

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 12518-002****CleanPhone™ Printed Circuit Board Assembly Kit**

NOTE: This kit includes PCBA 69152-001 and can only be used to replace PCBA 69152-001. If your CleanPhone has a PCBA different from 69152-001, this kit will not work. For CleanPhones with other PCBA numbers, Front Panel Replacement Kit 12575-001 must also be purchased to ensure compatible connections. The PCBA part number is located on the side of the PCBA.

This Kit is used on the GAI-Tronics 295F Flush Mount and 295W Wall Mount

CleanPhone. The replacement parts included in Kit 12518-002 are used for replacing Printed Circuit Board Assembly (PCBA) 69152-001.

Removal of The Old PCBA:

1. Remove the CleanPhone front panel by sliding the panel up and pulling away from the wall.
2. Unplug the RJ11 jack from the back panel.
3. Place the CleanPhone front panel on a flat surface to easily access the PCBA.
4. Remove the back plate's four (4) screws and set aside.
5. Disconnect the purple and the gray speaker wires from the PCBA at J3.
6. Disconnect the white and blue microphone wires from the PCBA at J2.
7. Disconnect the Auto-Dial harness assembly at J10.
8. Disconnect the red, green, black, and yellow wires from the terminal block at TB1.
9. Remove the four (4) stand-offs and set aside.
10. Remove the PCBA and discard PCBA.

Installation of The New PCBA:

1. Place the new PCBA on the pegs and secure with the four (4) stand-offs.
2. Connect the purple and the gray speaker wires to the PCBA at J3.
3. Connect the white and the blue microphone wires to the PCBA at J2.
4. Connect the Auto-dial harness assembly at J10.
5. Connect the terminal block connections at TB1 as follows:

R (ring)	= red wire	- (minus)	= black wire
T (tip)	= green wire	+ (plus)	= yellow wire
6. Replace the back plate and secure with the four (4) screws.
7. Plug the RJ11 jack into back panel.
8. Align the front panel with the mounting panel's four (4) slots and press panel firmly in and slide down.



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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.