

TO : ALL RELEVANT STAKEHOLDERS  
 FROM : PLANT ENGINEER-ASST. SUPERVISOR / PROCESS ENGINEER  
 SUBJECT : DESIGN CHANGE NOTICE FOR WATER DISPENSER  
 DATE : September 22, 2025  
 REF. NO. : ENG-000-25-9-006  
 CC : QC PLANT, PRODUCTION, PCO, SVC

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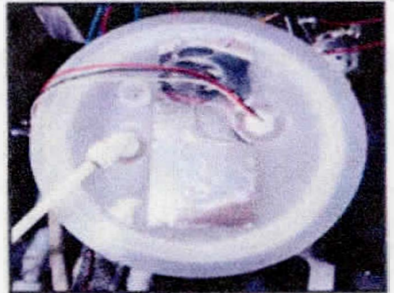
## Design Change Notice (DCN)

Product: **Water Dispenser**

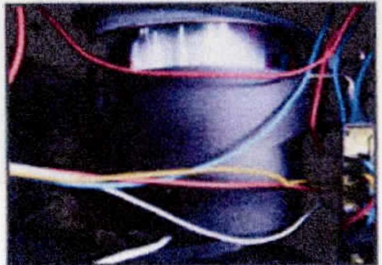
Model: **KWD-BLC-2088B**

### 1. Summary of Changes

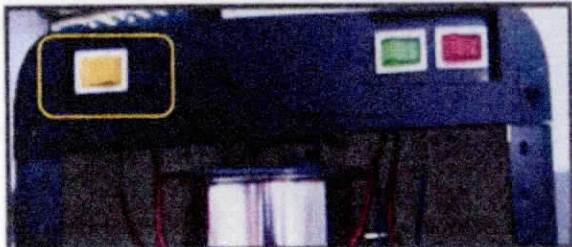
#### A. Cold Tank Cover

PARTS	DIFFERENCES	UNIT PARTS PHOTO'S
<b>COLD TANK COVER</b>	<p><b>BEFORE:</b> The water tank cover was direct on unit top cover</p> <p><b>NOW:</b> Water tank with own top cover and with breather</p>	

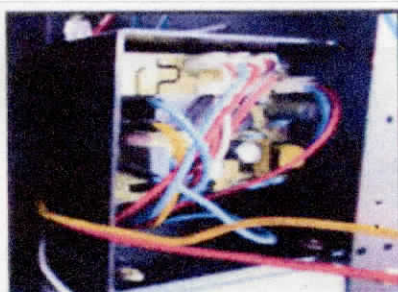
#### B. Cold Tank

PARTS	DIFFERENCES	UNIT PARTS PHOTO'S
<b>COLD TANK</b>	<p><b>BEFORE:</b> The water tank insulated by Styrofoam</p> <p><b>NOW:</b> The water tank insulated by Black Foam</p>	

### C. Power Switch

PARTS	DIFFERENCES	UNIT PARTS PHOTO'S
<b>POWER SWITCH</b>	<b>BEFORE:</b> No power switch On and Off  <b>NOW:</b> With power switch On and Off (Yellow)	


### D. Control PCB

PARTS	DIFFERENCES	UNIT PARTS PHOTO'S
<b>CONTROL PCB</b>	<b>BEFORE:</b> No box protection on PCB <b>PREVIOUS:</b> SRJ-03  <b>NOW:</b> With box protection of PCB <b>NEW:</b> CBJP30-LED-0FK	

### E. Bottle Cover

PARTS	DIFFERENCES	UNIT PARTS PHOTO'S
<b>BOTTLE COVER</b>	<b>BEFORE:</b> White plastic materials  <b>NOW:</b> Transparent plastic materials	

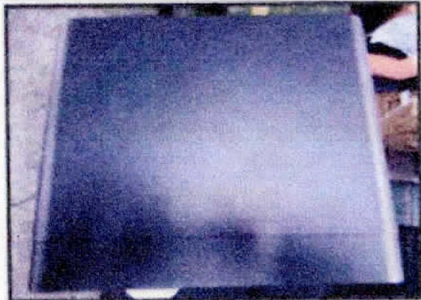
#### F. Warm Normal Water Tank

PARTS	DIFFERENCES	UNIT PARTS PHOTO'S
WARM NORMAL WATER TANK	BEFORE: Short Pipe  NOW: Extended Pipe	

#### G. Door Switch


PARTS	DIFFERENCES	UNIT PARTS PHOTO'S
DOOR SWITCH	BEFORE: Without Door Switch  NOW: with door switch	

#### H. Top Cover

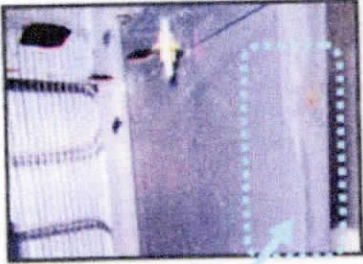
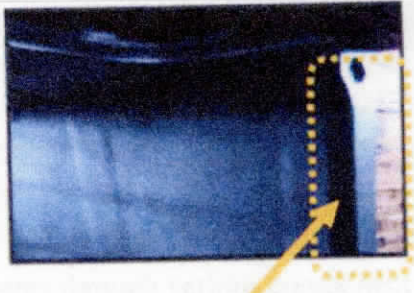
PARTS	DIFFERENCES	UNIT PARTS PHOTO'S
TOP COVER	BEFORE: Glosy Black  NOW: Matte Black Color	





## I. Cold Hose

PARTS	DIFFERENCES	UNIT PARTS PHOTO'S
COLD HOSE	<p><b>BEFORE:</b> Without insulation</p> <p><b>NOW:</b> With insulation tape</p>	

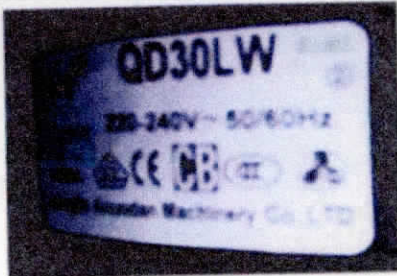

## J. Side Casing

PARTS	DIFFERENCES	UNIT PARTS PHOTO'S
SIDE CASING	 <p><b>BEFORE:</b> Single / Angle Bend Only</p>	 <p><b>NOW:</b> Double / C Bend</p>

## K. Front

PARTS	DIFFERENCES	UNIT PARTS PHOTO'S
FRONT	 <p><b>BEFORE:</b> No POP Sticker</p>	 <p><b>NOW:</b> With POP Sticker</p>

## L. Comp. Motor

PARTS	DIFFERENCES	UNIT PARTS PHOTO'S
COMP. MOTOR	 <b>PREVIOUS:</b> QD30L W 220-240V / 50/ 60Hz /R134a Ningbo Anuodan Machinery Co. LTD	 <b>NEW:</b> S30G 220-240V / 50/ 60Hz / 1PH Zhejiang Asbella Refrigeration

## 2. Reason for Change

The KWD-BLC-2088B model has undergone significant improvements through various component changes. These enhancements are designed to further extend the unit's durability and overall lifespan, ensuring long-term reliability and performance. In addition, the modifications strengthen the safety features to provide greater protection for consumers, while also improving its ease of use to deliver a more user-friendly experience.

## 3. Impact Analysis

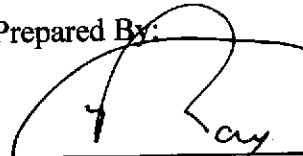
### a. Quality:

- The changes are expected to result in improved product efficiency, stability and durability.

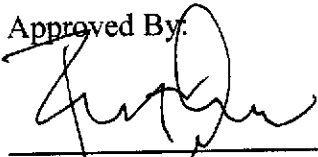
## 4. Implementation

**a. Effective Date:** The new parts design has been implemented by the supplier and is now in effect for all incoming units starting this **September 5, 2025**

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