

## Table of Contents

Section	Title	Page
1.0	Introduction	1
1.1	Product Description	1
1.2	Specifications	2
1.2.1	Common Specifications	2
1.2.2	Unique Specifications	4
1.3	Front Panel Features	6
1.4	Rear Apron Features	7
2.0	Installation	9
2.1	Introduction	9
2.2	Unpacking	9
2.3	Warranty Card	9
2.4	Installation	9
2.4.1	Tube Installation	10
2.5	Amplifier Placement	10
2.6	Power Requirements	10
2.7	Amplifier Installation	12
2.8	Cable Installation	13
2.9	Ground Requirements	13
2.10	Antenna Requirements	15
3.0	Tuning	16
3.1	Tuning Procedure	16
4.0	Amplifier Care	20
4.1	Introduction	20
4.2	Cleaning Amplifier Compartment	20
4.3	Tube Replacement	20
4.4	Troubleshooting	22
4.5	Factory Service	22
	Limited Warranty	26
Appendix A	Warnings and Cautions	A-1
Appendix B	Schematic Diagrams	B-1