Press "SET" for not less than 5s, and the setting mark "P" will display on the first left digit of the digital tube, indicating the setting mode of temperature control point. (the leaving-factory temperature setting of this machine is 25° C. And the setting values can be changed upwards or downwards with the steplength of 1° C by pressing " \blacktriangledown " key or " \blacktriangle " key respectively. If you press the "SET" key again or press no key for over 30 seconds, this mode will exit after the present setting value is saved

◆同时按"▲"和"▼"键≥5秒,进入温度校正设置模式。此时显示原校正温度设定值,按"▲"或"▼"可分别向上或向下以0.1℃步长改变温度校正值.重新按动"SET"键或者超过30秒无输入,则将当前设置值保存并退出。

Press "▼" key and "▲" key at the same time for not less than 5s to enter the temperature rectification setting mode. At this time the original rectification temperature setting value will display. You can change the temperature rectification value upwards or downwards with the step-length of 0.1°C by pressing "▼" key or "▲" key respectively. If you press the "SET" key again or press no key for over 30seconds, this mode will exit after the present setting value is saved

◆同时按"SET"和"▲"键≥5秒,可以进入温度回差设定模式。此时显示的是原回差设定值。按"▲"或"▼"可分别向上或向下以1℃的步长改变设定值。重新按动"SET"键或者超过30秒无按键操作,则将当前设置值保存并退出。

Press "SET" key and "▲" key at the same time for not less than 5s to enter the differential temperature setting mode. At this time the original differential temperature setting value will display. You can change the setting value upwards or downwards with the step-length of 1°C by pressing "▼" key or "▲" key respectively. If you press the "SET" key again or press no key for over 30 seconds, this mode will exit after the present setting value is saved

制冷、温度校正:

Refrigeration and temperature rectification:

◆制冷 Refrigeration:

当感温探头测量值高于设定控制温度+设定回差温度时,制冷继电器吸合,启动制冷压缩机。当感温探头测量值低于设定控制温度时,制冷继电器断开,关闭制冷压缩机。

When the measure value of temperature sensing probe is higher than setting control temperature + setting differential temperature, the refrigeration relay will attract to start the refrigeration compressor; when the measure value of temperature sensing probe is lower than the setting control temperature, the refrigeration relay will disconnect to stop the refrigeration compressor.

◆温度校正 Temperature rectification:

若控制器测量显示值与实际温度有误差时可使用温度校正功能进行校正:校正后显示值=校正前显示值+校正值。

You can rectify the measure display value of controller with temperature rectification function if it is not up to the actual temperature, the display value after rectification = display value before rectification + adjusted value.