



Laboratory Equipment Manufacturer  
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# Operation Manual for DC-0506

## Low-Temperature Thermostatic Bath

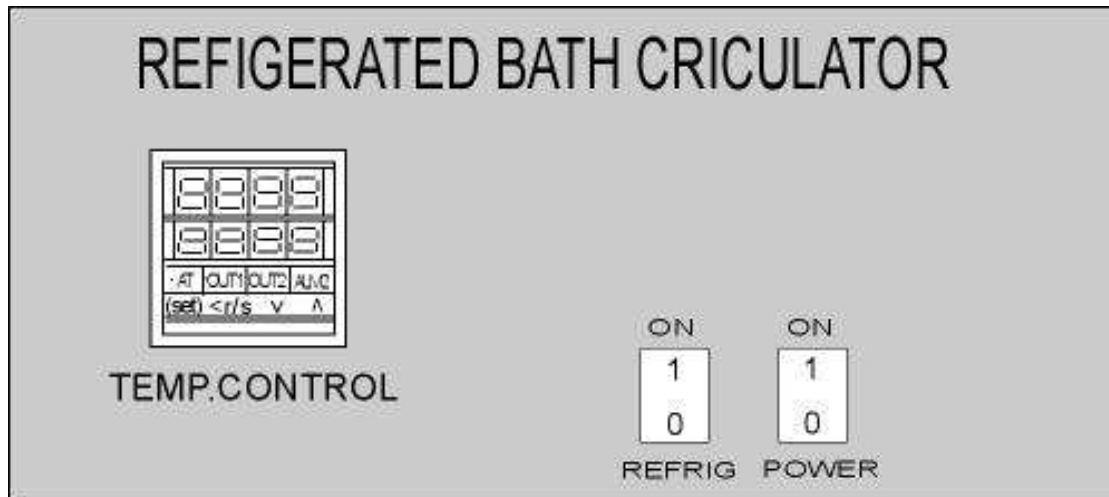


**PLEASE READ THIS MANUAL CAREFULLY BEFORE OPERATION**

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## Name and Function of Control panel



### 1. **Power supply switch.**

Plug in the power supply switch to its proper Outlet.

Push power control to ON position.

### 2. **Temperature control.**

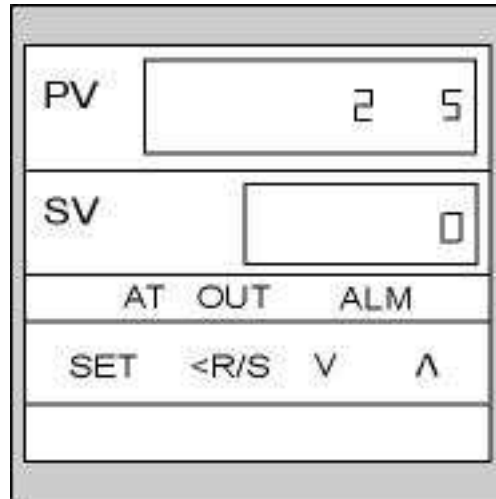
Set the temperature to the required temperature rate.

Press the set key to enter SV mode, the digit which lights brightly is settable.

### 3. **Refrigerator control**

starts to cool-down minutes after turning on.

Turn on below the room temperature, avoid turning to over 40 °C room temperature as this may reduce the life span of the compressor.



**PV**- display of actual temperature inside cabinet.

**SV**- Set-up temperature indicator.

**AT**- Automatic Calculation P.I.D

**OUT**-Control system output indicator

**ALM**- Over-temperature protection indicator. Once the indicator is lit, it means the temperature is over the set-up temperature range for protection.

**SET**-If there is a temperature change, push this button first. Then there is a 4-digit number shown on SV, and one of the lamps will be lit. The lamp can be used to set up the temperature. To push ◀ button to move left, and ▲ button to increase, ▼ button to decrease.

**R/S**- When using left arrow button to set up temperature, one of the lamp will be lit, and you could use this lamp to shift the position.

▼ - button to decrease set-up temperature: to decrease set-up temperature, press this button. Once completed, press SET button again.

▲ - button to increase set-up temperature: to increase set-up temperature, press this button. Once completed, press SET button again.