



24 HOUR & 7 DAY TIME CONTROLS

Series 220 (24 hour) & 270 (7day) 40 Amp Timers

General Description

Series 220 (24 hour) and 270 (7 day) heavy duty 40 amp synchronous time switches provide accurate timing for daily or weekly programs via captive trippers. The 220 (daily) version offers up to 96 operations in 15 minute increments. The 270 (7day) version offers up to 84 operations in 2 hour increments.

Applications

Electric appliances and installations with periodically recurring working cycles such as heating systems, furnaces, annealing and drying ovens, automatic feeders, laboratory and test equipment, security and alarm systems, etc.

Standard Features

- Synchronous motor driven
- Simple and fast setting
- Indication of switch -on period by orange disc section
- Heavy-duty 40 amp contacts

Series 220

- 24 hour program disc with 96 captive trippers
- 15 minute on/off time

Series 270

- 7 day program disc with 84 captive trippers
- 2 hour on/off time

Programming

- Set actual time-of-day by rotating the program disc clockwise
- Time-of-day visible on program disc
- Set switching program by engaging the captive trippers
- Visible part of the orange disc section shows switch-on period