

LENCORE

SAFE. AND SOUND.



APPLICATION NOTE

Rack Units BTU Specifications

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Many suppliers of equipment list the BTU from the total power of the device including power dissipated externally. Others will list the BTU based only on the heat generated within the device.

Below are two BTU values for the n.FORM Operating Platform Rack Mount.

The n.FORM Operating Platform Rack Mount:

Using total input power: 1228 BTU/hr (much of this power is dissipated in the speakers).

Using the power lost to heat within the enclosure: 273 BTU/hr (not including power dissipated in the speakers).

n.FORM Rack Mounted Headend:

Using total input power: 123 BTU/hr Power dissipated externally is negligible.

i.Net Sound Masking Only Headend:

Using total input power: 82 BTU/hr

