

# MBU-001<sup>®</sup>

## MAINS BACKUP RELAY UNIT



- Easy to install
- Mains control relay
- Select mains or Solar HV Panel
- Inputs isolated from each other
- Long life design

### Another product from the Usedasun<sup>®</sup> range.

This unit allows the user to select the supply for the electric geyser. When switch input is open the relay defaults to the path of the HV solar input. Closing switch input contact, enables the relay to select the grid electrical supply to the geyser.

Used in conjunction with an intelligent controller, the geyser can be controlled to use alternative power when available, or if used in the manual mode via a switch, allow the user to apply grid power to the geyser on demand.

### Specifications

- Input Voltage - HV DC . . . . . maximum of 600V D.C.
- Input Voltage - Grid . . . . . maximum 250V A.C.
- Contact Current. . . . . AC-30A and DC-15A

### CONTACT DETAILS:

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