

CENTRAL POWER RESEARCH INSTITUTE

Switchgear Testing & Development Station
Govindpura, Bhopal- 23

SUPPLEMENTARY TEST LABORATORY PROVISIONAL TEST REPORT

Test Report No. & Date : 2013/STL/1733 **21 NOV 2013**

Customer his reference and address : M/s Carrier Airconditioning & Refrigeration Ltd.,
Narsingpur, Kherki Daula Post,
Gurgaon-122 004.

Manufacturer, his reference & address : M/s Khokhar Electricals Pvt. Ltd.,
6/2-2, Kirti Nagar Industrial Area,
New Delhi-15.

Particulars of apparatus tested : 400 V, 265 A, 30XA, Electrical Control
Box : Nil
Designation : Nil
Type : Nil
Identification No./Sample code No. : STDSSTL13S1258
Sl.No. : Nil
Drawing No. : GA530XA(IP-54) sheet 1 of 2 & 2 of 2
Date (s) of test (s) : 19.11.2013 & 20.11.2013
No.of samples tested : One
Test conducted : Degree of Protection IP-54 (Category -1)

Particulars of test conducted : The above test was conducted on the sample as per standard. Small traces of powder observed inside the sample after IP5X test and no traces of water observed inside the sample after IP-X4 test. The equipment withstood HV test at 2.5 kVrms for 1 minute between all live parts connected together & body after the IP5X test.

Test in accordance with standard/ specifications : IS/IEC: 60947-1, 2004 as per customer's requirement.

Customer's requirement/deviations if any : 1) HV test to be conducted at 2.5 kVrms for 1 minute. 2) Pre-conditioning of the sample not required before conducting the HV test after IP-5X test.

Name of the Witnessing person :
Customer's representative : Mr. Sanjeev Garg, Manager
Other than Customer's representative : Mr. Rajinder Singh, G.M


TEST ENGINEER


JOINT DIRECTOR

संयुक्त निदेशक

Joint Director

Note:

- This is only a provisional report. The final test report along with drawings and other documents will be issued separately.
- The results are not binding on the testing authority until the final test report is issued.
- Corrections/erasing invalidate the test report.

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