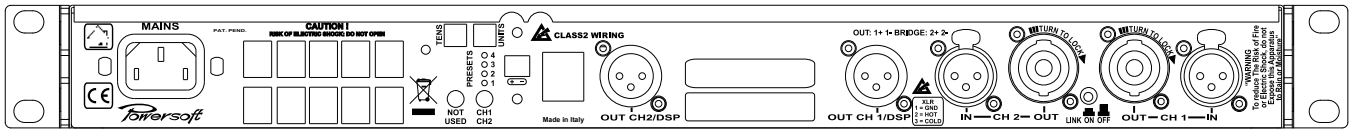

The following table presents information on amplifier AC current consumption as well as thermal dissipation during a standard musical program (1/8 rated output power) and during extreme heavy duty operation as could be highly compressed audio signals (1/4 rated output power).

Powersoft M14D

Level	Load	Rated Power	AC Mains		Watt			Thermal Disspiation	
					Out	In	Dissipated	BTU/h	kcal/h
			230 V	115 V	230 V	230 V	230 V	230 V	230 V
Switch off or remote power off by software*			0.13	0.09	0	1.71	1.71	5.8	1.5
Power on, amplifier in idle mode			0.3	0.6	0	39	39	133	33

		Watt	Ampere		Watt			BTU/h	kcal/h
Pink Noise (1/8 rated power)	8Ω/stereo	2 x 360	1.2	2.4	90	173	83	283	71
	16Ω/bridged	1 x 720							
	4Ω/stereo	2 x 700	1.9	3.8	175	283	108	368	93
	8Ω/bridged	1 x 1400							
	2Ω/stereo	n.a.	-	-	-	-	-	-	-
	4Ω/bridged	n.a.							
Pink Noise (1/4 rated power)	8Ω/stereo	2 x 360	2.2	4.4	180	319	139	474	119
	16Ω/bridged	1 x 720							
	4Ω/stereo	2 x 700	3.5	7	350	538	188	641	162
	8Ω/bridged	1 x 1400							
	2Ω/stereo	n.a.	-	-	-	-	-	-	-
	4Ω/bridged	n.a.							

*Power absorption with amplifier switched off is not 0 because by EN60065/IEC 60065:2001-12 all amplifiers must have a bleeder resistor placed across the AC mains power line in order to discharge any residual current when the amplifier is disconnected from the mains.

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