



1 Introduction

Your Rega **R3** loudspeaker has been designed to be effective, easy to use, and above all, to reproduce music.

The **R3** loudspeaker uses Rega's classic RR125 drive unit. This offers excellent damping of cone resonances, resulting in a smooth midrange response. The **R3** also benefits from a new single side firing 5" drive unit, which utilises an 8 layer voice coil in aluminium rather than copper. This allows us to eradicate any crossover filters for this driver giving the bass seamless integration with the mid range drive unit. This results in exceptional timing without compromising any of the midrange and treble performance for which Rega is renowned.

Siting of the R3

The **R3** loudspeaker use a front firing port, allowing them to be placed against a wall, if required. The **R3** is suitable for all room environments due to its ease of positioning.

On installation you should experiment with different positions to find the optimum placement. Pay particular attention to the side firing drivers. Different results will be obtained depending on whether the bass units fire inwards or outwards.

The **R3** loudspeakers may be used with or without grills.

Bi-Wiring and Bi-Amping

The drive units in the **R3** have been designed with great care. The crossover needs no additional filter networks to compensate for drive unit problems. Unlike most manufacturers who boast about the complexity of their crossovers, Rega are proud of the simplicity of theirs. This means that bi-wiring will offer no advantage, and will often give worse results at an additional cost.

Plugs and Cables

We recommend using good quality speaker cable such as our own, 'Quattro' or 'SC42' terminated with mechanically sound 4mm plugs. Very expensive leads claiming to use special materials and technologies are not recommended. Cable lengths to either speaker must be kept to a similar length. **Never** join cables together to increase their length.

Specifications

Height (without spikes).....	748mm
Depth at plinth.....	275mm
Width at plinth.....	200mm
Weight.....	9kg
Nominal Impedance.....	6ohms
Sensitivity.....	(Approx) 89dB
Bi-wirable/Bi-ampable.....	Yes

Power Handling.....100w per channel

*Power handling figures are quoted as a guide.
Amplification between 30w and 500w can be used
safely depending on the quality of amplification.*

Assembly

After unpacking the speakers from the box, fit the spikes to the plinth. Please pay attention to the warning in the spike pack. Ensure that the spikes are secured tightly in the speaker plinth.

Please do not re-tighten the screws on the drive units. They are fitted to a measured torque and over tightening will strip the thread.

The grills are easily removed and applied, we recommend their use to prevent damage and long term build up of dust especially on the high frequency unit.

Owners Log

Owner.....
Date.....
Where purchased.....
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Owner.....
Date.....
Where purchased.....
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Owner.....
Date.....
Where purchased.....
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Thank you for purchasing our product. We hope it will
offer you many happy hours of musical enjoyment!



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Hand crafted by Rega Research Limited., England
www.rega.co.uk

Rega Research Ltd
119 Park Street
Westcliff-On-Sea
Southend, Essex
SSO 7PD

