



# AL-AHLEIA SWITCHGEAR CO.



STATE OF KUWAIT

## LOAD LIMIT DEVICE

### INTRODUCTION

Load limit devices are used for monitoring the power supply in villa/houses. Each device consists of incomings MCCB, current transformers and kWh meter to closely monitor the load.



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## TECHNICAL SPECIFICATIONS

Applicable Standards	: IEC 60439-1
Rated Insulation Voltage	: 690 V, 50 Hz
Ratings	: From 10kW to 120kW
Degree of Protection	: IP 55
Construction	: Totally enclosed suitable for outdoor use
Cable entry / exit	: Bottom
Paint Colour / shade	: Light Grey Shade RAL 7032

## OVERALL DIMENSIONS

Rating	10 to 50kW	60 to 120kW
Width	690 mm	690 mm
Depth	300 mm	350 mm
Height	700 mm	1200 mm