

SPEC WRITER'S GUIDE

7000Z SERIES

CATALOG NO.
7200Z
7202Z
7300Z
7302Z
7120Z
7200ZL
7200ZL
7300ZL
7302ZL
7120ZL
7122ZL

Furnish and install, where shown, a TORK time switch with Astronomic dial and day-omitting device powered by a self-starting synchronous motor. Time switch contacts shall be capable of switching 40 amperes per pole continuously at 277 volts and shall be (DPST, 3PST or SPDT) as required. ON operation shall occur automatically at sunset (in city of use). OFF operation shall be adjustable from 8:30 P.M. to 2:30 A.M. in one-half hour increments or at sunrise. Both ON and OFF shall have a range of adjustability of 20-40 minutes before or after sunset and sunrise. Enclosure shall be: DPST or SPDT is NEMA 3R indoor/outdoor – Noryl® – 3PST is NEMA 3 metal indoor/outdoor. Terminals shall be of the pressure type, capable of receiving #8 AWG wire. Time switch shall be TORK Model 7___Z (to fit requirement).

FOR RESERVE POWER (Add Suffix L): Spring driven reserve shall be provided sufficient to operate the time switch contacts for at least 16 hours after power failure. On restoration of power, time switch shall transfer to synchronous motor drive and automatically rewind reserve power unit.