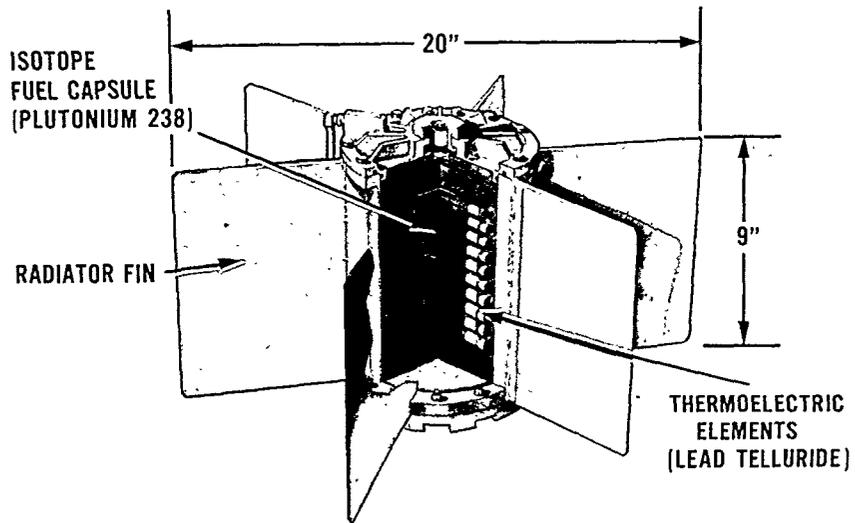


SNAP 19 RADIOISOTOPE ELECTRIC GENERATOR



DESIGN POWER OUTPUT 25 WATTS
DESIGN WEIGHT 30 LBS

NASA R-12-1273
7-27-66

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Cutaway illustration of essential features of the SNAP-19, developed by the Martin Marietta Nuclear Division and used, with modifications, on NASA missions beginning with the Nimbus weather satellite and including Pioneer to Jupiter and Viking to Mars. (Source: Department of Energy.)