

Backer Electric Company Limited

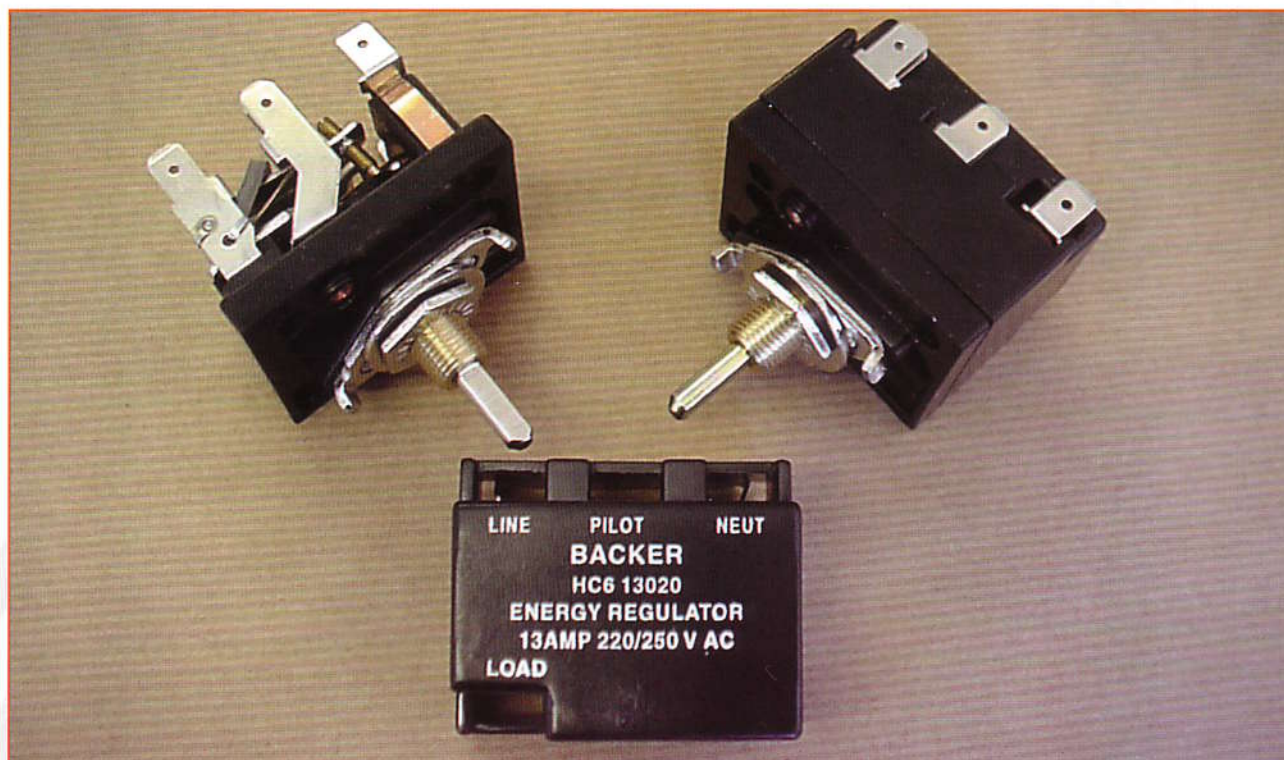
Backer Energy Regulator

Energy Regulators HC6 13020

The Energy Regulator provides infinitely variable control of heat from zero to full output by turning of the knob for electric cooker boiling rings, solid hotplates, grills and oven elements, warming cupboards, tea urns, wash boilers etc for domestic, commercial and industrial applications.

The control can easily be adjusted from simmering to boiling

The entire switch mechanism is housed in a rigid plastic base and cover designed to operate in ambient temperatures of around 120°C. A threaded bush with registering lugs is provided for fixing. It can be fitted in any convenient position on the control panel. HC6 13081 Energy regulators are manufactured to meet the current demands of use.



Backer Electric Company Limited

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Energy Regulators HC6 13020

Technical Information

Switch Rating 13 Amp AC Voltage Range 220/250

Replacement for the following

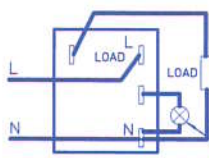
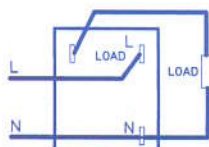
DIAMOND 'H'		SATCHWELL SUNVIC		TURNRIGHT
20ER1	21ER1TF	TYJ6202	TYJ01B	19-1103
20ER2	31ER1TF	TYJ6203	TYJ01A	19-1113
21ER1	30ER1HT	TYJ6303	TYJ02B	20-1103
21ER2	31ER1HT	TYJ6201	TYJ02A	20-1113
20ER1TF		TYJ5202	TYXG	RC-1103
		TYJ5303	TYXGP	RC-1113
		TYXFP	TYXB	
		TYXP	TYXBT	

Accessories

Product Code	Catalogue Number	Description
28023	HK30	Control Knob



Connection Diagram



Some Cookers do not have pilot lights fitted in which case the pilot terminal is left unconnected

Dimensions (Approx) in Millimetres

