Low-temperature panels with Wifi control ECOSUN CR Wifi / GS Wifi

Contact details	FENIX sro, Jaroslava Ježka 1338/18a, 790 01 Jesenik, CZ			
Model identification mark(s): **Data**	**ECOSUN CR Wifi / GS Wifi**			
	Mark	**Value**	**Unit**	**Detail**

Thermal power					**Type of heat output / room temperature control (select one)**	
Rated thermal output	P_{nom} P_{enh}	0.300 – 1.050 kW			one level of heat output, without room temperature control	No
Minimum heat output (indicative)	P_{min}	Not applicable	kW		two or more manual stages, without room temperature control	No
Maximum continuous heat output $P_{max,c}$		0.300 – 1.050 kW			mechanical thermostat for room temperature control	No
Energy consumption					electronic room temperature control	No
In the off state	A_{fter}	ON	W		electronic room temperature control with day program	No
In standby mode	P_{sm}	ON	W			
In idle mode	P_{idle}	1.28	W		electronic room temperature control with weekly program	**Yes**
In standby mode when connected to the network	P_{nsm}	1.23	W		**Other control options (multiple options can be selected)**	
Standby mode with information or status display		**No**			detection of the presence of people	No
					open window detection	No
					remote control	**Yes**
Seasonal heating energy efficiency in active mode		94.0	%		adaptively controlled triggering of	No
					operating time limitation	No
					black ball sensor	No
					self-learning function	No
					control accuracy	**Yes**

Instructions for dismantling, disposing of or recycling the product at the end of its life:

Products marked with this symbol must not be disposed of with normal household waste, but must be disposed of separately and recycled. Collection and recycling of products at the end of their life must be ensured in accordance with local regulations and ordinances.

In the Czech Republic, the manufacturer is involved in a collective product take-back system. After the end of its useful life, please return the product to the nearest product take-back point (collection yard).

ECOFLOOR Comfort Mat sets – heating mat with thermostat

Contact details	FENIX sro, Jaroslava Ježka 1338/18a, 790 01 Jesenik, CZ					
Model identification mark(s): **Data**	**ECOFLOOR Comfort Mat sets**					
	Mark	**Value**	**Unit**		**Detail**	
Thermal power				**Type of heat output / room temperature control (select one)**		
Rated thermal output	*Phnom Penh*	0.070 – 1.400 kW		one level of heat output, without room temperature control		No
Minimum heat output (indicative)	*Pmin*	Not applicable	kW	two or more manual stages, without room temperature control		No
Maximum continuous heat output *Pmax,c*		0.070 – 1.400 kW		mechanical thermostat for room temperature control		No
Energy consumption				electronic room temperature control		No
In the off state	*After*	ON	W	electronic room temperature control with day program		No
In standby mode	*Psm*	0.65	W			
In idle mode	*Pidle*	0.65	W	electronic room temperature control with weekly program		**Yes**
In standby mode when connected to the network	*Pnsm*	ON	W	**Other control options (multiple options can be selected)**		
Standby mode with information or status display		**No**		detection of the presence of people		No
				open window detection		No
				remote control		No
Seasonal heating energy efficiency in active mode		92.0	%	adaptively controlled triggering of		No
				operating time limitation		No
				black ball sensor		No
				self-learning function		No
				control accuracy		**Yes**

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TABLE OF CONTROL FUNCTION CODES FOR RELATED CONTROL UNITS

		Temperature control code (TC)	Control functions										
			f1	f2	f3	f4	f5	f6	f7	f8			
Temperature control type	One stage, no temperature control	NC											
	Two or more manual stages, without temperature control	TX											
	Mechanical thermostat for room temperature control	TM											
	Electronic room temperature control	TE											
	Electronic room temperature control with daily program	TD											
	Electronic room temperature control with weekly program	TW											
Control function	Detection of the presence of people		1										
	Open window detection			2									
	Remote control				3								
	Adaptive controlled launch					4							
	Limitation of operating time						5						
	Black ball sensor							6					
	Self-learning function								7				
	Control accuracy with CA <2 K and CSD <2 K									8			