VASNER

Required information on electric infrared heating panels

Model: Zipris S with titanium frame (500 watts)

Item	Symbol	Value	Unit
Heat output			
Nominal heat output	P _{nom}	0,5	kW
Minimum heat output (indicative)	P _{min}	N/A	kW
Maximum continuous heat output	P _{max,c}	0,5	kW
Auxiliary power o	consump	tion	
At nominal heat output	el _{max}	0,521	kW
At minimum heat output	el _{min}	N/A	kW
In standby mode	el _{SB}	N/A	kW

The information given refers only to the heating panel.

According to EU Regulation (EU) 2015/1188, electric heaters must be controlled with an electronic room temperature controller (thermostat) which fulfils the criteria of weekday control and window-open-detection or e.g. adaptive control of the start of heating, which are listed here in full.

For compliant operation, please choose one of our electronic thermostats for this heating element, e.g. the VASNER VFTB thermostat set, or use an existing system that meets these criteria.

Item	Unit		
Only for electric storage heaters: Type of regulation of the heat supply (please select one option)			
(please select one option)			
Manual control of the			
heat supply	N/A		
via integrated thermostat			
Manual control of the			
heat supply	N/A		
with feedback of the room and /			
or outdoor temperature			
Electronic control of the			
heat supply with feedback of the room and /	N/A		
or outdoor temperature			
or outdoor temperature			
Fan-assisted heat output	N/A		
Type of heat output			
/ room temperature control			
(please select one option)			
Single-stage heat output,	Ι		
no room temperature control	YES		
Two or more manually			
adjustable			
steps, no	NO		
room temperature control			
Room temperature control via			
mechanical thermostat	NO		
With electronic			
room temperature control	NO		
Electronic			
room temperature control	NO		
and time-of-day control			
Electronic			
room temperature control	NO		
and weekday regulation			
Other control options			
(multiple answers possible)			
Room temperature control with	NO		
occupancy detection	"0		
Room temperature control	NO		
with open window detection			
With remote control option	NO		
With adaptive control of the	NO		
start of heating			
With operating time limitation	NO		
With black bulb sensor	l NO		

Contact details MankeTech GmbH // VASNER - Stahlstr. 27 - 33415 Verl - Germany