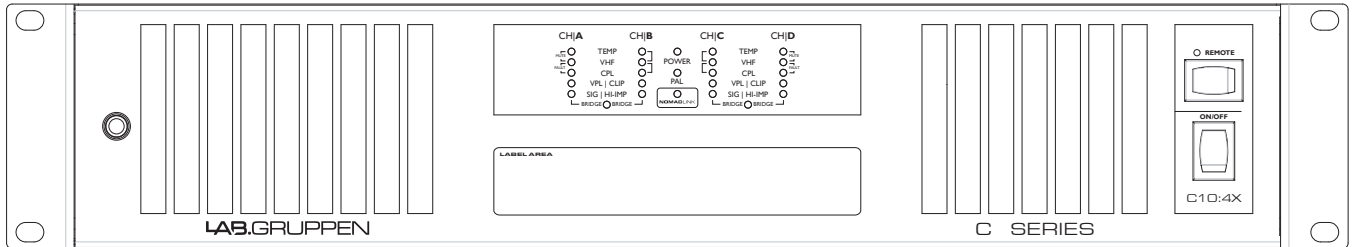




C 10:4X



The following tables contain information on measured current consumption as well as calculated heat dissipation during normal operation (1/8 rated power); and during extreme heavy duty operation (1/4 rated power).

| C 10:4X | | | | | | | | | | |
|---|----------------|-------------|------------------|---------|----------|------|------------|---------------------|---------|-----|
| Level | Load | Rated power | Line Current *2) | | Watt *1) | | | Thermal Dissipation | | |
| | | | 120 VAC | 230 VAC | In | Out | Dissipated | BTU/hr | kCal/hr | |
| Standby w. remote Power Off via NomadLink | | | | | 6 | 0 | 6 | 20 | 5 | |
| Power On, Idling | | | | | 51 | 0 | 51 | 312 | 79 | |
| Pink noise (1/8) | 70 V / Ch. | 250 | x4 | Amp | | Watt | | | | |
| | | | | 2,7 | 1,4 | 274 | 125 | 149 | 509 | 128 |
| | 16 Ω / Ch. | 250 | x4 | 2,5 | 1,3 | 252 | 125 | 127 | 432 | 109 |
| | 32 Ω / Bridged | 500 | x2 | | | | | | | |
| | 100 V / Ch. | 250 | x4 | 2,0 | 1,0 | 225 | 125 | 100 | 341 | 86 |
| | | 500 | x2 | | | | | | | |
| | 8 Ω / Ch. | 500 | x2 | 2,1 | 1,1 | 217 | 125 | 92 | 314 | 79 |
| | 16 Ω / Bridged | | | | | | | | | |
| | 4 Ω / Ch. | 250 | x4 | 2,3 | 1,2 | 230 | 125 | 105 | 359 | 90 |
| | 8 Ω / Bridged | 500 | x2 | | | | | | | |
| 2 Ω / Ch. | 125 | x4 | 1,3 | 0,7 | 136 | 63 | 73 | 249 | 63 | |
| 4 Ω / Bridged | 250 | x2 | | | | | | | | |
| Pink noise (1/4) | 70 V / Ch. | 250 | x4 | 4,9 | 2,6 | 526 | 250 | 276 | 942 | 237 |
| | 16 Ω / Ch. | 250 | x4 | 4,3 | 2,2 | 458 | 250 | 208 | 710 | 179 |
| | 32 Ω / Bridged | 500 | x2 | | | | | | | |
| | 100 V / Ch. | 500 | x2 | 3,3 | 1,7 | 384 | 250 | 134 | 456 | 115 |
| | 8 Ω / Ch. | 250 | x4 | 3,5 | 1,8 | 364 | 250 | 114 | 388 | 98 |
| | 16 Ω / Bridged | 500 | x2 | | | | | | | |
| | 4 Ω / Ch. | 250 | x4 | 3,6 | 1,9 | 373 | 250 | 123 | 421 | 106 |
| | 8 Ω / Bridged | 500 | x2 | | | | | | | |
| | 2 Ω / Ch. | 125 | x4 | 2,2 | 1,1 | 219 | 125 | 94 | 321 | 81 |
| | 4 Ω / Bridged | 250 | x2 | | | | | | | |
| *1) The amplifier's PSU operates as a non-resistive load, so the calculation "Volts x Amps = Watts" would not be correct. Instead, measured and specified here is what is known as the "Active Power" in the amplifier providing useful, real-world values of power consumption and heat dissipation. | | | | | | | | | | |
| *2) Current draw figures measured at 230 V. 115 V figures are 230 V figures multiplied by two. | | | | | | | | | | |



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