VASNER

Required information on electric infrared heating panels

Model: Zipris S with Baroque 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 of	onsump	tion	
At nominal heat output	el _{max}	0,523	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)			
Manual control of the	N1/A		
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			
Fan-assisted heat output	N/A		
Type of heat output / room temperature control (please select one option)			
Single-stage heat output,	YES		
no room temperature control Two or more manually			
adjustable			
steps, no	NO		
room temperature control			
Room temperature control via			
	NO		
mechanical thermostat	NO		
mechanical thermostat With electronic			
With electronic room temperature control	NO NO		
With electronic room temperature control Electronic	NO		
With electronic room temperature control Electronic room temperature control			
With electronic room temperature control Electronic room temperature control and time-of-day control	NO		
With electronic room temperature control Electronic room temperature control and time-of-day control Electronic	NO NO		
With electronic room temperature control Electronic room temperature control and time-of-day control Electronic room temperature control	NO		
With electronic room temperature control Electronic room temperature control and time-of-day control Electronic room temperature control and weekday regulation	NO NO		
With electronic room temperature control Electronic room temperature control and time-of-day control Electronic room temperature control	NO NO		
With electronic room temperature control Electronic room temperature control and time-of-day control Electronic room temperature control and weekday regulation Other control options (multiple answers possible)	NO NO		
With electronic room temperature control Electronic room temperature control and time-of-day control Electronic room temperature control and weekday regulation Other control options (multiple answers possible) Room temperature control with	NO NO		
With electronic room temperature control Electronic room temperature control and time-of-day control Electronic room temperature control and weekday regulation Other control options (multiple answers possible) Room temperature control with occupancy detection	NO NO		
With electronic room temperature control Electronic room temperature control and time-of-day control Electronic room temperature control and weekday regulation Other control options (multiple answers possible) Room temperature control with occupancy detection Room temperature control	NO NO		
With electronic room temperature control Electronic room temperature control and time-of-day control Electronic room temperature control and weekday regulation Other control options (multiple answers possible) Room temperature control with occupancy detection Room temperature control with open window detection	NO NO NO		
With electronic room temperature control Electronic room temperature control and time-of-day control Electronic room temperature control and weekday regulation Other control options (multiple answers possible) Room temperature control with occupancy detection Room temperature control with open window detection With remote control option	NO NO NO		
With electronic room temperature control Electronic room temperature control and time-of-day control Electronic room temperature control and weekday regulation Other control options (multiple answers possible) Room temperature control with occupancy detection Room temperature control with open window detection With remote control option With adaptive control of the	NO NO NO		
With electronic room temperature control Electronic room temperature control and time-of-day control Electronic room temperature control and weekday regulation Other control options (multiple answers possible) Room temperature control with occupancy detection Room temperature control with open window detection With remote control option	NO NO NO NO		

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