

A reservoir component of an electronic vaping device includes an outer housing, an air inlet, a vapor outlet, an air passage communicating with the air inlet and the vapor outlet, and a reservoir. A magnetic, electrically conductive and resistive heat-er element is located adjacent the air passage. The heater element is configured to be in electrical communication with an alternator of a power supply component. A wick is in communication with the reservoir and is configured to draw pre-vapor formulation from the reservoir toward the heater element. The heater element is configured to heat pre-vapor formulation to a temperature sufficient to vaporize the pre-vapor formulation and form a vapor.