



with tsc 900 controller installation, operating & service manual 4916 - 275th street, langley, bc, canada v4w 0a3 ? telephone (604) 888-0110 pm163 rev 0 20/02/05 1 thomson power systems table of contents 1. product revision history 3 2. equipment storage 3 2.1. environmental conditions 3 3. notes to installer 4



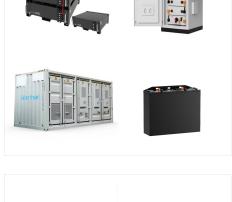
Contact Thomson Power Systems TSC 900 GHC Display Service TSC900GHCSR Service Dept. Page 62: Product Return Policy Returns only: Email sales@thomsonps Warranty replacement/Warranty Repair: Email support@thomsonps Upon receipt of your request, Thomson Power Systems will confirm with a copy of our Order Acknowledgement via fax ???

with tsc 900 controller installation, operating & service manual pm062 rev 10 15/04/07 . ts 870 transfer switch pm062 rev 10 15/04/07 thomson power systems table of contents 1. product revision history 1 2. equipment storage 2 2.1. environmental conditions 2 3. notes to installer 2 3.1. upstream circuit protective devices/electrical connections 3

Thomson Power Systems TS 880 Closed Transition Automatic Transfer Switches (CTTS) employ two electrically interlocked insulated case power switching units and a TSC 900 microprocessor based controller to automatically allow a closed transition load transfer when both utility and generator sources are available. All closed transition

??? NFPA 110 Standard for Emergency and Standby Power Systems ??? TSC 900 controller is ROHS compliant. THOMSON POWER SYSTEMS **TS 870 AUTOMATIC TRANSFER SWITCHES** OFFER THE FOLLOWING OUTSTANDING FEATURES: Thomson Power Systems TS 870 Service Entrance (SE) Automatic Transfer Switches incorporate an isolating mecha -









Thomson Power Systems TS 970 Automatic Transfer Switches employ a power contactor switching unit and the TSC 900 controller to automatically start a generator and transfer system load in the event of a utility supply failure. System load is then automatically re-transferred back to the utility supply following restoration of the utility power



102.4kWh

512V

View and Download Thomson Power Systems TS 970 installation, operating & service manual online. AUTOMATIC TRANSFER SWITCH WITH CONTROLLER. TS 970 switch pdf manual download. Defective GHC Display If defective Return to Thomson Power Systems using RMA process TSC 900 SCU Control board is not The GHC needs maintained 5Vdc power from the ???

TS 870 with TSC 7320 Quick Start Guide F. Typical Interior Component Layout Drawing 3 Pole Model, 100A???200A Shown PM 173 Rev 0 23/02/10 Thomson Power Systems Page 5: Power Conductor Installation Following power cable installation, and isolating the TSC 7320 controller, all power cables shall be appropriately insulation resistance tested to

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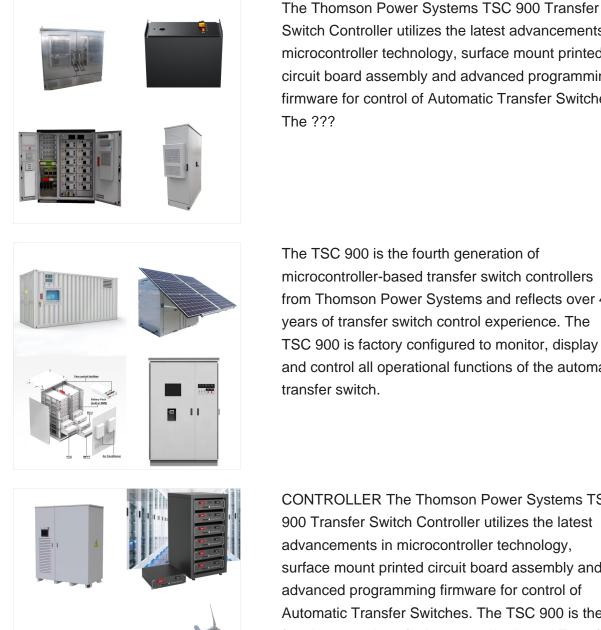
microprocessor based controller. 1 Note: For power switching devices equipped with optional overcurrent trip units, standard interrupting ratings are identical to withstand ratings shown at 240V and 480V. For interrupting ratings at 600V, contact Thomson Power Systems. MODEL RATED CURRENT (AMPS) MAX VOLTAGE WITHSTAND CURRENT RATING ???

transfer switch controller installation, operating & service manual part id pm151 rev 5 16/04/19. tsc 900 transfer switch controller pm 151 rev 5 16/04/19 thomson power systems 5.14. load voltage set points 95 5.14.1. load voltage blackout delay (dropout) 95 5.14.2. load voltage blackout dropout 95



-If defective Return TSC 900 SCU to Thomson Power Systems using RMA process Engine Start and/or Cooldown timers may be duplicated in both ATS control and Engine control Panel Disable timers in either ATS or Engine control panel. Incorrect TSC 900 time delay setting Verify TSC 900 timer setting Utility or Generator power switching device has





Switch Controller utilizes the latest advancements in microcontroller technology, surface mount printed circuit board assembly and advanced programming firmware for control of Automatic Transfer Switches.

microcontroller-based transfer switch controllers from Thomson Power Systems and reflects over 40 years of transfer switch control experience. The TSC 900 is factory configured to monitor, display and control all operational functions of the automatic



CONTROLLER The Thomson Power Systems TSC 900 Transfer Switch Controller utilizes the latest advancements in microcontroller technology, surface mount printed circuit board assembly and advanced programming firmware for control of Automatic Transfer Switches. The TSC 900 is the fourth generation of microcontroller-based Transfer Switch





Contact Thomson Power Systems, to obtain applicable instruction manuals or if in doubt about any matter relating to installation, operation or maintenance. TS 880 Series Transfer Switches With TSC 900 Controller, attached as Appendix B. Contact Thomson Power Systems for further information as may be required. 3.4.

The TS 880 DS series transfer switches use a type TSC 900 microprocessor based controller. DUAL SOURCE ATS CLOSED TRANSITIONS ATS (MOMENTARY) Thomson Power Systems TS 880 Closed Transition Auto-matic Transfer Switches employ two electrically interlocked insulated case power switching units and a microprocessor based

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With TSC 900 Controller INSTALLATION, OPERATING & SERVICE MANUAL PM064 REV 10 15/04/07 . TS 880 TRANSFER SWITCH PM064 REV 10 15/04/07 Thomson Power Systems TABLE OF CONTENTS 1. PRODUCT REVISION HISTORY 3 Thomson Power Systems TS 880 series of Automatic Transfer Switches employ two mechanically

Thomson Power Systems - QCP - Allows for a quick connection from a transfer switch to an onsite, portable generator The Thomson Power Systems TSC 900 . Transfer Switch Controller utilizes the latest advancements in microcontroller technology, surface mount printed circuit board assembly and advanced programming firmware for control of





