

**Product datasheet: Room heater to regulation (EU) no. 811/2013 / (S.I. 2019 No. 539 / Schedule 2)**

		<b>WPL 19 IK</b>
		<b>235878</b>
Manufacturer		<b>STIEBEL ELTRON</b>
Energy efficiency class for central heating in moderate climates for medium temperature applications		<b>A++</b>
Energy efficiency class for central heating in moderate climates for low temperature applications		<b>A+++</b>
Rated heating output in moderate climates for average temperature applications (Prated)	<b>kW</b>	<b>13</b>
Rated heating output in moderate climates for low temperature applications (Prated)	<b>kW</b>	<b>12</b>
Seasonal room heating efficiency in moderate climates for average temperature applications ( $\eta_s$ )	<b>%</b>	<b>143</b>
Seasonal room heating efficiency in moderate climates for low temperature applications ( $\eta_s$ )	<b>%</b>	<b>175</b>
Annual energy consumption in moderate climates for average temperature applications (QHE)	<b>kWh/a</b>	<b>7498</b>
Annual energy consumption in moderate climates for low temperature applications (QHE)	<b>kWh/a</b>	<b>5699</b>
Sound power level internal	<b>dB(A)</b>	<b>52</b>
Sound power level external	<b>dB(A)</b>	<b>51</b>
Special measures	For all special measures to be taken during assembly, installation or maintenance of the room heater, see the installation instructions	
Rated heating output in colder climates for average temperature applications (Prated)	<b>kW</b>	<b>16</b>
Rated heating output in colder climates for low temperature applications (Prated)	<b>kW</b>	<b>17</b>
Rated heating output in warmer climates for average temperature applications (Prated)	<b>kW</b>	<b>10</b>
Rated heating output in warmer climates for low temperature applications (Prated)	<b>kW</b>	<b>8</b>
Seasonal room heating efficiency in colder climates for average temperature applications ( $\eta_s$ )	<b>%</b>	<b>133</b>
Seasonal room heating efficiency in colder climates for low temperature applications ( $\eta_s$ )	<b>%</b>	<b>140</b>
Seasonal room heating efficiency in warmer climates for average temperature applications ( $\eta_s$ )	<b>%</b>	<b>158</b>
Seasonal room heating efficiency in warmer climates for low temperature applications ( $\eta_s$ )	<b>%</b>	<b>195</b>
Annual energy consumption in colder climates for average temperature applications (QHE)	<b>kWh/a</b>	<b>12274</b>
Annual energy consumption in colder climates for low temperature applications (QHE)	<b>kWh/a</b>	<b>12341</b>
Annual energy consumption in warmer climates for average temperature applications (QHE)	<b>kWh/a</b>	<b>3371</b>
Annual energy consumption in warmer climates for low temperature applications (QHE)	<b>kWh/a</b>	<b>2174</b>