


## Ecodesign information requirements for electric local space heaters (table 3)

(Commission delegated regulation (EU) 2024/1103)

<p><b>Producer/Manufacturer:</b> Volution Sweden AB</p>	<p><b>Address:</b> Smedjegatan 10 ; SE-352 46 Växjö ; Sweden  <b>Contact details:</b> tel: +46 470 70 77 00 // email: <a href="mailto:order@volutiongroup.se">order@volutiongroup.se</a>  <b>Web:</b> <a href="https://volutiongroup.se/">https://volutiongroup.se/</a> ; <a href="http://www.pax.se">www.pax.se</a>  <b>Org.#:</b> SE-556140-4749</p>
<p><b>Brand name:</b></p> 	<p><b>(Requirements) / Model identifiers:</b> (seasonal space heating energy efficiency of towel rails with a nominal heat output above 60 W and equal or below 250 W shall not be less than 42,1%.)  <b>/ Pax electric cartridge</b> (suitable for Pax liquid filled towel rail racks):  M2 75W ; M2 100W ; M2 125W ; M2 150W ; M2 175W ; M2 225W ; M2 250W</p>
<p><b>Heat output:</b>  Nominal heat output  (<math>P_{nom}</math>): <b>0,075 – 0,250</b> kW (see model identifier)  .....  Minimum heat output  (indicative)  (<math>P_{min}</math>): <b>N.A.</b>  .....  Maximum continuous heat output  (<math>P_{max c}</math>): <b>0,075 – 0,250</b> kW (see model identifier)  -----  <b>Power consumption</b>  In off mode  (<math>P_o</math>): <b>0</b> W  .....  In standby mode  (<math>P_{sm}</math>): <b>0,95</b> W  .....  In idle mode  (<math>P_{idle}</math>): <b>N.A.</b>  .....  In network standby  (<math>P_{n sm}</math>): <b>N.A.</b>  .....  Standby mode with display or information status <b>YES / NO</b>  .....  Seasonal space heating energy efficiency in active mode  (<math>\eta_{s, on}</math>): <b>42,1%</b></p>	<p><b>Type of heat output / room temperature control (one selectable):</b>  Single stage heat output and no temperature control: <b>YES/NO</b>  .....  Two or more manual stages, no room temperature control: <b>YES/NO</b>  .....  With mechanic thermostat room temperature control: <b>YES/NO</b>  .....  With electronic room temperature control: <b>YES/NO</b>  .....  Electronic room temperature control plus week timer: <b>YES/NO</b>  -----  <b>Other control options (multiple selections possible)</b>  Room temperature control, with presence detection: <b>YES/NO</b>  .....  Room temperature control, with open window detection: <b>YES/NO</b>  .....  Distance control option: <b>YES/NO</b>  .....  Adaptive start control: <b>YES/NO</b>  .....  Working time limitation: <b>YES/NO</b>  .....  Black bulb sensor: <b>YES/NO</b>  .....  Self-learning functionality: <b>YES/NO</b>  .....  Control accuracy: <b>YES/NO</b></p>