



# CB TEST CERTIFICATE

Ref. Certificate No.

BE-1681/A1

## IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

Issued by: SGS Belgium NV - Division SGS CEBEC

Product: residual current operated circuit-breakers (rccb)

Applicant: Hager Electro S.A.S. 132 Boulevard d'Europe France  
PO Box 3  
67215 OBERNAI

Manufacturer: Hager Electro S.A.S. 132 Boulevard d'Europe France  
PO Box 3  
67215 OBERNAI

Factory: Hager Electro S.A.S. 132 Boulevard d'Europe France  
PO Box 3  
67215 OBERNAI

Rating and principal characteristics: See page 2

Trade mark (if any): HAGER

Model/Type reference: Cx xxx x, Cxx xxx x, Cxxx xxx x and Uxxx U1

Additional information: editorial change : update of type references  
WMT – procedure

Sample of product tested to be in conformity with IEC: 61008-1(ed.2);am1;am2

Test Report Ref. No: 58198801/00 up to 58198801/24

This CB Test Certificate is issued by the National Certification Body:

SGS Belgium NV - Division SGS CEBEC  
Business Riverside Park, Avenue Internationale laan 55 Build. D B - 1070  
Brussels, Belgium

Signed by: Calogero LANA

Date of issue: 2008-12-19

SGS



**Ratings:**

number of poles	:	1P+N & 3P+N, left and right neutral
rated voltage (Un)	:	240 V / 415 V
nature of supply	:	AC
rated frequency	:	50 Hz
rated current (In)	:	16 A up to 63 A
rated residual current (Idn)	:	0,01 A and 0,5 A
rated short-circuit current (Icn)	:	6000 A
residual current type	:	AC and A
rated cond. residual short-circuit current (Idc)	:	4500 A
rated making and breaking capacity (Im)	:	630 A / 1500 A
rated residual making and breaking capacity (Idm)	:	630 A / 1500 A
safety distance 'a'	:	35 mm
method of mounting	:	Panel Board Type
method of connection mounting	:	Not associated with the mechanical
terminals	:	Pillar terminal
rated ambient temperature (ta)	:	-25°C to +40°C
protection against electric shock	:	IP 20
other characteristics	:	Quick Bus Bar Terminal

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