

What - Actuator List

No.	Name	Note
1	SV2	Three-way valve 2
2	SV3	Three-way valve 3
3	PUMP_I	Integrated circulation pump
4	PUMP_O	Additional circulation pump(for Zone 1)
5	PUMP_C	Zone 2 pump
6	IBH	Internal backup heater
7	AHS	Additional heat source
8	SV1	Three-way valve 1 Invisible if DHW is disabled
9	PUMP_D	DHW pump Invisible if DHW is disabled
10	PUMP_S	Solar heating loop circulation pump Invisible if DHW is disabled
11	TBH	Tank booster heater Invisible if DHW is disabled

How

1	Go to "FOR SERVICEMAN" (Refer to 11 START-UP AND CONFIGURATION).
2	Find "Test run" and enter the process.
3	Find "Point check" and enter the process.
4	Select the actuator, and press <input type="checkbox"/> to activate or deactivate the actuator. • The status ON means the actuator is activated, and OFF means the actuator is deactivated.

💡 NOTE

When you return to the upper layer, all actuators turn OFF automatically.

15.4.2 Air purge

Why

To purge out the remaining air in the water loop.

How

1	Go to "FOR SERVICEMAN" (Refer to 11 START-UP AND CONFIGURATION).
2	Find "Test run and enter the process.
3	Find "Air purge" and enter the process.
4	Select "Air purge" and press <input type="checkbox"/> to activate or deactivate the air purge function. • <input checked="" type="checkbox"/> means the air purge function is activated, and <input type="checkbox"/> means the air purge function is deactivated.

Besides

"Air vent pump_i output"	To set pump_i output. The higher the value is, the pump gives a higher output.
"Air vent running time"	To set the duration of air purge. When the set time is due, air purge is deactivated.
"Status check"	Additional operation parameters can be found.

15.4.3 Test run

Why

Check whether the unit is in good working conditions.

What

Circulated pump operation

Cooling operation

Heating operation

DHW operation

How

1	Go to "FOR SERVICEMAN" (Refer to 11 START-UP AND CONFIGURATION)
2	Find "Test run" and enter the page.
3	Find "Other" and enter the process.
4	Select "XXXX" and press <input type="checkbox"/> to run the test. During test, press <input type="checkbox"/> , select OK and confirm to return to the upper layer. * - Four performance test options are shown in What.