

# **EQUIPMENT TYPE APPROVAL**

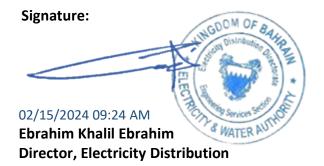
## Distribution Customer Use

We hereby confirm that below detailed Equipment is in compliance with the latest relevant regulations and standards, therefore it is **Approved** to be used in Distribution Customer Installation for five years, where expiry date is due the Approval Holder shall apply for renewal if needed.

Approval Details		
Approval ID: 241520	Approval Holder: Manama Switchgear & Lighting W.L.L.	
Approval Type: Distribution Customer Use	Valid Till: 02/10/2029	
Equipment Details		
Category: LV Switchgears	Trademark: Hager	
Description: Annexure-A	Designation: Annexure-A	
Manufacturer Details		
Name: Hager Electro SAS	Country of Origin: France	

#### **Comments:**

**EDD Requirements Fulfilled** 



### Validation:



This approval is signed electronically, validation of the approval can be confirmed through scanning the QR Code or visiting EWA Official Website.

- 1. The Directorate reserves the right to deny or disconnect electricity supply in case of any failure to comply with any compulsory provision of the latest relevant regulations and standards enforced by the Kingdom.
- 2. The Directorate retains the right to publish a censored copy of the approval.
- 3. The Approval Holder is responsible for retaining all relevant information and documents for five years from issuance date.
- 4. The Approval Holder is responsible to present the approval in full without any omissions upon request.
- 5. The Approval Holder is responsible to ensure that an approved Equipment is manufactured, tested, and delivered in accordance with the latest relevant regulation and standards.
- 6. The Installation Contractor is responsible to ensure that an approved Equipment is installed in accordance with the latest relevant regulation and standards.
- 7. The Installation Contractor is responsible to validate the approval using above referenced QR Code.



## **ANNEXURE-A**

ID	Description	Designation
241520-1	6A 6kA C 1P Curve C MCB	Hager MU106A
241520-2	10A 6kA C 1P Curve C MCB	Hager MU110A
241520-3	16A 6kA C 1P Curve C MCB	Hager MU116A
241520-4	20A 6kA C 1P Curve C MCB	Hager MU120A
241520-5	25A 6kA C 1P Curve C MCB	Hager MU125A
241520-6	32A 6kA C 1P Curve C MCB	Hager MU132A
241520-7	40A 6kA C 1P Curve C MCB	Hager MU140A
241520-8	50A 6kA C 1P Curve C MCB	Hager MU150A
241520-9	63A 6kA C 1P Curve C MCB	Hager MU163A
241520-10	6A 6kA C 2P Curve C MCB	Hager MU206A
241520-11	10A 6kA C 2P Curve C MCB	Hager MU210A
241520-12	16A 6kA C 2P Curve C MCB	Hager MU216A
241520-13	20A 6kA C 2P Curve C MCB	Hager MU220A
241520-14	25A 6kA C 2P Curve C MCB	Hager MU225A
241520-15	32A 6kA C 2P Curve C MCB	Hager MU232A
241520-16	40A 6kA C 2P Curve C MCB	Hager MU240A
241520-17	50A 6kA C 2P Curve C MCB	Hager MU250A
241520-18	63A 6kA C 2P Curve C MCB	Hager MU263A
241520-19	6A 6kA C 3P Curve C MCB	Hager MU306A
241520-20	10A 6kA C 3P Curve C MCB	Hager MU310A
241520-21	16A 6kA C 3P Curve C MCB	Hager MU316A
241520-22	20A 6kA C 3P Curve C MCB	Hager MU320A
241520-23	25A 6kA C 3P Curve C MCB	Hager MU325A
241520-24	32A 6kA C 3P Curve C MCB	Hager MU332A
241520-25	40A 6kA C 3P Curve C MCB	Hager MU340A
241520-26	50A 6kA C 3P Curve C MCB	Hager MU350A
241520-27	63A 6kA C 3P Curve C MCB	Hager MU363A
241520-28	6A 6kA C 4P Curve C MCB	Hager MU406A
241520-29	10A 6kA C 4P Curve C MCB	Hager MU410A
241520-30	16A 6kA C 4P Curve C MCB	Hager MU416A
241520-31	20A 6kA C 4P Curve C MCB	Hager MU420A
241520-32	25A 6kA C 4P Curve C MCB	Hager MU425A
241520-33	32A 6kA C 4P Curve C MCB	Hager MU432A
241520-34	40A 6kA C 4P Curve C MCB	Hager MU440A
241520-35	50A 6kA C 4P Curve C MCB	Hager MU450A
241520-36	63A 6kA C 4P Curve C MCB	Hager MU463A
-	-	-
-	-	-
-	-	-
-	-	-

- 1. The Directorate reserves the right to deny or disconnect electricity supply in case of any failure to comply with any compulsory provision of the latest relevant regulations and standards enforced by the Kingdom.
- 2. The Directorate retains the right to publish a censored copy of the approval.
- 3. The Approval Holder is responsible for retaining all relevant information and documents for five years from issuance date.
- 4. The Approval Holder is responsible to present the approval in full without any omissions upon request.
- 5. The Approval Holder is responsible to ensure that an approved Equipment is manufactured, tested, and delivered in accordance with the latest relevant regulation and standards.
- 6. The MTC Contractor is responsible to ensure that an approved Equipment is installed in accordance with the latest relevant regulation and standards.
- 7. The MTC Contractor is responsible to validate the approval using above referenced QR Code.