VASNER

Required information on electric infrared heating panels

Model: Konvi Plus (900 watts)

| Item | Symbol | Value | Unit | |
|----------------------------------|--------------------|-------|------|--|
| Heat output | | | | |
| Nominal heat output | P _{nom} | 0,9 | kW | |
| Minimum heat output (indicative) | P _{min} | N/A | kW | |
| Maximum continuous heat output | P _{max,c} | 0,9 | kW | |
| Auxiliary power o | consump | tion | | |
| At nominal heat output | el _{max} | 0,913 | 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 | | | |
| 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, | NO | | |
| no room temperature control | 110 | | |
| Two or more manually | | | |
| adjustable | l _{NO} | | |
| steps, no | | | |
| room temperature control | | | |
| Room temperature control via | YES | | |
| mechanical thermostat 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 | NO | | |
| Room temperature control | NO | | |
| with open window detection | INU | | |
| With remote control option | NO | | |
| With adaptive control of the | NO | | |
| start of heating | 1 110 | | |
| | | | |
| With operating time limitation With black bulb sensor | NO NO | | |

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