermos.it](http://www.csthermos.it)  
[info@csthermos.it](mailto:info@csthermos.it)  
 Tel. +39 0438 62717

**CS THERMOS SRL**  
 Via Padania, 35  
 31020 SAN VENDEMIANO (TV)  
 ITALIA

Signed for and on behalf of the manufacturer by  
**Andrea Canzian**, Technical Manager

San Vendemiano, 01.12.2021