

## 11/B50/04/0066

Mrs. Clara ALBA FERNÁNDEZ, inspector of BUREAU VERITAS ESPAÑOL, S.A., affection to the Delegation of Catalonia and Baleares, Office of Barcelona acting in accordance with the general conditions that regulate the interventions of the Society.

## CERTIFIE:

That, at the request of the Company: "HISPANO MECANO ELE'CTRICA, S.A. - **HIME**L", and in its representation Mr. Siro Gorjojo, Department of Quality - external Certifications, were come, during the period from 17/06/2004 to 08/07/2004, in its situated facilities in c/ Call, 64 of CAPELLADES – Barcelona - Spain

Visits of Inspection, Tests, and Tests of Surrounding, for the modification of its IP 55 to IP 66, destined to the sets of aparamenta of low tension, **RANGE CRN**, for the models:

## Of 1 door with and without suffix KT

They are chosen like surrounding representative of the family the following ones:

## 108/300 KT, 75/200, 55/250 KT, 2520/150

That by all whatever it precedes and at sight of the obtained results and to the previous report 11/235/99/0125-C, is considered that, surrounding destined to the sets of aparamenta of low tension RANGE CRN, THEY FULFILL SATISFACTORILY, the exigencies and requirements of norm EN-50298 of October 1999 according to the following specifications of the norm:

SECTION OF THE NORM	TEST	RESULTS
8.3	Static loads	Permissible load plate: 250 kg/m2 Permissibke load door: 50 kg/m <sup>2</sup>
8.4	Elevación	Does not
8.5	Axial loads	Does not
8.6	Code IK	IK-10
8.7	Code IP	IP-66
8.8.1	thermal Stability	Does not
8.8.2	Resistance to the heat	Does not
8.8.3	Abnormal Heat and Fire	Does not
8.9	Dielectric Strenght	Does not
8.10	Continuity of the circuit of protection	< 0,1 Ohms
8.11	Resitance inclemency	Compliant with the standard
8.12	Resistance corrosion	Cycle outer
8.2	Marking	Compliant with the standard

And that so that it consists to the opportune effects sends and signs the present Certification.

Barcelona, 16 July, 2004

Clara Alba Fernández

Inspector of Industry