

## Superior Thermal Performance Drives Power Supply Longevity

Design engineers value high-end capital equipment that demonstrates performance after 15 years! A critical component that supports product longevity is the power supply.

But all too often, important thermal design considerations early in the design cycle that directly affect product longevity are overlooked; there are variables when it comes to thermal design.

Therefore, to improve consistent "product longevity," power manufacturers must design systems with a solid thermal management philosophy from the beginning. Power supplies that leverage strengths of conduction cooling alongside traditional convection cooling, exemplified by TDK-Lambda's CUS250 and CUS400 series power supplies.

Cool Air
Power Supply

Cool Air





Knowledge is power, Power is TDK-Lambda. #powerguy 1-800-526-2324 • https://product.tdk.com/en/power/cus-m