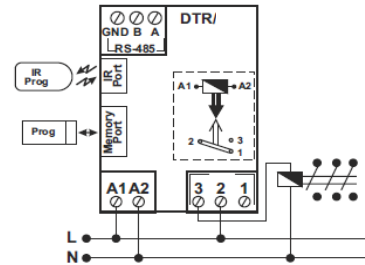
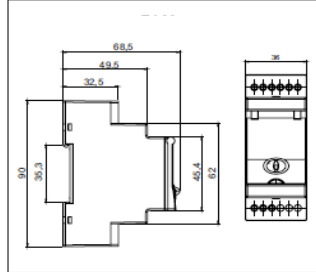




Product SPECIFICATION SHEET



DTR-10



EN Technical Specifications :

Electrical features

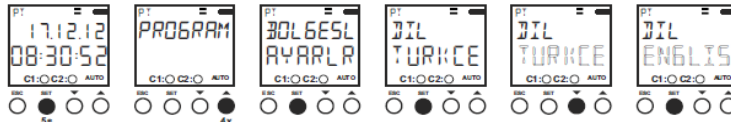
Operating voltage (UN)	190-260VAC (DTR-10/10T/20/20M/25, MCB-50/50T) 85-265VAC (DTR-20S/20TS)
Output contact	1 C/O , (16 A / 4000 VA / Cosφ=1) (DTR-10T/20TS, MCB-50T) 2 C/O , (16 A / 4000 VA / Cosφ=1) (DTR-10/20/20M/20S/25, MCB-50)
Refresh time	1 second
Power consumption	< 10VA (DTR-20/20M/25/10/10T, MCB-50/50T) < 4VA (DTR-20S/20TS) < 0,5 second / day (when on plug)
Accuracy	
Screen size	1,3" LCD
Number of Programs	32(DTR-20/20TS/20M/20S/25, MCB-50/50T), 15(DTR-10/10T)
Battery Shelf Life	5 year

Mechanical features

Equipment protection class	Class II (□)
Ambient temperature	-10°C, +55°C
Protection class	IP20
Connection	Rail Mounting
Dimensions	DTR-10/10T/20S/25, MCB-50/50T (PK25), DTR-20/20TS/20M (PK28)
Box weight	0,13 kg
Quantity per package	16 pieces

Due to the structure of LCD screens, the liquid inside them starts to freeze below its operating temperature. This causes the screen to respond slower or not respond at all. Device's other functions are not affected from this and it opens/closes its relays as programmed. After the device temperature rises back to the operating range, LCD screen starts to work normally.

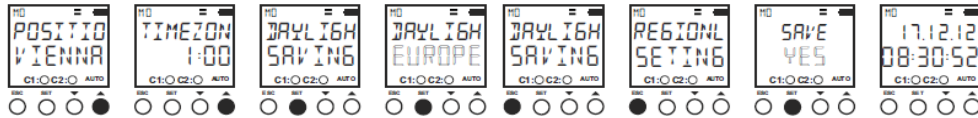
Language Selection



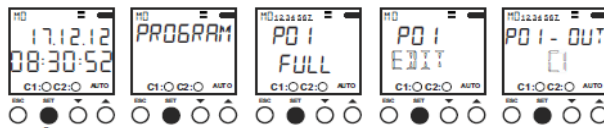
Position Setting



DST Setting



Program and Contact Selection



BRANCH CONTACT DETAILS

Johannesburg	010 202 3300
Germiston	011 418 9600
Cape Town	021 510 0710
Pinetown	031 700 4215
Riverhorse	031 492 4800

NATIONAL CALL CENTRE

Sales	010 202 3400
Technical	010 202 3500

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Product SPECIFICATION SHEET



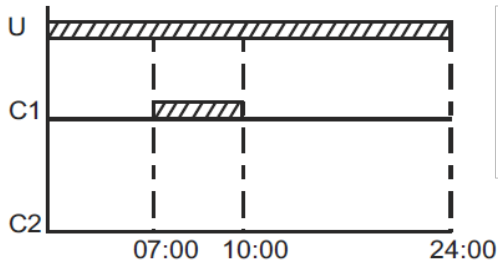
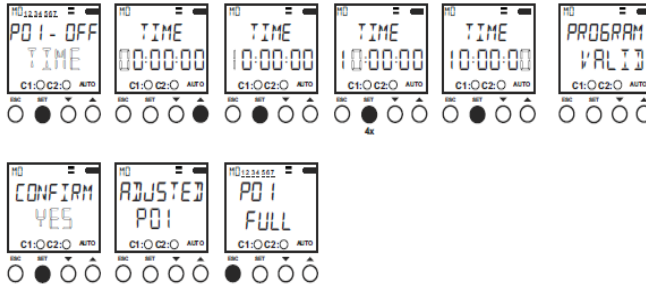
DTR-10

On Time Delay



Can be set according to Sunrise, Sunset or according to time

Off Time Delay



Output diagram regarding the above mentioned sample program

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