



Power Supplies: 230v vs. 115v

Dennis Martin

SNIA Emerald™ Training

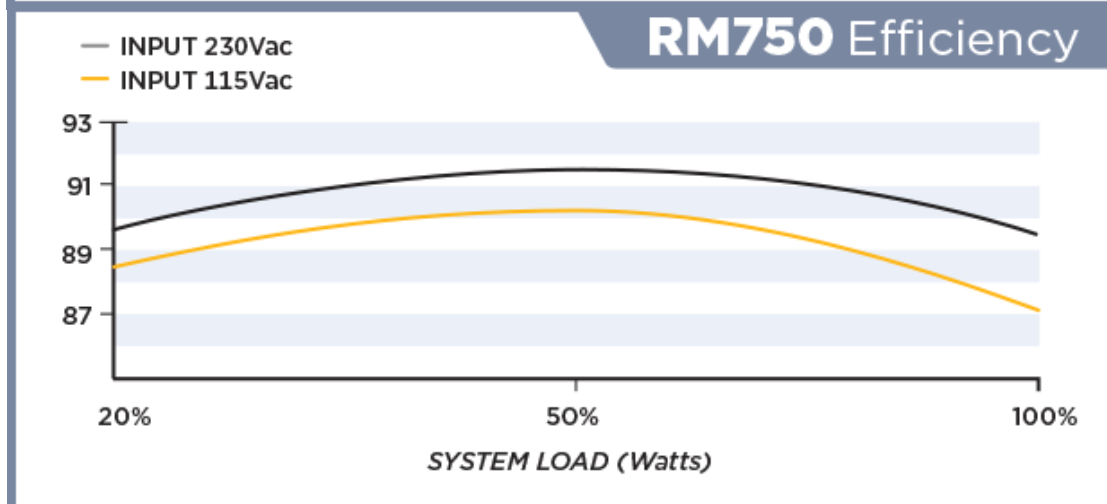
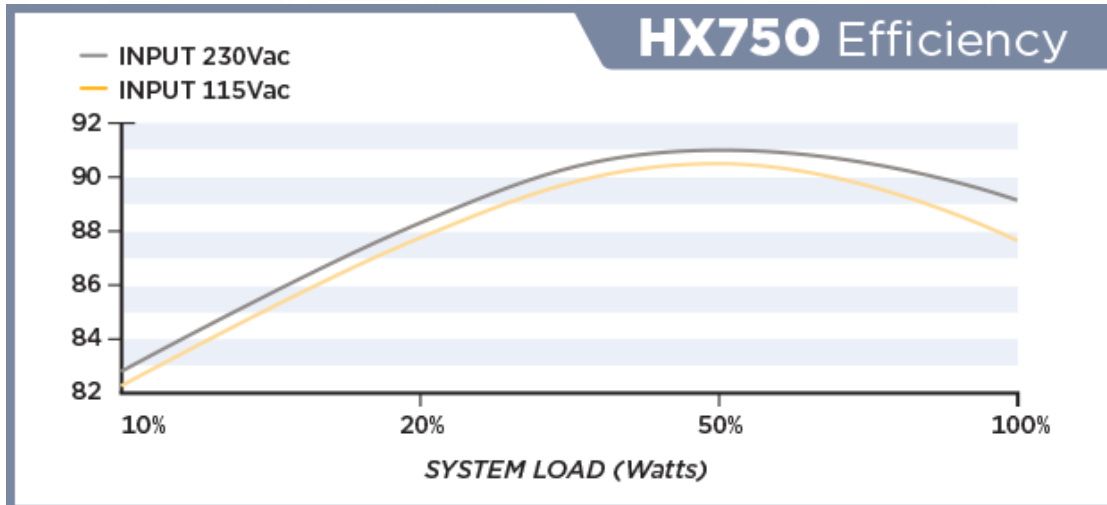
*SNIA Emerald Power Efficiency
Measurement Specification,*
for use in EPA ENERGY STAR®

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Power Supply Efficiency Variations

- ▶ Two different models of 750 watt supplies, same vendor



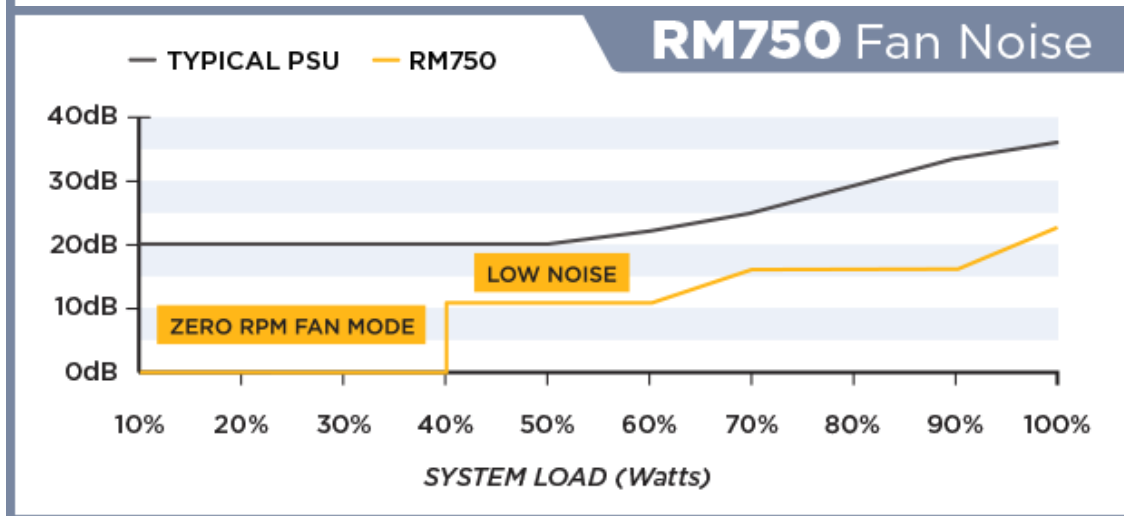
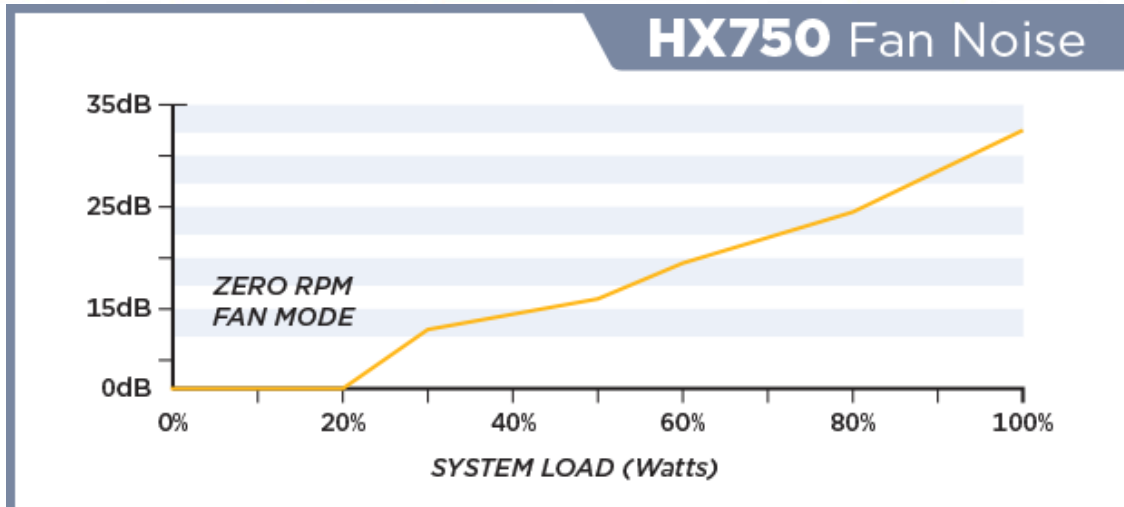
Both are rated 80 PLUS Gold.



Which one is more efficient for a typical desktop computer?

Power Supply Noise Variations

► Two different models of 750 watt supplies, same vendor



Both are rated
80 PLUS Gold.



Which one would
you rather have
next to your
desk?