

specifications

	A38	P38
Continuous power output (20Hz—20kHz at 0.5% THD), per channel		
Both channels, 8Ω, 20Hz—20kHz	100W	100W
Single channel, 8Ω, 20Hz—20kHz	150W	150W
Both channels, 4Ω, 20Hz—20kHz	140W	140W
Single channel, 4Ω, at 1kHz	200W	200W
Harmonic distortion, 80% power, 8Ω at 1kHz	0.005%	0.005%
Inputs		
Phono input (optional module):		
Input sensitivity	2.7mV (MM); 270μV (MC)	
Input impedance	47kΩ (MM); 300Ω (MC)	
Signal/noise ratio (CCIR)	−79dB (MM); −73dB (MC)	
Overload margin	35dB	
Line and tape inputs:		
Nominal sensitivity	250mV—2V	800mV (pre-amp. in)
Input impedance	10kΩ	10kΩ
THD+n (1kHz, 0dB signal, measured 20Hz to 20kHz unweighted)	−104dB	−104dB
Power amplifier input		
Nominal sensitivity	800mV	800mV
Input impedance	22kΩ	22kΩ
Gain	31.5dB	31.5dB
Preamplifier output		
Nominal output level	700mV	
Maximum output level	2.6V RMS	
Output impedance	<50Ω	
Headphone output		
Maximum output level into 600Ω	1.6V rms	
Output impedance	4.7Ω	
General		
Mains voltage	115V or 230V	115V or 230V
Power consumption (maximum)	800VA	800VA
Power consumption (standby)	2VA	2VA
Dimensions W x D x H (including feet)	430 x 370 x 110mm	430 x 350 x 110mm
Weight (net)	9.3kg	9.5kg
Weight (packed)	12.2kg	12.5kg
Supplied accessories	mains lead CR90 remote control 4 x AAA batteries	mains lead
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.