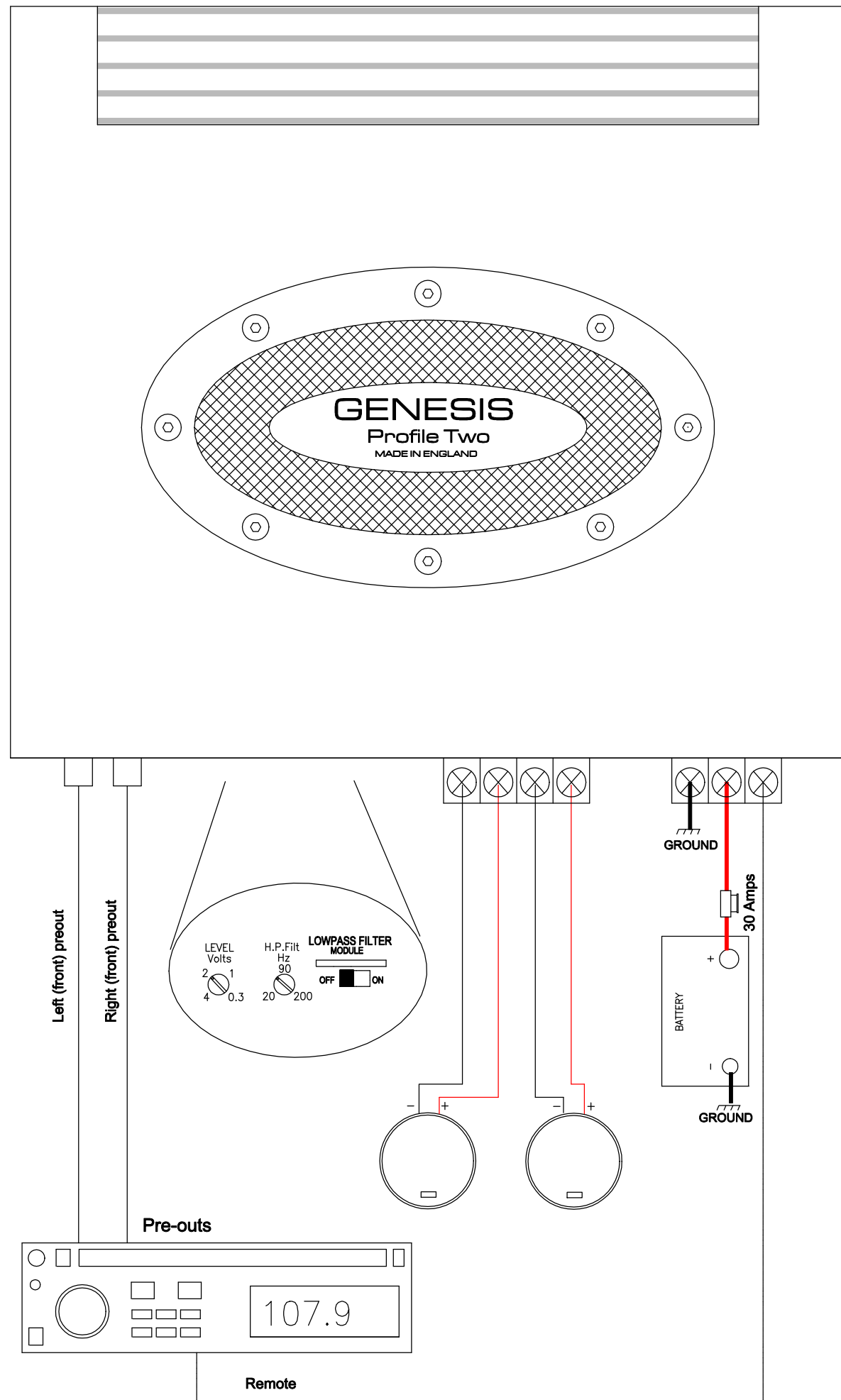


Profile 2 Connection Diagram - Full Range System



Profile 2 Specifications:

Power output: 4 Ohms: 2 x 75 Watts RMS
 2 Ohms: 2 x 110Watts RMS
 Bridged: 4 Ohms: 1 x 220Watts RMS

Input Sensitivity: 0.3 ~ 3.0 Volts (4 volt compatible)

Signal to Noise : > 100dB 'A' wtd.

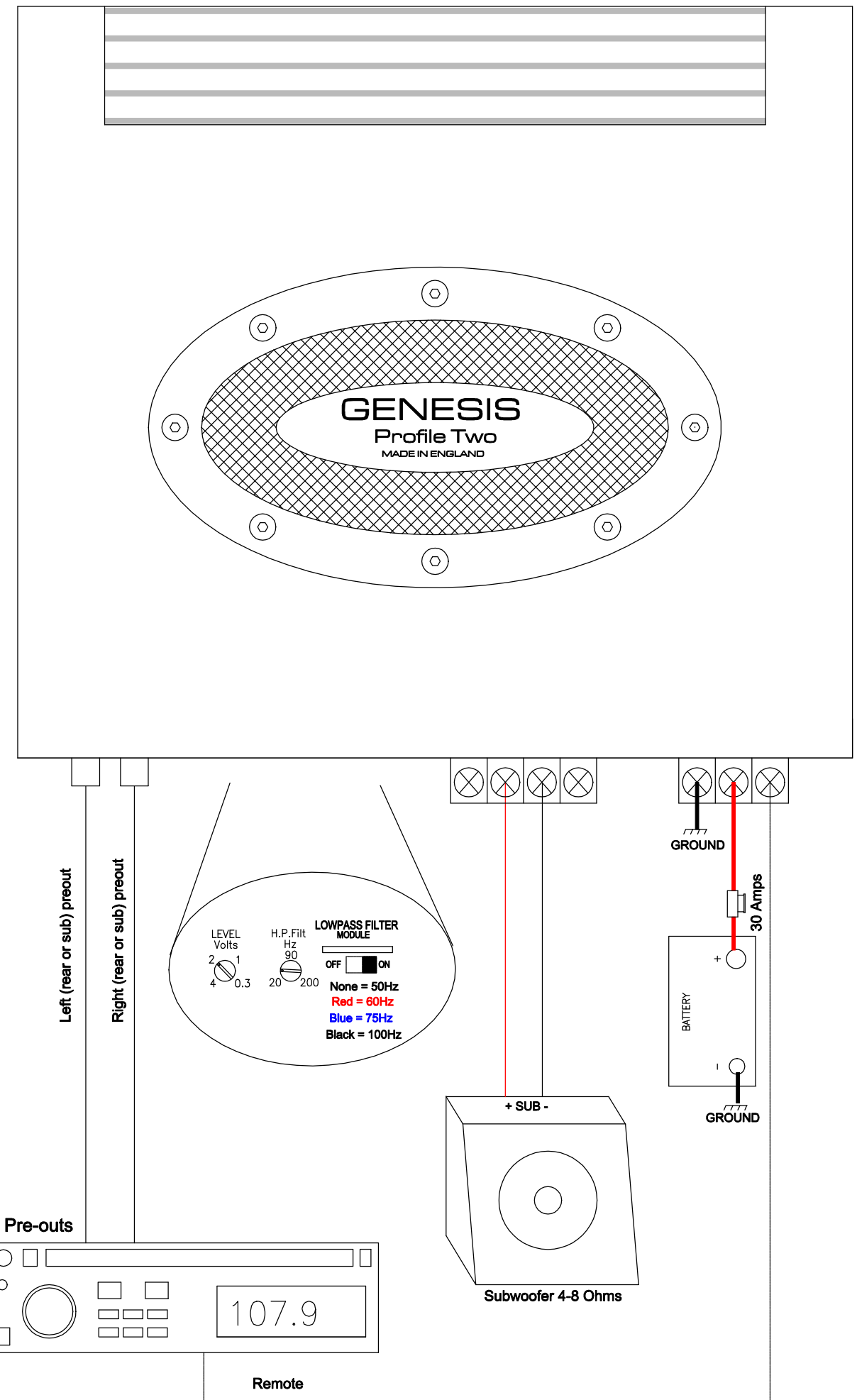
Highpass Filter: 20- 200 Hz variable, 12dB/Octave

Lowpass Filter: 50/60/75/100Hz, 12dB/Octave

Tri-Mode Compatible: Yes

Protection Mode: LED Flashes to indicate overload.

Profile 2 Connection Diagram - Subwoofer



- Installation & Operating Notes:**
- Settings shown are for guidance only. Consult speaker data for more accurate information.
 - Power cable should be 6mm (10AWG) up to 1 metre in length, and 10mm (8AWG) for lengths over 1 metre.
 - Up to 2 pairs of 4 ohm speakers can be connected to each output. The Minimum sub load is 4 ohms.
 - Overloading the amp will cause the red power light to flash. Remove the cause of the overload to restore normal operation of the amplifier. (Check air intake is not clogged, if amp has previously been working normally.)
 - The fan only runs when the amplifier is hot.
 - Mounting centres for concealed bracket mounting: 150 x 230mm
 - Cutout for through mounting: 216 x 240 mm.
 - Periodically clean fan intake, using brush attachment on vacuum cleaner.