

## EU DECLARATION OF CONFORMITY

(In accordance with Low Voltage Directive 2014/35/EU, Annex III – Para 3)

**Manufacturer** : Shirdi Sai Electricals Limited  
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**TCF Stored at** : **SSEL/CE/TCF/4501362728/150**

**Product designation** : **Medium Power Transformers (Distribution Transformers)**

**Type / Model / Sr. No.** : **150 kVA 20.5/1-0.41 kV, CRGO Core, AI Wound ONAN Transformer**(Refer to the consignment documents for specific identification).

**Intended Use** : Distribution of Electrical Power

We, SSE hereby declare that the above equipment fulfills all of the relevant requirements of applicable EU Directives and details of which are contained in the Technical Construction File.

### **EU directives applied:**

ECO Design Directive : 2009/125/EC  
Commission Regulation : 548/2014 and its amendment 2019/1783: implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to small, medium and large power transformers  
RoHS Directive : 2011/65/EC – Fulfills the condition about restriction to certain hazardous substances in electrical & electronic devices.  
REACH Directive : 2006/121/EC - Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) and establishing a European Chemicals Agency Conformity with the requirements of the directives is testified by complete adherence to the following harmonized standards

### **The following harmonized standards have been used for safety compliance.**

**EN 50708-2-1:2020** : Three-phase oil-immersed distribution transformers 50 Hz, from 50 kVA to 2500 kVA with highest voltage for equipment not exceeding 36 kV, General requirements  
**EN (IEC) 60076-1:2011** : Power transformers - Part 1: General  
**EN 60296: 2012** : Fluids for electro technical applications - Unused mineral insulating oils for transformers and switchgear.


**Marking** : 

This equipment shall not be put into service along with any other equipment or system without establishing the conformity of the same to the corresponding EU directives.

We hereby declare that this equipment is intended to be incorporated into OR assembled with other machinery / equipment to constitute relevant system to comply with the Essential Health & Safety Requirements of the corresponding system.

The criteria for selection safety requirements of other associated component / equipment / machinery and installation guidelines are detailed in the Instruction Manual.

Date of First CE Marking: January 2018

  
(K. SURAI AH)



**Year of Manufacture** : 02/ 2026  
**Authorized Signatory** : Name: Suraiah Kaluguri  
**Designation** : HOD - Quality & Testing  
**Date** : 12.02.2026  
**Place** : Kadapa