

specifications

All measurements are with 230V/50Hz mains power	
Maximum continuous output power	
All channels driven, 20Hz–20kHz, 8Ω	160W per channel; 1.05kW total
All channels driven, 20Hz–20kHz, 4Ω	270W per channel; 1.62kW total
One or two channels driven at 1kHz, 8Ω	170W per channel
One or two channels driven at 1kHz, 4Ω	290W per channel
Total harmonic distortion	
At any level up to rated power, into 4Ω or 8Ω	Typically <0.004% at 1kHz
Frequency response	
	Less than –0.3dB (10Hz–20kHz) –3dB at 100kHz
Residual hum and noise	
Ref. full power	–108dB, 20Hz–20kHz, unweighted
Voltage gain	
	x 37 (31.5dB), Arcam standard
Input impedance	
	470pF in parallel with 22kΩ
General	
Power requirements	115V or 230VAC, 50/60Hz, 1200W maximum via heavy duty IEC C20 mains inlet (requires IEC C19 plug). A soft start system eliminates large inrush currents at switch on.
Physical	Dimensions: W430 x D450 x H180mm Weight: 37.2kg net; 40kg packed
E&OE	
NOTE: All specification values are typical unless otherwise stated	

Continual improvement policy

Arcam has a policy of continual improvement for its products. This means that designs and specifications are subject to change without notice.

Radio interference

The P777 is an audio device which has been designed to very high standards of electromagnetic compatibility.

The unit can radiate RF (radio frequency) energy. In some cases this can cause interference with FM and AM radio reception. If this is the case, keep the P777 and its connecting cables as far from the tuner and its aerials as possible. Connecting the P777 and the tuner to different mains sockets can also help to reduce interference.

EC Countries – These products have been designed to comply with directive 89/336/EEC.

USA – These products comply with FCC requirements.