

Information requirements for electric local space heaters (towel heaters)

EU DIREKTIVE 2024/1103 – ECO DESIGN

Contact details tvs@tvs.dk / +45 64 81 37 05	Name and address of the manufacturer or its authorised representative. TVS Design A(S, Jyllandsvej 4, DK-5400 Bogense, www.tvs.dk
Model identifier(s): PLUS 3 VERTICAL, PVD SURFACES	

Heat output <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Nominal heat output</td> <td style="width: 10%; text-align: center;">P_{nom}</td> <td style="width: 10%; text-align: center;">0,145</td> <td style="width: 10%; text-align: center;">kW</td> </tr> <tr> <td>Minimum heat output</td> <td style="text-align: center;">P_{min}</td> <td style="text-align: center;">0,000</td> <td style="text-align: center;">kW</td> </tr> <tr> <td>Maximum continuos heat output</td> <td style="text-align: center;">$P_{max,c}$</td> <td style="text-align: center;">0,145</td> <td style="text-align: center;">kW</td> </tr> </table> Power consumption <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">In off mode</td> <td style="width: 10%; text-align: center;">P_o</td> <td style="width: 10%; text-align: center;">0,2</td> <td style="width: 10%; text-align: center;">W</td> </tr> <tr> <td>In standby mode</td> <td style="text-align: center;">P_{sm}</td> <td style="text-align: center;">0,2</td> <td style="text-align: center;">W</td> </tr> <tr> <td>In idle mode</td> <td style="text-align: center;">P_{idle}</td> <td style="text-align: center;">N/A</td> <td style="text-align: center;">W</td> </tr> <tr> <td>In network standby</td> <td style="text-align: center;">P_{nsm}</td> <td style="text-align: center;">N/A</td> <td style="text-align: center;">W</td> </tr> </table> Standby mode with display of information and status [yes/no] ☐ ☒ Seasonal space heating energy Efficiency in active mode <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;"></td> <td style="width: 10%; text-align: center;">$\eta_{s,on}$</td> <td style="width: 10%; text-align: center;">42,1</td> <td style="width: 10%; text-align: center;">%</td> </tr> </table>	Nominal heat output	P_{nom}	0,145	kW	Minimum heat output	P_{min}	0,000	kW	Maximum continuos heat output	$P_{max,c}$	0,145	kW	In off mode	P_o	0,2	W	In standby mode	P_{sm}	0,2	W	In idle mode	P_{idle}	N/A	W	In network standby	P_{nsm}	N/A	W		$\eta_{s,on}$	42,1	%	Type of heat output / room temperature control (select one) <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">Single stage heat output and no room temperature control</td> <td style="width: 20%; text-align: right;">[yes/no]</td> </tr> <tr> <td></td> <td style="text-align: right;">☒ ☐</td> </tr> <tr> <td>Two or more manual stages, no room temperature control</td> <td style="text-align: right;">[yes/no]</td> </tr> <tr> <td></td> <td style="text-align: right;">☒ ☐</td> </tr> <tr> <td>With mechanic thermostat room temperature control</td> <td style="text-align: right;">[yes/no]</td> </tr> <tr> <td></td> <td style="text-align: right;">☐ ☒</td> </tr> <tr> <td>With electronic room temperature control</td> <td style="text-align: right;">[yes/no]</td> </tr> <tr> <td></td> <td style="text-align: right;">☐ ☒</td> </tr> <tr> <td>Electronic room temperature plus day timer</td> <td style="text-align: right;">[yes/no]</td> </tr> <tr> <td></td> <td style="text-align: right;">☐ ☒</td> </tr> <tr> <td>Electronic room temperature control plus week timer</td> <td style="text-align: right;">[yes/no]</td> </tr> <tr> <td></td> <td style="text-align: right;">☐ ☒</td> </tr> </table> Other control options (multiple selection possible) <table style="width: 100%; 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