

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 (seasonal space heating energy efficiency of electric fixed local space heaters with a nominal heat output above 250 W, except towel rails, shall not be less than 47,5%) / Pax radiator 11-308 (500W) ; 11-312 (800W) ; 11-316 (1000W) ; 22-304 (500W) ; 22-310 (1000W) ; 22-316 (1800W) ; 11-504 (300W) ; 11-505 (500W) ; 11-508 (800W) ; 11-510 (1000W) ; 11-512 (1200W) ; 11-514 (1400W) ; 22-506 (1000W) ; 22-510 (1800W) (Requirements) / Model identifiers (seasonal space heating energy efficiency of electric fixed local space heaters with a nominal heat output equal or below 250 W, except towel rails, shall not be less than 43,1%) : Pax radiator 11-304 (200W)
Heat output: Nominal heat output (P_{nom}): 0,2 – 1,8 kW (see model identifier) Minimum heat output (indicative) (P_{min}): N.A. Maximum continuous heat output ($P_{max c}$): 0,2 – 1,8 kW (see model identifier) Power consumption: In off mode (P_o): 0 W In standby mode (P_{sm}): 0,9 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 ($\eta_{s, on}$): 48,42 %	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