

G A I - T R O N I C S C O R P O R A T I O N

REPLACEMENT PARTS KIT

**Model 12605-001
TS958 230 VAC Upgrade Kit**

This kit is used to upgrade the TS958 to accept 230 VAC input power.

This kit includes the following parts:

- (1) Power Supply
- (1) Fuse label
- (1) Power input label

Installation of Upgrade Kit:

1. REMOVE POWER TO THE UNIT BEFORE INSTALLING THIS KIT. FAILURE TO DO SO COULD RESULT IN SERIOUS INJURY.
2. Loosen the four captive screws on the front panel of the TS958. Open the unit.
3. Disconnect ribbon cable from J2 of the Termination Board. Pull front cover from backbox. Lay the front panel aside.
4. Remove the power supply cover and grounding wire. Remove connector J1 from power supply board. Remove four screws securing power supply to unit. Discard old power supply.
5. Put new power supply in place. Secure using the four screws. Reconnect connect J1 to the power supply board.
6. Replace the power supply cover and reconnect grounding wire.
7. Remove the old fuse label and replace it with the new fuse label included with this kit.
9. Place power input label included with this kit over top of the old 115 VAC input markings located near TB1. The "L", or line, side of this label should be next to TB1-1. The "N", or neutral, side should be next to TB1-2.
10. Remount the unit to original mounting surface.
11. Reconnect power to the unit.
12. Close front panel and tight four captive screws.



GAI-Tronics Corporation P.O. Box 31 Reading, PA 19603 215-372-5151 800-492-1212

Warranty

Equipment. GAI-Tronics warrants for a period of one (1) year from the date of shipment, that any GAI-Tronics equipment supplied hereunder shall be free of defects in material and workmanship, shall comply with the then-current product specifications and product literature, and if applicable, shall be fit for the purpose specified in the agreed-upon quotation or proposal document. If (a) Seller's goods prove to be defective in workmanship and/or material under normal and proper usage, or unfit for the purpose specified and agreed upon, and (b) Buyer's claim is made within the warranty period set forth above, Buyer may return such goods to GAI-Tronics' nearest depot repair facility, freight prepaid, at which time they will be repaired or replaced, at Seller's option, without charge to Buyer. Repair or replacement shall be Buyer's sole and exclusive remedy. The warranty period on any repaired or replacement equipment shall be the greater of the ninety (90) day repair warranty or one (1) year from the date the original equipment was shipped. In no event shall GAI-Tronics warranty obligations with respect to equipment exceed 100% of the total cost of the equipment supplied hereunder. Buyer may also be entitled to the manufacturer's warranty on any third-party goods supplied by GAI-Tronics hereunder. The applicability of any such third-party warranty will be determined by GAI-Tronics.

Services. Any services GAI-Tronics provides hereunder, whether directly or through subcontractors, shall be performed in accordance with the standard of care with which such services are normally provided in the industry. If the services fail to meet the applicable industry standard, GAI-Tronics will re-perform such services at no cost to buyer to correct said deficiency to Company's satisfaction provided any and all issues are identified prior to the demobilization of the Contractor's personnel from the work site. Re-performance of services shall be Buyer's sole and exclusive remedy, and in no event shall GAI-Tronics warranty obligations with respect to services exceed 100% of the total cost of the services provided hereunder.

Warranty Periods. Every claim by Buyer alleging a defect in the goods and/or services provided hereunder shall be deemed waived unless such claim is made in writing within the applicable warranty periods as set forth above. Provided, however, that if the defect complained of is latent and not discoverable within the above warranty periods, every claim arising on account of such latent defect shall be deemed waived unless it is made in writing within a reasonable time after such latent defect is or should have been discovered by Buyer.

Limitations / Exclusions. The warranties herein shall not apply to, and GAI-Tronics shall not be responsible for, any damage to the goods or failure of the services supplied hereunder, to the extent caused by Buyer's neglect, failure to follow operational and maintenance procedures provided with the equipment, or the use of technicians not specifically authorized by GAI-Tronics to maintain or service the equipment. **THE WARRANTIES AND REMEDIES CONTAINED HEREIN ARE IN LIEU OF AND EXCLUDE ALL OTHER WARRANTIES AND REMEDIES, WHETHER EXPRESS OR IMPLIED BY OPERATION OF LAW OR OTHERWISE, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.**

Return Policy

If the equipment requires service, contact your Regional Service Center for a return authorization number (RA#). Equipment should be shipped prepaid to GAI-Tronics with a return authorization number and a purchase order number. If the equipment is under warranty, repairs or a replacement will be made in accordance with the warranty policy set forth above. Please include a written explanation of all defects to assist our technicians in their troubleshooting efforts.

Call 800-492-1212 (inside the USA) or 610-777-1374 (outside the USA) for help identifying the Regional Service Center closest to you.