


When in air purge mode, SV1 will open, SV2 will close. 60s later the pump in the unit (PUMPI) will operate for 10min during which the flow switch will not work. After the pump stops, the SV1 will close and the SV2 will open. 60s later both the PUMPI and PUMPO will operate until the next command is received.

When CIRCULATION PUMP RUNNING is selected, the following page will be displayed:

11 TEST RUN

Test run is on.
Circulated pump is on.


 CONFIRM

When circulation pump running is turned on, all running components will stop. 60 seconds later, the SV1 will open, the SV2 will close, 60 seconds later PUMPI will operate. 30s later, if the flow switch checked normal flow, PUMPI will operate for 3min, after the pump stops 60 seconds, the SV1 will close and the SV2 will open. 60s later the both PUMPI and PUMPO will operate, 2 mins later, the flow switch will check the water flow. If the flow switch closes for 15s, PUMPI and PUMPO will operate until the next command is received.

When the COOL MODE RUNNING is selected, the following page will be displayed:

11 TEST RUN

Test run is on.
Cool mode is on.
Leaving water temperature is 15°C.


 CONFIRM

During COOL MODE test running, the default target outlet water temperature is 7°C. The unit will operate until the water temperature drops to a certain value or the next command is received.

When the HEAT MODE RUNNING is selected, the following page will be displayed:

11 TEST RUN

Test run is on.
Heat mode is on.
Leaving water temperature is 15°C.


 CONFIRM

During HEAT MODE test running, the default target outlet water temperature is 35°C. The IBH (internal backup heater) will turn on after the compressor runs for 10 min. After the IBH runs for 3 minutes, the IBH will turn off, the heat pump will operate until the water temperature increase to a certain value or the next command is received.




When the DHW MODE RUNNING is selected, the following page will be displayed:

11 TEST RUN

Test run is on.
DHW mode is on.
Water flow temper. is 45°C
Water tank temper. is 30°C

 CONFIRM

During DHW MODE test running, the default target temperature of the domestic water is 55°C. The TBH(tank boost heater) will turn on after the compressor runs for 10min. The TBH will turn off 3 minutes later, the heat pump will operate until the water temperature increase to a certain value or the next command is received.



During test run, all buttons except  are invalid. If you want to turn off the test run, please press . For example ,when the unit is in air purge mode, after you press , the following page will be displayed:




11 TEST RUN

Do you want to turn off the test run (AIR PURGE)function?

NO

YES

 CONFIRM
 

Press   to scroll the cursor to YES and press . The test run will turn off.

10.5.12 SPECIAL FUNCTION

When it is in special function modes,the wired controller can not operate, the page do not return to the homepage, and the screen showed the page that special function runs, the wired controller do not locked.

NOTE

During special function operating other functions (WEEKLY SCHEDULE/TIMER , HOLIDAY AWAY, HOLIDAY HOME) can't be used.