

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

(Commission delegated regulation (EU) 2024/1103)

Producer/Manufacturer: Volution Sweden AB	Address: Smedjegatan 10 ; SE-352 46 Växjö ; Sweden Contact details: tel: +46 470 70 77 00 // email: order@volutiongroup.se Web: https://volutiongroup.se/ ; www.pax.se // Org.#: SE-556140-4749
Brand name: 	(Requirements) / Model identifiers: (Towel rails with a nominal heat output equal or below 60 W, shall only be operable through a working time limitation with a maximum pre-set period of time no longer than 6 hours.) / Pax towel rail: Flex U 2/450 M2 (28W) ; Flex U 2/650 M2 (43W) ; Flex U 3/450 M2 (41W) ; Flex U 4/450 M2 (55W) / Pax towel rail: Flex I 2 M2 (20W) ; Flex I 3 M2 (30W) ; Flex I 4 M2 (40W) ; Flex I 5 M2 (50W) ; Flex I 6 M2 (60W)
Heat output: Nominal heat output (P_{nom}): 0,02 – 0,06 kW (see model identifier) Minimum heat output (indicative) (P_{min}): N.A. Maximum continuous heat output ($P_{max c}$): N.A. ----- Power consumption In off mode (P_o): 0 W In standby mode (P_{sm}): 0,95 W In idle mode (P_{idle}): N.A. In network standby ($P_{n sm}$): N.A. Standby mode with display or information status YES / NO Seasonal space heating energy efficiency in active mode ($\eta_{s, on}$): N.A.	Type of heat output / room temperature control (one selectable): Single stage heat output and no temperature control: YES/NO Two or more manual stages, no room temperature control: YES/NO With mechanic thermostat room temperature control: YES/NO With electronic room temperature control: YES/NO Electronic room temperature control plus week timer: YES/NO ----- Other control options (multiple selections possible) Room temperature control, with presence detection: YES/NO Room temperature control, with open window detection: YES/NO Distance control option: YES/NO Adaptive start control: YES/NO Working time limitation: YES/NO Black bulb sensor: YES/NO Self-learning functionality: YES/NO Control accuracy: YES/NO