SİSMİST SSZT220 MULTİ-PURPOSE TİMER, TİMER, ROLE

▪ Compact structure and panel type box with panel mounting solid front panel, functional keys

▪ Legible and easy adjustment with LCD display

▪ The timer has the ability to control these devices as same time : "1 pc. AC pump (max 1.1kW)" and "1 pc. 24V DC pump (max 33A)" – "3 pcs. AC valve"

▪ Communication with the humidity controller

▪ Various usage modes, easy to use

▪ Working with switch according to the presence or absence of water
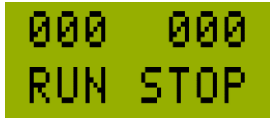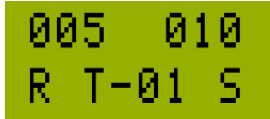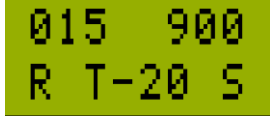
Specifications

Supply voltage	: 220 VAC 50/60 Hz
Power consumption	: 3 VA
AC Contact Outputs	: 12A 600V triac
DC contact outputs	: 18A 50V mosfet
Display	: 2X8 character LCD
Inputs	: 2 pcs isolated.
Operating temperature	: 0-70 C
Ambient Humidity	: 25% - 85% without condensation
Dimensions	: 72 x 72 x 85mm
Weight	: 150 gr
Cardboard Box Size	: 90 x 90 x 90mm
MENU Key	: Opening the parameter menus and exit used to make.
UP Key	: Used to increment variables.
DOWN Key	: Used to decrease variables.
SET Button	: It is used to save the set parameter.

General Warnings

▪ Do not install the device without checking the supply voltages, make sure that the power is cut off before making any connection or maintenance.

▪ Protect the device against high humidity or water. Pay attention to water condensation in sudden humidity changes.

▪ Pay attention to the relay contact currents given in the technical data while connecting the load to the device outputs.

▪ In case of malfunction, never open the device.

Adjustable Run-Stop Periods

Set time	run time (Second)	stop time (Second)
T1	5	10
T2	5	20
T3	10	10
T4	10	20
T5	10	30
T6	10	40
T7	10	50
T8	15	20
T9	15	30
T10	20	30
T11	20	40
T12	20	60
T13	10	300
T14	10	480
T15	10	600
T16	10	900
T17	15	300
T18	15	480
T19	15	600
T20	15	900
T21(Adjustable)	0	0
T22(Adjustable)	0	0

1)	device socket connections are made. Connecting the supply connection to different terminals other than their respective terminals may cause permanent damage. Malfunctions caused by incorrect connections are not covered by the warranty.	
2)	When the device is energized, the following main screen is encountered. In this screen, RUN operating STOP indicates the stop time. The durations above RUN and STOP are displayed on this screen by counting down from the selected time.Whichever time is selected, it starts and stops the system by counting down according to the selected times	000 000 RUN STOP
3)	In order to select any operating mode and to operate, press the MENU button for a short time and the following screen will appear. On this screen, the value written on R (RUN) indicates the working time in seconds, and the value written on S (STOP) is the stop time in seconds. By using UP and DOWN keys, a total of 20 fixed times can be switched and sellected.	005 010 R T-01 S
4)	To select a desired run-stop time, it is sufficient to press the SET button once. Afterwards, the device will automatically exit the time selection screen and switch to the main screen. In case the power of the device is cut off and the power is re-energized, the device operates with the last selected run-stop time. There is no need to choose a time each time.	015 900 R T-20 S
5)	On the time selection screen, T-21 and T-22 can be used by the user at desired times. In order to make settings, the page with T-21 or T-22 times is reached by UP and DOWN keys. 4 sec to SET shower. is held down throughout. Then it is seen that the letter R begins to blink. With UP and DOWN keys, the desired sec. brought to its value. Press UP or DOWN keys for 2 seconds. When held down for hours, the device increases or decreases the time rapidly. When the desired time is set, press the SET button once and the letter S flashes. The dwell time is also adjusted by the same technique for setting the run time. When setting the T-22 times, the dwell time increases and decreases by sixty seconds.	
NOTE	Working time cannot be greater than 50% of the stopping time. After setting the working time, if the stop time is not 2 times of the working time, the stop time cannot be set.	