

MA Series

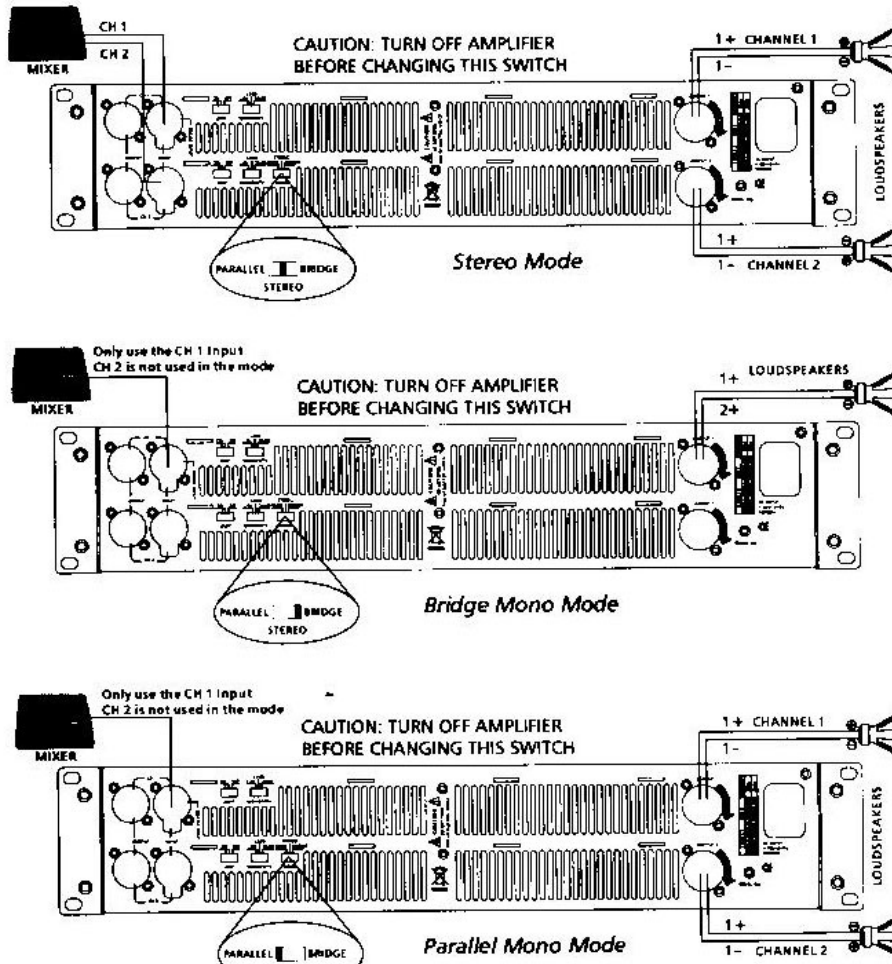


Figure 1

Max output power		MA7201	MA9201
EIA at 1 kHz and 1 %THD, MLS in		0 dB position	
8 Ohm per channel (Watt)		600	1100
4 Ohm per channel (Watt)		1000	1700
2 Ohm per channel (Watt)		2100	3200
8 Ohm bridged (Watt)		2590	4900
4 Ohm bridged (Watt)		4200	6400
THD at 1kHz and 1 dB below clipping		0.10%	
THD at 100Hz and 1dB below clipping		0.20%	
THD at 10kHz and 1dB below clipping		0.15%	
Hum and noise		102dB	
Channel separation at 10 kHz		60dB	
Output impedance		600 Ohm	
Impedance		20KOhm BAL/10KOhm UNBAL	
Common mode rejection		60dB	
Gain controls		41 Pos detent	
Clip/Output headroom indicators		Yellow/Green LED	
Active		Green LED	
Bridge/Protect (Short, Temp& VHF)		Yellow/Red LED	
Slew rate		50V/us	
Damping Factor		2000	
Sensitivity		1.4V/32dB/26dB	
Input connectors		XLR Female	
Link connectors		XLR Male	
Mode Switch		Stereo/Bridge/Parallel	
Limit Switch		On/Off	
Output Connect		Speakon	
Operation voltage		90V-245V 50/60HZ	
Power factor cos		Soft Start; Yes	
		Switching power	
		More than 0.95 from 200W to full power	
Dimensions(WxDxH)		Unit: 483x431 x89mm	
		Packing : 560x 560 x 150mm	
Weight (kg)	Net Weight	13	14
	Gross Weight	15	17.5