KBU50/100/170BX or WX

OPERATING YOUR REFRIGERATOR



Each refrigerator includes an operating panel on the front of the unit. This operating panel includes several features to operate and control the temperature, light color and brightness.

ON/OFF: Turns the refrigerator power on or off. **TEMP. SET:** Displays the desired temperature. **TEMP. DISPLAY:** Displays the actual temperature.

UP / DOWN: Adjust the temperature preset value.

LIGHT: Turns the interior light on/off, or change the light colors.

LIGHT+UP: Increase the light brightness; LIGHT+DOWN: Decrease the light brightness.

C/F SWITCH: Switch between °C and °F

LIGHT ON/OFF. COLOR & BRIGHTNESS CONTROL

- 1. Press the **LIGHT** button to turn the light on/off, or change the light color. The order of change is as follows: ON, red, orange, yellow, green, blue, purple, white, color changing, OFF.
- 2. While holding down the **LIGHT** button, press the **UP** button to increase the brightness, or press the **DOWN** button to decrease the light brightness. Brightness is divided into 5 levels: 20%, 40%, 60%, 80% and 100%.

SETTING THE TEMPERATURE CONTROL

- 1. Make sure the power cord is connected to a properly grounded outlet.
- 2. Press the **ON/OFF** button to turn the power ON.
- 3. Press the **C/F SWITCH** button to choose and display Fahrenheit or Celsius temperature.
- 4. Set the temperature as you desire by pushing the $\boldsymbol{\mathsf{UP}}$ or $\boldsymbol{\mathsf{DOWN}}$ button.

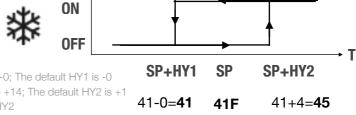
SETTING THE TEMPERATURE TO A LOWER VALUE

SP: Setpoint. The default value is 41F

SPL: Minimum SP allowed. The default value is 39F. **SPH**: Maximum SP allowed. The default value is 64F.

HY1: LOW-Temperature differential. The adjustable range of HY1 is -5 to -0; The default HY1 is -0 **HY2**: HIGH-Temperature differential. The adjustable range of HY2 is +1 to +14; The default HY2 is +1

Temperature value to be maintained in the room is from SP+HY1 to SP+HY2



39-4=35

The default value:

SP=41F

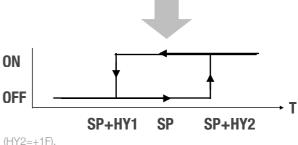
HY1=0

HY2=4.

The maintained temperature value in the room is 41F to 45F.

Instructions for changing the SPL to 35F

- 1. Set the temperature as you desire by pushing the UP or DOWN to 39F.
- 2. Hold the UP and DOWN buttons till HF is on the display.
- 3. Press the C/F SWITCH to display **Ud**, press UP or DOWN to adjust the value to +1 (HY2=+1F).
- 4. Press the C/F SWITCH to display dd, press UP or DOWN to adjust the value to -4 (HY1=-4F).
- 5. The working temperature range in the desired room is now 35F to 40F.



39F

39+1=40