

Hotblooded Energy Reclamation System

Based on other similar magnetohydrodynamic generators used in other Freespace vessels. This system converts thermal and kinetic energy into usable power by exploiting the motion of fluids or plasma to generate electrical energy. Since these contain no moving parts and can withstand high temperatures, they can boost the power efficiency of certain systems by a significant fraction without requiring significant maintenance. Any additional heat that cannot be handled by the system is simply radiated into heat via an infrared radiator.

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