

# I Applications I

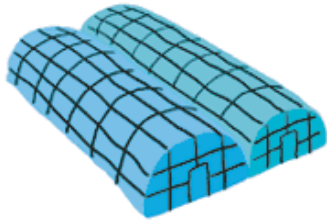
## Greenhouse Air Circulation Control

Intermittent operation of circulation fans at specofoc times.

(2)

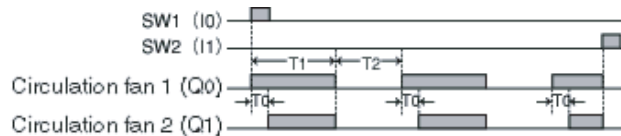
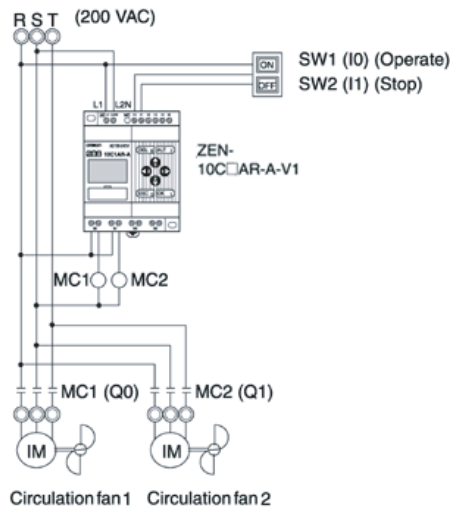


### ● Bit Logic and Timer Application

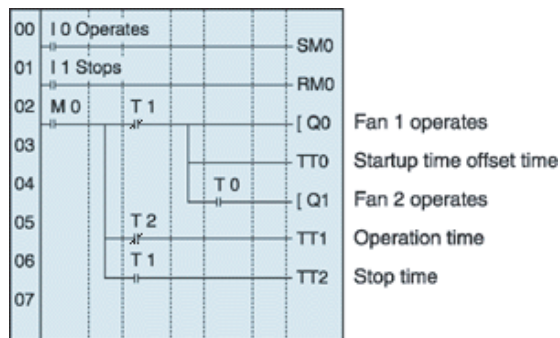


The ZEN can be used to circulate carbon dioxide or warm air. Two circulation fans can be operated at regular intervals. Startup current can also be reduced by staggering operation of the two fans.

#### ■ System Configuration



#### ■ Example Program



When the operation switch is pressed, fan 1 starts and 30 seconds later fan 2 starts. The fans repeat a cycle of 1 hour operating, 1 hour 30 minutes stopped.

#### ■ Parameter Settings

##### Startup Time offset Time Setting T0

T 0	X	S	A
TRG			
RES		3 0 . 0 0	

Set to 30 seconds.

##### Operation Time Setting T1

T 1	X	H : S	A
TRG			
RES		0 1 . 0 0	

Set to 1 hour.

##### Stop Time Setting T2

T 2	X	H : S	A
TRG			
RES		0 1 . 3 0	

Set to 1 hour 30 min.