

QAA AUDIO AMPLIFIERS



QAA-5415-70 and QAA-5415-25 Quad 15-Watt Amplifiers

The QAA-5415-70 and QAA-5415-25 consist of four 15-watt supervised paging/speaker circuits which can be wired in Class 'B' (Style 'Y') only. The QAA-5415-70 is a 70 Volt amplifier and the QAA-5415-25 is a 25 Volt amplifier. Both models mount in either the QMB-5000N or QMB-5000B card cage and occupy one amplifier slot.

QAA-5230S-70/25 Dual 30-Watt Amplifier

The QAA-5230S-70/25 consists of two 25 or 70 Volt 30-watt amplifiers. Each amplifier has two 15-watt supervised speaker outputs which are used for 'A' 'B' speakers per floor and are wired in Class 'B' (Style 'Y') only. The QAA-5230S-70/25 mounts in either the QMB-5000N or QMB-5000B card cage and occupies one amplifier slot.

QAA-5230-70/25 Dual 30-Watt Amplifier

The QAA-5230-70/25 consists of two 25 or 70 Volt 30-watt supervised paging/speaker circuits which can be wired in Class 'A' (Style 'Z') or Class 'B' (Style 'Y'). The QAA-5230-70/25 mounts in either the QMB-5000N or QMB-5000B card cage and occupies one amplifier slot.

QAA-5160-70/25 60-Watt Amplifier

The QAA-5160-70/25 consists of one 25 or 70 Volt 60-watt supervised paging/speaker circuit which can be wired in Class 'A' (Style 'Z') or Class 'B' (Style 'Y'). The QAA-5160-70/25 mounts in either the QMB-5000N or QMB-5000B card cage and occupies one amplifier slot.

Power Consumption

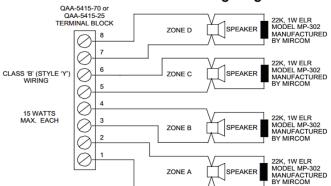
Model	Description	Stand by (Amps)	Alarm (Amps)
QAA-5415-70	70 Volt Quad 15-Watt Amplifier	0.055	0.350
QAA-5415-25	25 Volt Quad 15-Watt Amplifier	0.055	0.350
QAA-5230S-70/25	25 or 70 Volt Dual 30-Watt Amplifier split 'A' 'B' circuits	0.055	0.350
QAA-5230-70/25	25 or 70 Volt Dual 30-Watt Amplifier	0.055	0.350
QAA-5160-70/25	25 or 70 Volt 60-Watt Amplifier	0.055	0.350



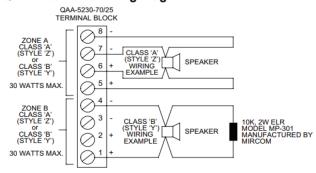


Wiring Diagrams

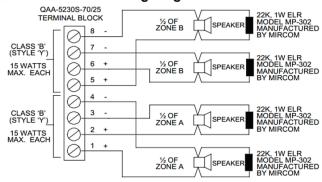
QAA 5415-70 or QAA-5415-25 Wiring Diagram



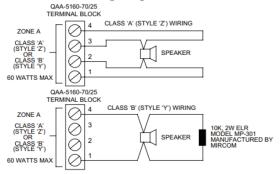
QAA-5230-70/25 Wiring Diagram



QAA-5230S-70/25 Wiring Diagram



QAA-5160-70/25 Wiring Diagram



Ordering Information

Model	Description
QAA-5415-70	70 Volt Quad 15-Watt Amplifier
QAA-5415-25	25 Volt Quad 15-Watt Amplifier
QAA-5230S-70/25	25 or 70 Volt Dual 30-Watt Amplifier split 'A' 'B' circuits
QAA-5230-70/25	25 or 70 Volt Dual 30-Watt Amplifier
QAA-5160-70/25	25 or 70 Volt 60-Watt Amplifier



Canada

25 Interchange Way Vaughan, Ontario L4K 5W3 Telephone: (905) 660-4655 Fax: (905) 660-4113

U.S.A.

4575 Witmer Industrial Estates Niagara Falls, NY 14305 Toll Free: (888) 660-4655 Fax Toll Free: (888) 660-4113



THIS INFORMATION IS FOR MARKETING PURPOSES ONLY AND NOT INTENDED TO DESCRIBE THE PRODUCTS TECHNICALLY.

For complete and accurate technical information relating to performance, installation, testing and certification, refer to technical literature. This document contains intellectual property of Mircom. The information is subject to change by Mircom without notice. Mircom does not represent or warrant correctness or completeness.