

CHECKLIST for omission of temperature rise tests		Date: _____	
Nippon Kaiji Kyokai _____ Branch Office		Manufacturer name: _____	
Representative switchboards:			
Factory		Representative switchboard test date: _____	
Item <input type="checkbox"/> Main switchboard <input type="checkbox"/> Emer. switchboard <input type="checkbox"/> Charging/discharging board Test result list no.: _____ Drawing no.: _____	Configuration: Generator panel No.1, _____, _____ Synchronization panels: Available / Not available Generator capacity: _____ [kVA/kW] Number: _____ Rated voltage: _____ [V] Rated current: _____ [A] Circuit-breakers for generator: Type _____ Rating _____ (Manufacturer: _____) Switches: Rated voltage: _____ [V] Rated current: _____ [A] Dimensions: _____ x _____ x _____ [mm] (Generator panels including synchronization panels) Internal volume: _____ [m ³] Opening area: _____ [m ²] In-board mounting devices (transformers, relays, resistors, etc.) total power consumption: _____ [W] Generator panel (including synchronization panels, but excluding feeder panels) total weight: _____ [kg]		
The items for omission of temperature rise tests, etc. in 2.5.10-1, Part 8 of the Rules [compared to representative switchboards]			
(Ship builder: _____ Shipowner: _____) (Intended use: _____ Serial number(s): _____)		(Check if applicable)	
		Identical	Almost identical
1	Configuration: Number of generator panels: _____ Synchronization panels: Available / Not available	<input type="checkbox"/>	
2	Circuit-breakers for generator: Type _____ Rating _____ (Manufacturer: _____) Switches: Rated voltage: _____ [V] Rated current: _____ [A]	<input type="checkbox"/>	
3	Dimensions: _____ x _____ x _____ [mm] Internal volume: _____ [m ³] Opening area: _____ [m ²] Ventilation method: _____	<input type="checkbox"/>	<input type="checkbox"/>
4	Busbars and connecting conductor dimensions, layout and structure Busbars and connecting conductors load currents Terminals structure and arrangement (except for the control circuits, instrument circuits, etc.)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
5	In-board mounting devices (transformers, relays, resistors, etc.) arrangement Total power consumption: _____ [W]	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
6	The use of subcontracted products is managed by incoming inspection standards Key working standards, equipment, and operator skills with respect to the production method remain the same or have been improved. The facilities, procedures and criteria for testing and inspection are under sufficient management.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
As stated above, we certify that the _____, which are surveyed in this time, is of the same type, manufactured at the same factory and by the same production method as the representative switchboards mentioned above.			
Testing and Inspection Director: _____			