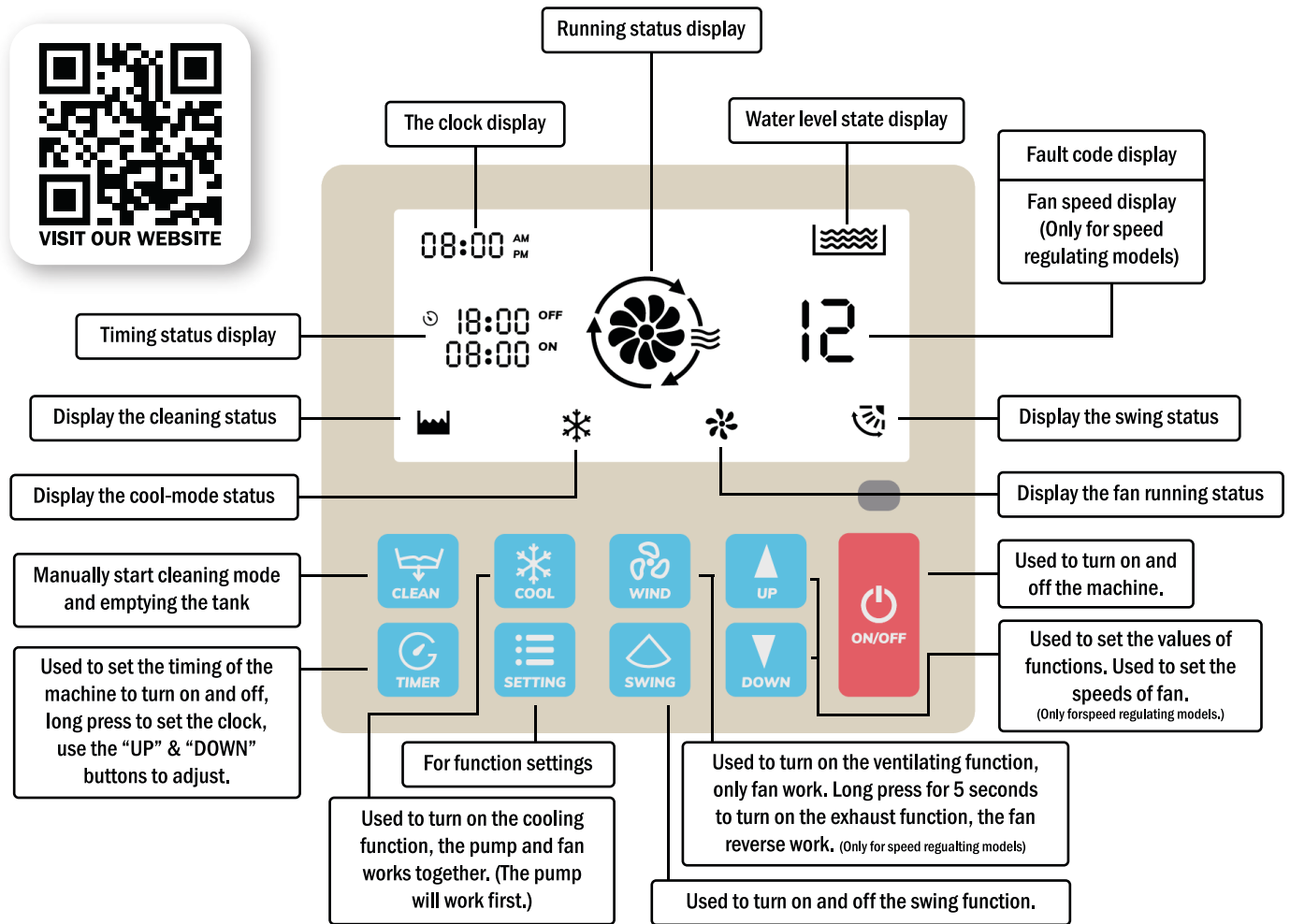


OPERATION OF CONTROL PANEL



Items	P1	P2	P3	P4	P5	P6	P7
Functions	Cleaning intervals	Temperature setting	Humidity setting	Drain open time	Time system	Pre cooling time	Swing feature
Range of Values	0-72hr	10-40°C	20-90%RH	2-5min	12/24	0-3min	0/1
Default	3hr	-	-	3min	12	1min	0(Disable swing feature)
Notes		This feature requires a temperature & humidity sensor.					

TROUBLE SHOOTING

Malfunction	Reason	Solutions
The indicator doesn't light.	1.No Power 2.Signal wire cut or incorrect connection 3.Master control board goes wrong 4.Air switch of master control board is cut or fuse is burnt 5.Panel goes wrong	1.Supply electricity; check the circuit 2.Change the signal wire or adjust circuit 3.Change the master control board 4.Close the air switch or change the fuse 5.Change the panel
Display normal, but without wind or wind speed too low.	1.The fan runs in reverse order 2.The fan gets stuck 3.Main contractor is damaged 4.Water screen or dust-net is blocked 5.Fan is distorted 6.Main board goes wrong	1.Adjust the phase 2.Check the machine, fixing hoop and fan 3.Change the contactor 4.Clean or change water screen or dust-net 5.Change the fan 6.Change the main board
The motor is out of control.	1.The main magnet is damaged 2.Main control board goes wrong 3.The panel goes wrong 4.The control line goes wrong	1.Change the contactor 2.Change the draining valve 3.Change the contactor 4.Clean or change water screen or dust-net 5.Change the fan 6.Change the main board
Water leak at draining valve.	1.Inlet valve is damaged 2.Draining valve is damaged 3.The main control board goes wrong 4.Water-level detector is out of control	1.Change the inlet valve 2.Change the draining valve 3.Change the main control 4.Change the water-level detector
Fail to power off.	1.The indoor control board goes wrong 2.The outdoor main control board goes wrong 3.The main contractor goes wrong	1.Change the inside control panel 2.Change the main control board 3.Change the main magnet
Wind throat leakage.	1.Water pan leaks 2.Wind throat is not well closed 3.Water screen or dust-net is blocked	1.Repair or change the water pan 2.Close it again 3.Clean or change the water screen or dust-net
Too noisy.	1.Angle bead bends too much 2.Wind outlet is too small 3.Blades touch the cover or are distorted 4.Wear the axle bearing of motor	1.Redo the angle head or put some accoustic material 2.Enlarge the wind outlet to the standard 3.Change or adjust the fan blade 4.Change the motor