

LG(66) 설계 042A3 (95.02.01) REV\_1

90Z80E697JW

작업표 (RPA)

|       |       |
|-------|-------|
| 항목    | Spec. |
| 작업    | 06    |
| 재질    | 모조지   |
| 평량    | 80    |
| 사이즈   | A5    |
| 표지 여부 | 무     |
| 페이지 수 | 64    |
| 인쇄 도수 | 1도    |

수정처: GDP  
양산처: 한성칼라

<FRONT>

<BACK>

210

148148

작업 주기

1. 재질 : 작업표에 준함.

2. 인쇄방법 : 작업표에 준함.

3. 인쇄 내용, 문자의 크기, 선의 굵기 및 형상 등은 주어진 도면에 준한다.

4. 외곽 치수는 절단 후 치수임.

5. 양산 전 설계 한도를 득할 것.

6. 본 부품에 금지 물질이 포함되지 않도록 하고, 상세 내용은 LG(63)-A-5501-34를 만족할 것.

⚠

본 부품은 LG전자의 Level A-I(Pb, Cd, Hg, Cr+6, PBBs, PBDEs, BBP, DBP, DEHP, DIBP) 유해물질 관리기준을 철저히 준수하고, 상세 내용은 LG전자 유해물질 관리기준 LG(10)-A-9023 및 협력사 제품 유해물질 관리 운용 가이드를 참조할 것. HBCDD, TCEP, TDCPP 등의 사용금지 Level A-II 물질은 사업부별 유해물질 검사 기준을 참조할 것.

WORK SPECIFIC ATIONS

1. Material should be refer to work table.

2. Printing method should be refer to work table.

3. Printing contents, the size of text and font follow the LG Drawing.

4. There is the external dimension after cutting size.

5. Before product controlled by criteria sample.

6. Standard of supervision for hazardous material

⚠

The part should not contain prohibited substances and details should comply with LG standard of LG(63)-A-5501-34

⚠

This part should comply with the criteria of Level A-I (Pb, Cd, Hg, Cr+6, PBBs, PBDEs, BBP, DBP, DEHP, DIBP) restricted hazardous substances which refers to LGE standard LG(10)-A-9023 and the hazardous substance management manual for the supplier. Level A-II restricted substances such as HBCDD, TCEP, TDCPP should comply with hazardous substances inspection standard by division.

PDFILLUSTRATOR

DR COMPLETED  
도면 DR 완료  
완료일 :

|                     |                 |                 |          |                           |                              |                |
|---------------------|-----------------|-----------------|----------|---------------------------|------------------------------|----------------|
| TRIG.               | UNIT            | mm              | SCALE    | <div>N</div> <div>S</div> | TITLE                        | Manual, Owners |
| DESIGNED            | REVIEWED        | CHECKED         | APPROVED |                           |                              |                |
| 전영준<br>21.04.20     | 김정훈<br>21.04.20 | 이갑선<br>21.04.20 |          |                           |                              |                |
| LG 전자 (주)           |                 | RELATED DWG.    |          | DWG. No.                  | Commercial Light Titan-C 말련향 | 1/1            |
| LG Electronics Inc. |                 | -----           |          |                           |                              |                |

MFL69308206



## OWNER'S MANUAL

# COMMERCIAL DRYER

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Before beginning installation, read these instructions carefully. This will simplify installation and ensure that the dryer is installed correctly and safely. Leave these instructions near the dryer after installation for future reference.

**ENGLISH**  
CDT29MUQPS



MFL69308206  
Rev.01\_053121

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## PRODUCT FEATURES

### ARTISTIC DESIGN

Modern front panel look and big clear glass door make your dryer look stylish

### EASY OF USE

An entire selection of user-friendly functions makes operating the dryer easy.

### COMMERCIAL LAUNDRY APPS

- Laundry Lounge Installer : This app allows installers to register products on the server. It is only available to authorized users.
  - ※ Download **Laundry Lounge Installer** at shared link from Official LG B2B channel.
- Laundry Lounge : This app allows users to do real-time monitoring of registered stores and products.
  - ※ Search for **Laundry Lounge** in the Google Play Store or Apple App Store.

## IMPORTANT SAFETY INSTRUCTIONS

### **READ ALL INSTRUCTIONS BEFORE USE**

#### **WARNING**

For your safety, the information in this manual must be followed to minimize the risk of fire or explosion, electric shock, or to prevent property damage, injury to persons, or death.

#### **Your Safety and the safety of others is very important.**

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word DANGER, WARNING, or CAUTION.

These words mean:



#### **DANGER**

You will be killed or seriously injured if you don't immediately follow instructions.



#### **WARNING**

You can be killed or seriously injured if you don't follow instructions.



#### **CAUTION**

You may be slightly injured or cause damage to the product if you do not follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

## IMPORTANT SAFETY INSTRUCTIONS

### ***READ ALL INSTRUCTIONS BEFORE USE***

### **BASIC SAFETY PRECAUTIONS**

#### **⚠ WARNING**

To reduce the risk of fire, electric shock, or injury to persons when using this appliance, follow basic precautions, including the following:

- Read all instructions before using the dryer.
- Before use, the dryer must be properly installed as described in this manual.
- Do not place items exposed to cooking oils in your dryer. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire.
- Do not dry articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances as they give off vapors that could ignite or explode.
- Do not reach into the dryer if the drum or any other part is moving.
- Do not repair or replace any part of the dryer or attempt any servicing unless specifically recommended in this Owner's Manual or in published user-repair instructions that you understand and have the skills to carry out.
- Do not tamper with controls.
- Before the dryer is removed from service or discarded, remove the door to the drying compartment.
- Do not allow children to play on or in the dryer. Close supervision of children is necessary when the dryer is used near children.
- Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.
- Do not use heat to dry articles containing foam rubber or similarly textured rubber-like materials.
- Keep area around the exhaust opening and adjacent surrounding areas free from the accumulation of lint, dust, and dirt.

- The interior of the dryer and exhaust vent should be cleaned periodically by qualified service personnel.
- Do not install or store the dryer where it will be exposed to the weather.
- Always check the inside of the dryer for foreign objects.
- Clean lint screen before or after each load.
- Do not dry unwashed items in the tumble dryer.
- Items that have been soiled with substances such as cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, waxes and wax removers should be washed in hot water with an extra amount of detergent before being dried in the tumble dryer.
- Items such as foam rubber (latex foam), shower caps, waterproof textiles, rubber backed articles and clothes or pillows fitted with foam rubber pads should not be dried in the tumble dryer.
- Fabric softeners, or similar products, should be used as specified by the fabric softener instructions.
- The final part of a tumble dryer cycle occurs without heat (cool down cycle) to ensure that the items are left at a temperature that ensures that the items will not be damaged.
- Never operate the dryer without lint filter in place. Never operate the dryer with a wet lint filter.
- This appliance is intended to be used in areas for communal use or in launderettes only and not in household applications.
- Remove all objects from pockets such as lighters and matches.
- The fixed wiring insulation must be protected by insulating sleeving having an appropriate temperature rating.
- If the appliance is not fitted with a supply cord and a plug, means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent in order to avoid a hazard.

**⚠ WARNING**

**Never stop a tumble dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.**

- The lint filter should be cleaned after every cycle or every day.
- Lint must not be allowed to accumulate around the tumble dryer.
- Adequate ventilation has to be provided to avoid the back flow of gases into the room from appliances burning other fuels, including open fires.
- Gas Dryer Max capacity is 13.6kg
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised not to play with the appliance.
- The tumble dryer is not to be used if industrial chemicals have been used for cleaning

## IMPORTANT SAFETY INSTRUCTIONS

### ***READ ALL INSTRUCTIONS BEFORE USE***

#### **■ What is not covered.**

Service trips to instruct you on the product.

If the product is connected to any voltage other than that shown on the rating plate.

Damage caused by lightning strike or power surge.

If the fault is caused by accidents, neglects, misuses and of Acts of God.

If the fault is caused by reasons except for normal use or use in accordance with the owner's manual.

If the fault is caused by pests, for example, rats or cockroaches etc...

Correcting the installation for example, leveling the product.

Normal maintenance recommended by the owner's manual.

Removal of foreign objects/substances from the machine, for example, grit, nails, bra wires and buttons etc...

Replace fuses in or correct wiring or correct gas supply.

Correction of unauthorized repairs.

Incidental or consequential damage to personal property caused by possible defects with this appliance.

If the product is installed outside the normal service area, any cost of transportation involved in the repair of the products, or the replacement of a defective part, shall be borne by the owner.

## ***READ ALL INSTRUCTIONS BEFORE USE***

### **⚠ WARNING**

For your safety, the information in this manual must be followed to minimize the risk of fire or explosion, electric shock, or to prevent property damage, Injury to persons, or death.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this appliance or any other appliances.
- Installation and service must be performed by a qualified installer, service agency, or the gas supplier.

## ***WHAT TO DO IF YOU SMELL GAS: (APPLICABLE FOR GAS MODELS)***

1. Do not try to light a match or cigarette, or turn on any gas or electrical appliance.
2. Do not touch any electrical switches. Do not use any phone in your building.
3. Clear the room, building, or area of all occupants.
4. Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions carefully.
5. If you cannot reach your gas supplier, call the fire department.

## IMPORTANT SAFETY INSTRUCTIONS

### ***READ ALL INSTRUCTIONS BEFORE USE***

#### **⚠ WARNING**

**For your safety, the information in this manual must be followed to minimize the risk of fire or explosion, electric shock, or to prevent property damage, injury to persons, or death.**

## GROUNDING INSTRUCTIONS

This appliance must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This appliance must be equipped with a cord having an equipmentgrounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances. Do not use an adapter or extension cord. Do not remove ground prong. If you don't have the proper outlet, consult an electrician. Do not modify the plug provided with the appliance.

If it will not fit the outlet, have a proper outlet installed by a qualified electrician. This appliance must be connected to a grounded metal, permanent wiring system or an equipmentgrounding conductor must be run with the circuit conductors and connected to the equipmentgrounding terminal or lead on the appliance. Electric shock can result if the dryer is not properly grounded. The appliance may only be installed in a room if the room meets the appropriate ventilation requirements specified in the national installation regulations. Minimum required spacing of 2,54cm to adjacent appliances, walls and furniture.

#### **⚠ WARNING**

**Improper connection of the equipment-grounding conductor can result in a risk of electric shock.** Check with a qualified electrician or service person if you are in doubt as to whether the appliance is properly grounded.

## SAFETY INSTRUCTIONS FOR INSTALLATION

### WARNING

To reduce the risk of fire, electric shock, or injury to persons when using this appliance, follow basic precautions, including the following:

- **Properly ground dryer to conform with all governing codes and ordinances. Follow details in the installation instructions.** Electric shock can result if the dryer is not properly grounded.
- **Before use, the dryer must be properly installed as described in this manual.** Electric shock can result if the dryer is not properly grounded.
- **Install and store the dryer where it will not be exposed to temperatures below freezing or exposed to the weather.**
- **All repairs and servicing must be performed by an authorized servicer unless specifically recommended in this Owner's Manual. Use only authorized factory parts.** Failure to follow this warning can cause serious injury, fire, electric shock, or death.
- **To reduce the risk of electric shock, do not install the dryer in humid spaces.** Failure to follow this warning can cause serious injury, fire, electric shock, or death.
- **Connect to a properly rated, protected, and sized power circuit to avoid electrical overload.** Improper power circuit can melt, creating electric shock and/or fire hazard.
- **Remove all packing items and dispose of all shipping materials properly.** Failure to do so can result in death, explosion, fire, or burns.
- **Place dryer at least 18 in. above the floor for a garage installation.** Failure to do so can result in death, explosion, fire, or burns.
- **Keep all packaging from children. Packaging material can be dangerous for children.** There is a risk of suffocation.

- **Keep the area underneath and around your appliances free of combustible materials such as lint, paper, rags, chemicals, etc.** Failure to do so can result in fire.
- **Do not place candles, smoking materials, or other flammables on top of the product.** Dripping wax, smoke, or fire can result.
- **Remove all protective vinyl film from the product.** Failure to do so can cause product damage, smoke or fire.
- **Means for disconnection with contact separation at least 3mm is that the means for disconnection must be incorporated in the fixed wiring according to the wiring rules.**

## IMPORTANT SAFETY INSTRUCTIONS

### **READ ALL INSTRUCTIONS BEFORE USE**

#### **⚠ WARNING**

**For your safety, the information in this manual must be followed to minimize the risk of fire or explosion, electric shock, or to prevent property damage, injury to persons, or death.**

### **SAFETY INSTRUCTIONS FOR INSTALLATION**

- The appliance is not to be used by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction. Children being supervised not to play with the appliance.
- That the appliance must not be installed behind a lockable door, a sliding door or a door with a hinge on the opposite side to that of the tumble dryer, in such a way that a full opening of the tumble dryer door is restricted.

#### **Exhaust/Ducting:**

- **Gas dryers MUST be exhausted to the outside.** Failure to follow these instructions can result in fire or death.
- **The dryer exhaust system must be exhausted to the outside of the dwelling. If the dryer is not exhausted outdoors, some fine lint and large amounts of moisture will be expelled into the laundry area.** An accumulation of lint in any area of the home can create a health and fire hazard.
- **Use only rigid metal or flexible metal 4-inch (10.2 cm) diameter ductwork inside the dryer cabinet or for exhausting to the outside. Use of plastic or other combustible ductwork can cause a fire.** Punctured ductwork can cause a fire if it collapses or becomes otherwise restricted in use or during installation.

- **Installation is to be in accordance with the local gas authority.**
- A carpet must not obstruct the openings.
- **Exhaust air must not be discharged into a flue which is used for exhausting fumes from appliances burning gas or other fuels.**
- **The exhaust duct must be 4 inches (10.2 cm) in diameter with no obstructions. The exhaust duct should be kept as short as possible. Make sure to clean any old ducts before installing your new dryer.** Failure to follow these instructions can result in fire or death.
- **DO NOT use sheet metal screws or other fasteners which extend into the duct that could catch lint and reduce the efficiency of the exhaust system. Secure all joints with duct tape. For complete details, follow the Installation Instructions.** Failure to follow these instructions can result in fire or death.
- **In the appliance enclosure or in the built-in structure, keep ventilation opening clear of obstruction.**
- Adequate ventilation has to be provided to avoid the back flow of gases into the room from appliances burning other fuels, including open fires. Do not dry unwashed items in the tumble dryer.

### WARNING

**The appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by a utility.**

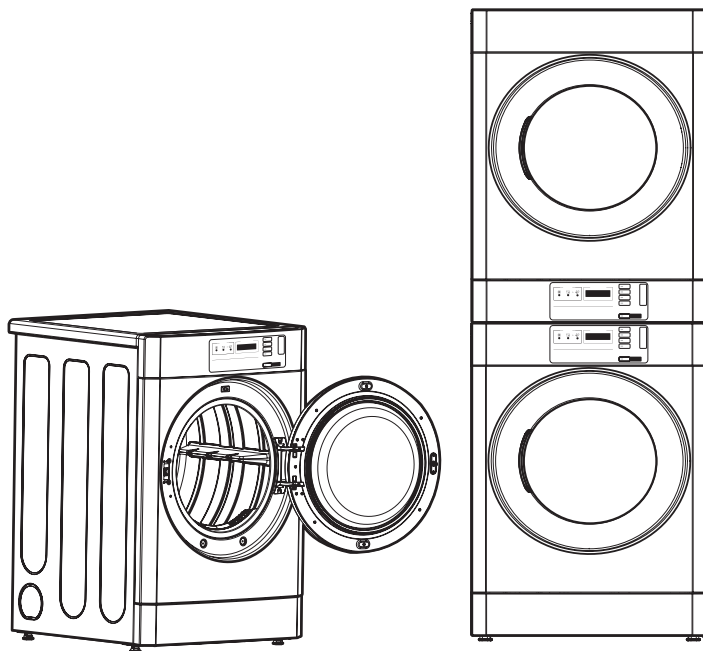
### CAUTION

These instructions are only valid if the following country code is on the appliance. If this code is not present on the appliance, it is necessary to refer to the technical instructions which will provide the necessary information concerning the modification of the appliance to the condition of use for the country. Before installation, check that the local distribution conditions, nature of gas and pressure, and the adjustment of the appliance are compatible.

- the method of connection and the installation regulations in the country where the appliance is to be installed (if such regulations exist); also the ventilation dimensions shall be given for the purposes of installation in those countries where there are no appropriate regulations.

## INTRODUCING YOUR DRYER

### Specification



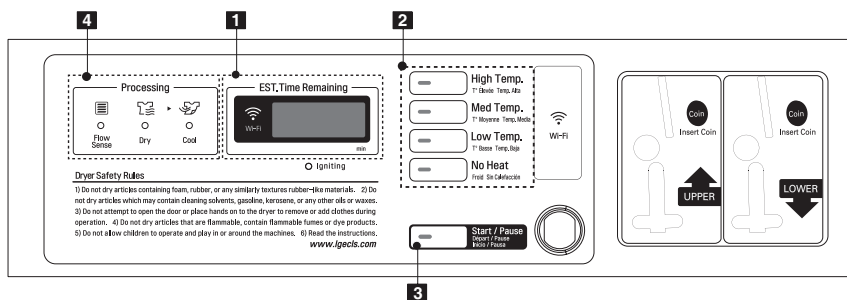
- Type : Gas Dryer
- Rating : Please refer to the rating label regarding detailed information.
- Single dryer size : 737 mm(W) x 810 mm(D) x 1022 mm(H)
- Stack dryer size : 737 mm(W) x 810 mm(D) x 2040 mm(H)
- Capacity : 13.6 kg
- Weight : 68.2 kg
- Specifications are subject to change by manufacturer.

#### ! NOTE

Specifications subject to change by manufacturer.

## Control panel features

### ■ Coin Type - Stack upper (CDT29MUQPS)

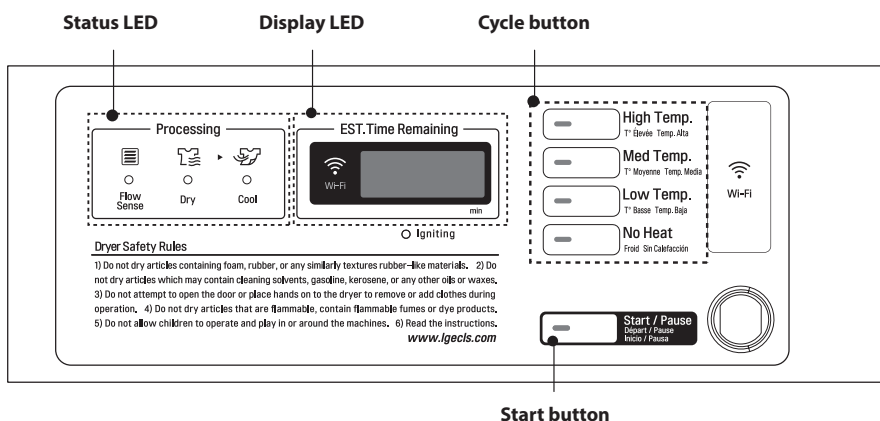


1. Display LED

2. Cycle button

3. Start/Pause button

4. Status LED



## Display LED

The Display shows the vend price, remaining time, and programming options. Error codes are also displayed here.



## Cycle button

Press the cycle button to Select the desired cycle based on laundry types and conditions.

### High Temp.

Use this cycle to get high heat for heavy fabrics, such as jeans corduroys or work clothes (High heat).

### Med Temp.

Use for drying sturdy fabrics such as work casual clothes (Medium heat).

### Low Temp.

Use for drying synthetic fabrics, washable knit fabrics and noiron finishes (Low heat).

### No Heat

Use for items that require heat-free drying such as plastics or rubber.

## Start/Pause button

The Start LED flashes when the full vend price has been satisfied then the cycle has been chosen or the machine is paused.

The Start LED flashes when a card is inserted to add time to the current cycle.

if you press the Start/Pause Button while dryer is working, machine will be paused.

## Status LED

| LED                                                                                               | Description                                                                          |
|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <br>Flow Sense | LED flashes when the duct is blocked by lint. Check and clean the duct.              |
| <br>Dry        | LED flashes whenever the heating cycle is in operation.                              |
| <br>Cool       | LED flashes whenever the cool down cycle is in operation.                            |
| <br>Wi-Fi      | LED flashes when the Wi-Fi is connecting. LED stays lit when the Wi-Fi is connected. |

## OPERATING YOUR DRYER

### 1. Ready mode

All types of machines show 'PUSH'

#### NOTE

- Price setting varies by country.
- Set your country from **EEPT** mode.  
(Refer How to enter the **EEPE**)
- After EEPT, reset your country.  
(Default country is England(0))

### 2. Select the cycle

Press the desired button and the display will show you the price of the cycle.(You cannot change the cycle while the machine is running.)

#### NOTE

When the card balance is not enough, machine displays the balance for 5 seconds and then displays **ERR** message repetitively

- Insert a sufficient amount of change that is a more than the programmed vend price for a selected cycle.

### 3. Insert Coin/Card (Not for OPL type)

Insert a sufficient amount of change that is more than the programmed vend price for the selected cycle.

Insert a card that has a sufficient balance.

The card balance should be more than the programmed vend price for the selected cycle.

#### NOTE

The last 2 minutes of the remaining time are always for the cool down portion.

### 4. Top off (To add more time)

- After a debit card is inserted, the operating time can be increased to 5 minutes / 5p (default), when the Start button or the chosen course button has been pressed.  
(The card should have enough balance to satisfy increasing time.)
- The operating time can be increased to 5 minutes / 5p (default) by adding more coins.

#### NOTE

Owner can control the additional time(Top Off Time) and money setting (refer to Top off Price setting **EEPE**.)

When the COOL DOWN has been working, if time is added, it goes back to the Dry.  
Time can be added up to 99 minutes.

### 5. Change cycle

You can not change the cycle while the machine is running.

### 6. Cycle finish

After the Cool Down of cycle, the machine stops and the display shows 'End' with beep sound.

## PROGRAMMING MODE

You can check machine information or change setting on Program setup or Diagnostic test. There are two methods that you can enter programming mode.

### How to enter Programming mode:

- **Coin type** – Turn on/off the toggle switch.

- **Card type** – Insert the service card.

- **All types** –

1) Press the 1st & 3rd button at the same time. **0000**

2) Press the 2nd & 3rd buttons to toggle numbers.

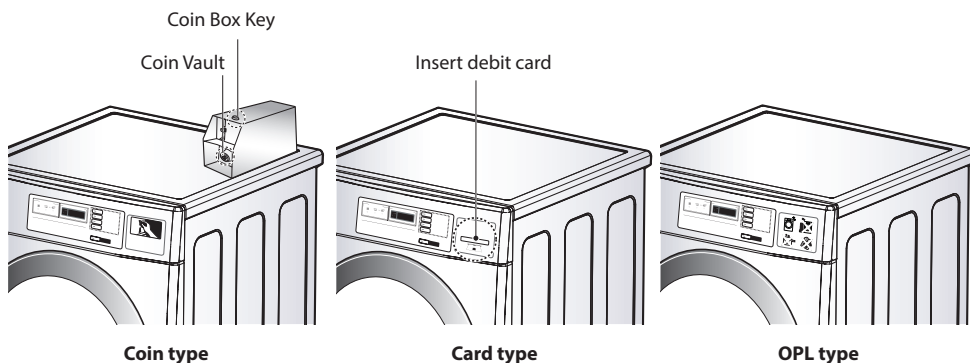
Then, press the 4th button to move to the next digit. **0000**

3) Press the Start button to finish password input. **AL 90**

※ Default Password : 3000

### <Control Panel >

|       |  |                                                   |
|-------|--|---------------------------------------------------|
| 1st   |  | High Temp.<br>T° Elevée Temp. Alta                |
| 2nd   |  | Med Temp.<br>T° Moyenne Temp. Media               |
| 3rd   |  | Low Temp.<br>T° Basse Temp. Baja                  |
| 4th   |  | No Heat<br>Froid Sin Calefacción                  |
| Start |  | Start / Pause<br>Départ / Pausa<br>Inicio / Pausa |



Coin type

Card type

OPL type

### NOTE

- If you turn on the power without connecting the meter case for the first time, the machine will display **AL 90**.
- When the machine comes from the factory, it is set in the coin type. You can change Card/Coin type by button. (For more information refer to SETUP mode's **FE84**.)
- The machine will display "PUSH" for OPL type
- Price setting varies by country.
- Set your country from **0000** mode. (Refer How to enter the **04PE**.)
- After EEPT, reset your country. (Default country is England(0))

## Structure of Programming mode – Card/Coin type

■ Algorithm Flow Chart shows how to control programming mode.

■ Before program set, check the structure of programming mode.

**SEUP** is to set price value, time value and vend type etc.

**EESE** consists of line test, reset, free cycle and kill cycle.

**EECE** is to collect the usage data.

### ■ Structure of Programming mode

| <b>SEUP</b> |      | <b>EESE</b> |  | <b>EECE</b> |      |       |
|-------------|------|-------------|--|-------------|------|-------|
| 79P7        | SPdC | AL9C        |  | 79P7        | 1E5U | AC64  |
| SPP7        | E6Pt | L9C1        |  | 79P7        | AC5U | AC7E  |
| E6P7        | 7C61 | L9C2        |  | 79P2        | 1E7C | 1E7d  |
| FEA1        | P1P6 | L1FE        |  | 79P3        | AC7C | 1Edd  |
| SPPd        | 6EEP | EEPt        |  | 79P4        | E6P1 | 1EUE  |
| SP6E        | EEPt | E13E        |  | 1E7C        | E6P2 | 1E71  |
| SPET        | 7E77 | COU7        |  | 1E71        | E6P3 | AC71  |
| 7PdC        | E4PE | KILL        |  | 1E72        | E6P4 | 1E7C  |
|             |      | DUCT        |  | 1E73        | 1E61 | AC7C  |
|             |      | PASS        |  | 1E74        | 1E62 | 81Ed  |
|             |      |             |  | AC7C        | 1E63 | ACd   |
|             |      |             |  | AC71        | 1E64 | 1E7d  |
|             |      |             |  | AC72        | AC61 | AC7d  |
|             |      |             |  | AC73        | AC62 | 88:88 |
|             |      |             |  | AC74        | AC63 |       |

#### ! NOTE

- Do not use **AL9C**, **L9C2**, **00EE**.
- It is only used in inspecting the machine.
- **P1P6** This function is for Card type only.

## Structure of Programming mode – OPL type

- Algorithm Flow Chart shows how to control programming mode.
- Before program set, check the structure of programming mode.

**SEUP** is to set price value, time value and vend type etc.

**EESE** consists of line test, reset, free cycle and kill cycle.

**EEEE** is to collect the usage data.

### ■ Structure of Programming mode

| <b>SEUP</b> |       | <b>EESE</b> |  | <b>EEEE</b> |       |       |
|-------------|-------|-------------|--|-------------|-------|-------|
| 88:88       | 58:88 | AL 90       |  | 29P2        | 1E5U  | AC 04 |
| 58:88       | 60Pt  | L901        |  | 29P1        | AC5U  | AC 7E |
| 88:88       | 88:88 | L902        |  | 29P2        | 1EFC  | 1E Pd |
| 88:88       | 88:88 | L1FE        |  | 29P3        | ACFC  | 1E 88 |
| 58:88       | 6EEP  | EE Pt       |  | 29P4        | 60P1  | 1EUC  |
| 58:88       | EE Pt | 88:88       |  | 1E 7C       | 60P2  | 1E 71 |
| 58:88       | 88:88 | 88:88       |  | 1E 71       | 60P3  | AC 71 |
| 88:88       | 64PE  | 88:88       |  | 1E 72       | 60P4  | 1E 7C |
|             |       | DUCT        |  | 1E 73       | 1E 01 | AC 7C |
|             |       | PASS        |  | 1E 74       | 1E 02 | 88 78 |
|             |       |             |  | AC 7C       | 1E 03 | AC 78 |
|             |       |             |  | AC 71       | 1E 04 | 1E 78 |
|             |       |             |  | AC 72       | AC 01 | AC 78 |
|             |       |             |  | AC 73       | AC 02 | 88:88 |
|             |       |             |  | AC 74       | AC 03 |       |

### ! NOTE

- Do not use **AL 90**, **L902**, **00FE**.
- It is only used in inspecting the machine.

## PROGRAMMING MODE - Setup Mode

**Setup Mode :** (display)

■ You can change dryer vend price, cycle time, and cycle parameters, etc.

### How to enter Programming mode:

- Coin type – Turn on/off the toggle switch.
- Card type – Insert the service card.
- All types –

1) Press the 1st & 3rd button at the same time.

2) Press the 2nd & 3rd buttons to toggle numbers.

Then, press the 4th button to move to the next digit.

3) Press the Start button to finish password input.

※ Default Password : 3000

### <Control Panel >

- 1st High Temp.  
T° Elevée Temp. Alta
- 2nd Med Temp.  
T° Moyenne Temp. Media
- 3rd Low Temp.  
T° Basse Temp. Baja
- 4th No Heat  
Froid Sin Calefacción
- Start Start / Pause  
Départ / Pause Inicio / Pausa

### 1. Regular Price Setup

How to set regular prices for all/each course.

| Regular Price Setup            |                                                                                                                                                                                                                                                                                                                                                                                                   | Display |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| Enter SVC Mode                 |                                                                                                                                                                                                                                                                                                                                                                                                   |         |
| Press 1st button               |                                                                                                                                                                                                                                                                                                                                                                                                   |         |
| Press 2nd button               |                                                                                                                                                                                                                                                                                                                                                                                                   |         |
| Press start button             |                                                                                                                                                                                                                                                                                                                                                                                                   |         |
| Press 2nd button or 3rd button | Until display shows                                                                                                                                                                                                                                                                                                                                                                               |         |
| Press start button             |                                                                                                                                                                                                                                                                                                                                                                                                   |         |
| Select the price you want      | <p>Start button to select : ➡</p> <p>1st button to go back a step : ⬅</p> <p>Button functions :<br/>Start button = Select<br/>1st button = Go back a step<br/>2nd button = Move up or Increase value<br/>3rd button = Move down or Decrease value</p> <p>2nd button to move up : ↑</p> <p>3rd button to move down : ↓</p> <p> ➡  ➡  ➡ </p> <p> ➡ </p> <p> ➡ </p> <p> ➡ </p> <p> ➡ </p> <p> ➡ </p> |         |
| Press Start to set the price   | The next course setting will be displayed.                                                                                                                                                                                                                                                                                                                                                        |         |

### ! NOTE

- Range : 0.00~10.00
- Increments : 0.1
- ALL is to select the default prices for all the courses at once.
- Select individual price for COS1~4
- COS1 : High Temp
- COS2 : Med Temp
- COS3 : Low Temp
- COS4 : No Heat
- ※ Individual course prices are prioritized above 'ALL'.
- Set your country from (Refer to Currency Type Setup)

## 2. **SPPr** Special Price Setup

How to set special prices for all/each course.

| Special Price Setup                                                                                                                                                                               |                                            | Display |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------|
| Enter SVC Mode                                                                                                                                                                                    |                                            |         |
| Press 1st button                                                                                                                                                                                  |                                            |         |
| Press 2nd button                                                                                                                                                                                  |                                            |         |
| Press Start button                                                                                                                                                                                |                                            |         |
| Press 2nd button or 3rd button                                                                                                                                                                    | Until display shows                        |         |
| Press Start button                                                                                                                                                                                |                                            |         |
| Select the price you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |                                            |         |
| Press Start to set the price                                                                                                                                                                      | The next course setting will be displayed. |         |

### NOTE

- Range : 0.00~10.00
- Increments : 0.1
- ALL is to select the default prices for all the courses at once.
- Select individual price for COS1~4
- COS1 : High Temp
- COS2 : Med Temp
- COS3 : Low Temp
- COS4 : No Heat
- ※ Individual course prices are prioritized above 'ALL'.
- Set your country from (Refer to Currency Type Setup)

### 3. Top Off Price Setup

How to set Top Off Price.

| Top Off Price Setup                                                                                                                                              |                                                                                   | Display                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                   |                                                                                   |    |
| Press 1st button                                                                                                                                                 |                                                                                   |    |
| Press 2nd button                                                                                                                                                 |                                                                                   |    |
| Press Start button                                                                                                                                               |                                                                                   |    |
| Press 2nd button or 3rd button                                                                                                                                   | Until display shows                                                               |    |
| Press Start button                                                                                                                                               |                                                                                   |    |
| Select the price you want                                                                                                                                        |  |                                                                                      |
| Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |                                                                                   |                                                                                      |
| Press Start to set the price                                                                                                                                     | The next menu will be displayed.                                                  |  |

#### ! NOTE

- Range : 0.10~10.00
- Increments : 0.1
- Select individual price for COS1~4
- COS1 : High Temp
- COS2 : Med Temp
- COS3 : Low Temp
- COS4 : No Heat

#### 4. **FEA1** Features of the Machine (1st Set)

How to set up features of the machine. There are multiple setup features under FEA1.

| Features of the Machine (1st Set)                                                                                                                               |                     | Display |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------|
| Enter SVC Mode                                                                                                                                                  |                     |         |
| Press 1st button                                                                                                                                                |                     |         |
| Press 2nd button                                                                                                                                                |                     |         |
| Press Start button                                                                                                                                              |                     |         |
| Press 2nd button or 3rd button                                                                                                                                  | Until display shows |         |
| Select the setting you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up<br>3rd button = Move down |                     |         |

#### NOTE

- : Special price day enable or disable
- : This function is not available
- : Top off enable or disable
- : Pause function enable or disable

4-1. **SP DE** Special Price Day Setup

Special Price Day Setup can be used to set special prices.

| Special Price Day Setup                                                                                                      |                                          | Display |
|------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|---------|
| Enter SVC Mode                                                                                                               |                                          |         |
| Press 1st button                                                                                                             |                                          |         |
| Press 2nd button                                                                                                             |                                          |         |
| Press Start button                                                                                                           |                                          |         |
| Press 2nd button or 3rd button                                                                                               | Until display shows                      |         |
| Press Start button                                                                                                           |                                          |         |
| Press Start button                                                                                                           |                                          |         |
| Select the feature you want                                                                                                  |                                          |         |
| Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up<br>3rd button = Move down |                                          |         |
| Press Start to enable or disable                                                                                             | The next menu setting will be displayed. |         |

## 4-2. Sense Dry Setup

Sense Dry Setup can be used to enable/disable sense dry.

| Sense Dry Setup                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                              | Display                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |
| Press 1st button                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |
| Press 2nd button                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |
| Press Start button                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |
| Press 2nd button or 3rd button                                                                                                                                   | Until display shows                                                                                                                                                                                                                                                                                                                                                                                                                          |    |
| Press Start button                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |
| Press 2nd button or 3rd button                                                                                                                                   | Until display shows                                                                                                                                                                                                                                                                                                                                                                                                                          |    |
| Press Start button                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |
| Select the features you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up<br>3rd button = Move down |  ▶  ▶  ▶ <br> |                                                                                      |
| Press Start to enable or disable                                                                                                                                 | The next menu setting will be displayed.                                                                                                                                                                                                                                                                                                                                                                                                     |  |

### 4-3. Top Off Setup

Top Off Setup can be used to enable/disable drying time add-on function.

| Top Off Setup                                                                                                                                                    |                                                                                     | Display                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                   |                                                                                     |    |
| Press 1st button                                                                                                                                                 |                                                                                     |    |
| Press 2nd button                                                                                                                                                 |                                                                                     |    |
| Press Start button                                                                                                                                               |                                                                                     |    |
| Press 2nd button or 3rd button                                                                                                                                   | Until display shows                                                                 |    |
| Press Start button                                                                                                                                               |                                                                                     |    |
| Press 2nd button or 3rd button                                                                                                                                   | Until display shows                                                                 |    |
| Press Start button                                                                                                                                               |                                                                                     |    |
| Select the features you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up<br>3rd button = Move down |  |                                                                                      |
| Press Start to enable or disable                                                                                                                                 | The next menu setting will be displayed.                                            |  |

#### 4-4. **PAUS** Pause Function Setup

Pause Function Setup can be used to enable/disable the ability to pause the cycle when pressing the start button.

| Pause Function Setup                                                                                                                                             |                                          | Display |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|---------|
| Enter SVC Mode                                                                                                                                                   |                                          |         |
| Press 1st button                                                                                                                                                 |                                          |         |
| Press 2nd button                                                                                                                                                 |                                          |         |
| Press Start button                                                                                                                                               |                                          |         |
| Press 2nd button or 3rd button                                                                                                                                   | Until display shows                      |         |
| Press Start button                                                                                                                                               |                                          |         |
| Press 2nd button or 3rd button                                                                                                                                   | Until display shows                      |         |
| Press Start button                                                                                                                                               |                                          |         |
| Select the features you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up<br>3rd button = Move down |                                          |         |
| Press Start to enable or disable                                                                                                                                 | The next menu setting will be displayed. |         |

5. **SPPD** Special Price Day Setup

Special Price Day Setup can be used to select which days to apply special prices.

| Special Price Day Setup                                                                                                      |                                                                                                                                      | Display |
|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|---------|
| Enter SVC Mode                                                                                                               |                                                                                                                                      | AL 90   |
| Press 1st button                                                                                                             |                                                                                                                                      | 88 58   |
| Press 2nd button                                                                                                             |                                                                                                                                      | 58 00   |
| Press Start button                                                                                                           |                                                                                                                                      | 88 88   |
| Press 2nd button or 3rd button                                                                                               | Until display shows                                                                                                                  | 58 88   |
| Press Start button                                                                                                           |                                                                                                                                      | 85 88   |
| Press Start button                                                                                                           |                                                                                                                                      | 88 58   |
| Select the setting you want                                                                                                  | <div>SEUR ▶ SPPD ▶ 8506 ▶ 8858</div> <div>8388</div> <div>8806</div> <div>8888</div> <div>8880</div> <div>8888</div> <div>8886</div> |         |
| Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up<br>3rd button = Move down |                                                                                                                                      |         |
| Press Start to enable or disable                                                                                             | The next menu setting will be displayed.                                                                                             | 88 88   |

NOTE

- Make sure to set up the Time feature before using this feature.

## 6. **SP6E** Special Price Beginning Time Setup

Special Price Beginning Time Setup can be used to set the start time of special prices.

| Special Price Beginning Time Setup                                                                                                                                                                  |                                          | Display |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|---------|
| Enter SVC Mode                                                                                                                                                                                      |                                          |         |
| Press 1st button                                                                                                                                                                                    |                                          |         |
| Press 2nd button                                                                                                                                                                                    |                                          |         |
| Press Start button                                                                                                                                                                                  |                                          |         |
| Press 2nd button or 3rd button                                                                                                                                                                      | Until display shows                      |         |
| Press Start button                                                                                                                                                                                  |                                          |         |
| Select the setting you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |                                          |         |
| Press Start to set the time                                                                                                                                                                         | The next menu setting will be displayed. |         |

### ! NOTE

- Make sure to set up the Time feature before using this feature.
- Range : 0~23 hr
- Increments : 1

## 7. **SPEE** Special Price Ending Time Setup

Special Price Ending Time Setup can be used to set the end time for special prices.

| Special Price Ending Time Setup                                                                                                                                                                     |                                          | Display |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|---------|
| Enter SVC Mode                                                                                                                                                                                      |                                          |         |
| Press 1st button                                                                                                                                                                                    |                                          |         |
| Press 2nd button                                                                                                                                                                                    |                                          |         |
| Press Start button                                                                                                                                                                                  |                                          |         |
| Press 2nd button or 3rd button                                                                                                                                                                      | Until display shows                      |         |
| Press Start button                                                                                                                                                                                  |                                          |         |
| Select the setting you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |                                          |         |
| Press Start to set the time                                                                                                                                                                         | The next menu setting will be displayed. |         |

### ! NOTE

- Make sure to set up the Time feature before using this feature.
- Range : 1~24 hr
- Increments : 1

## 8. Dry Time Setup

Dry Time Setup can be used to set the drying time.

| Dry Time Setup                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Display                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |   |
| Press 1st button                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |   |
| Press 2nd button                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |   |
| Press Start button                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |   |
| Press 2nd button or 3rd button                                                                                                                                                                   | Until display shows                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |   |
| Press Start button                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |   |
| Select the time you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |  →  →  → <br><br><br> |                                                                                     |
| Press Start to set the time                                                                                                                                                                      | The next course setting will be displayed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |

### NOTE

- Range : 5~99 min
- Increments : 1
- COS1 : High Temp
- COS2 : Med Temp
- COS3 : Low Temp
- COS4 : No Heat

9. **58:00** Special Day Dry Time Setup

Special Day Dry Time Setup can be used to set the drying time.

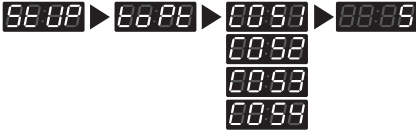
| Special Day Dry Time Setup                                                                                                                                                                       |                                            | Display |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------|
| Enter SVC Mode                                                                                                                                                                                   |                                            |         |
| Press 1st button                                                                                                                                                                                 |                                            |         |
| Press 2nd button                                                                                                                                                                                 |                                            |         |
| Press Start button                                                                                                                                                                               |                                            |         |
| Press 2nd button or 3rd button                                                                                                                                                                   | Until display shows                        |         |
| Press Start button                                                                                                                                                                               |                                            |         |
| Select the time you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |                                            |         |
| Press Start to set the time                                                                                                                                                                      | The next course setting will be displayed. |         |

**NOTE**

- Range : 5~99 min
- Increments : 1
- COS1 : High Temp
- COS2 : Med Temp
- COS3 : Low Temp
- COS4 : No Heat

## 10. Top Off Time Setup

Top Off Time Setup can be used to set the add time for each course.

| Top Off Time Setup                                                                                                                                                                               |                                                                                   | Display                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                                                   |                                                                                   |   |
| Press 1st button                                                                                                                                                                                 |                                                                                   |   |
| Press 2nd button                                                                                                                                                                                 |                                                                                   |   |
| Press Start button                                                                                                                                                                               |                                                                                   |   |
| Press 2nd button or 3rd button                                                                                                                                                                   | Until display shows                                                               |   |
| Press Start button                                                                                                                                                                               |                                                                                   |   |
| Select the time you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |  |                                                                                     |
| Press Start to set the time                                                                                                                                                                      | The next course setting will be displayed.                                        |  |

### NOTE

- Range : 1~99 min
- Increments : 1
- COS1 : High Temp
- COS2 : Med Temp
- COS3 : Low Temp
- COS4 : No Heat

# 11. Coin 1 Value Setup

Coin 1 Value Setup can be used to set the value of each coin signal received.

| Coin 1 Value Setup                                                                                                                                                                                |                                                                                   | Display                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                                                    |                                                                                   |   |
| Press 1st button                                                                                                                                                                                  |                                                                                   |   |
| Press 2nd button                                                                                                                                                                                  |                                                                                   |   |
| Press Start button                                                                                                                                                                                |                                                                                   |   |
| Press 2nd button or 3rd button                                                                                                                                                                    | Until display shows                                                               |   |
| Press Start button                                                                                                                                                                                |                                                                                   |   |
| Select the price you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |  |                                                                                     |
| Press Start to set the price                                                                                                                                                                      | The next menu setting will be displayed.                                          |  |

## NOTE

- Range : 0.00~10.00
- Increment : 0.1

## 12. Penny Increment Pricing Offset Setup

Penny Increment Pricing Offset Setup can be used to set additional cent increase when card is used.

| Penny Increment Pricing Offset Setup                                                                                                                                                              |                                                                                   | Display                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                                                    |                                                                                   |   |
| Press 1st button                                                                                                                                                                                  |                                                                                   |   |
| Press 2nd button                                                                                                                                                                                  |                                                                                   |   |
| Press Start button                                                                                                                                                                                |                                                                                   |   |
| Press 2nd button or 3rd button                                                                                                                                                                    | Until display shows                                                               |   |
| Press Start button                                                                                                                                                                                |                                                                                   |   |
| Select the price you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |  |                                                                                     |
| Press Start to set the price                                                                                                                                                                      | The next menu setting will be displayed.                                          |  |

### NOTE

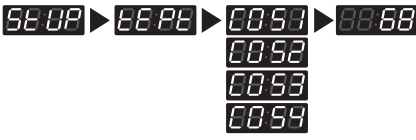
- Range : 0~4
- Penny increment pricing offset is available only in card type.
- It hasn't affected the coin type's price setting

13.  Beep Volume Setup

Beep Volume Setup can be used to set the sound level of the machine.

| Beep Volume Setup                                                                                                                                                                                   |                                                                                   | Display                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                                                      |                                                                                   |   |
| Press 1st button                                                                                                                                                                                    |                                                                                   |   |
| Press 2nd button                                                                                                                                                                                    |                                                                                   |   |
| Press Start button                                                                                                                                                                                  |                                                                                   |   |
| Press 2nd button or 3rd button                                                                                                                                                                      | Until display shows                                                               |   |
| Press Start button                                                                                                                                                                                  |                                                                                   |   |
| Select the setting you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |  |                                                                                     |
| Press Start to set the sound level                                                                                                                                                                  | The next menu setting will be displayed.                                          |  |

# 14. **tEPT** Thermistor control temperature Setup

| Thermistor control temperature Setup                                                                                                                                                                    |                                                                                   | Display                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                                                          |                                                                                   |   |
| Press 1st button                                                                                                                                                                                        |                                                                                   |   |
| Press 2nd button                                                                                                                                                                                        |                                                                                   |   |
| Press Start button                                                                                                                                                                                      |                                                                                   |   |
| Press 2nd button or 3rd button                                                                                                                                                                          | Until display shows                                                               |   |
| Press Start button                                                                                                                                                                                      |                                                                                   |   |
| Select the Temperature you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |  |                                                                                     |
| Press Start to set the temperature                                                                                                                                                                      | The next course setting will be displayed.                                        |  |

## ! NOTE

- Range : 60~68
- Increments : 1
- COS1 : High Temp
- COS2 : Med Temp
- COS3 : Low Temp (COS3 is not available in tEPt)
- COS4 : No Heat (COS4 is not available in tEPt)

## 15. Standby Return Time Setup

Standby Return Time Setup can be used to set how long the input payment is held until the machine resets to standby mode.

| Standby Return Time Setup                                                                                                                                                                        |                                                                                                                                                                                                                                                           | Display                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                                                   |                                                                                                                                                                                                                                                           |    |
| Press 1st button                                                                                                                                                                                 |                                                                                                                                                                                                                                                           |    |
| Press 2nd button                                                                                                                                                                                 |                                                                                                                                                                                                                                                           |    |
| Press Start button                                                                                                                                                                               |                                                                                                                                                                                                                                                           |    |
| Press 2nd button or 3rd button                                                                                                                                                                   | Until display shows                                                                                                                                                                                                                                       |    |
| Press Start button                                                                                                                                                                               |                                                                                                                                                                                                                                                           |    |
| Select the time you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |  ►  ►  |                                                                                      |
| Press Start to set the time                                                                                                                                                                      | The next menu setting will be displayed.                                                                                                                                                                                                                  |  |

### ! NOTE

- 0 : Holds input payment permanently.
- 1~180 : Holds input payment for selected amount of time, then returns to standby mode.

## 16. **TYPE** Type

Type can be used to set the machine's various type settings.

| Type                                                                                                                                                            | Display             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| Enter SVC Mode                                                                                                                                                  |                     |
| Press 1st button                                                                                                                                                |                     |
| Press 2nd button                                                                                                                                                |                     |
| Press Start button                                                                                                                                              |                     |
| Press 2nd button or 3rd button                                                                                                                                  | Until display shows |
| Select the setting you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up<br>3rd button = Move down |                     |

### ! NOTE

- : Product type
- : Currency type
- : Vend type
- : Card reader type
- : Coin meter type

**16-1.  Product Type Setup**

Product Type Setup can be used to set the machine's payment type (Pay or Free)

| Product Type Setup                                                                                                                                           |                                                                                   | Display                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                               |                                                                                   |  |
| Press 1st button                                                                                                                                             |                                                                                   |  |
| Press 2nd button                                                                                                                                             |                                                                                   |  |
| Press Start button                                                                                                                                           |                                                                                   |  |
| Press 2nd button or 3rd button                                                                                                                               | Until display shows                                                               |  |
| Press Start button                                                                                                                                           |                                                                                   |  |
| Select the type you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up<br>3rd button = Move down |  |                                                                                    |
| Press Start to set the type                                                                                                                                  | Display returns to standby mode.                                                  |                                                                                    |

**NOTE**

- PAY : Coin/Card
- FrEE : On Premise Laundry

## 16-2. Currency Type Setup

Currency Type Setup can be used to set the country and its currency

| Currency Type Setup                                                                                                                                                                              |                                                                                     | Display                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                                                   |                                                                                     |  |
| Press 1st button                                                                                                                                                                                 |                                                                                     |  |
| Press 2nd button                                                                                                                                                                                 |                                                                                     |  |
| Press Start button                                                                                                                                                                               |                                                                                     |  |
| Press 2nd button or 3rd button                                                                                                                                                                   | Until display shows                                                                 |  |
| Press start button                                                                                                                                                                               |                                                                                     |  |
| Press 2nd button or 3rd button                                                                                                                                                                   | Until display shows                                                                 |  |
| Press Start button                                                                                                                                                                               |                                                                                     |  |
| Select the type you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |  |                                                                                    |
| Press Start to set the type                                                                                                                                                                      | Display returns to standby mode.                                                    |                                                                                    |

### NOTE

| Country (Loc1)  | Range   | Increments |
|-----------------|---------|------------|
| England (0)     | 0~10.00 | 0.10       |
| Australia (1)   | 0~10.00 | 1.00       |
| USA (2)         | 0~9.95  | 0.05       |
| China (3)       | 0~199   | 1          |
| Korea (4)       | 0~9900  | 100        |
| Japan (5)       | 0~9500  | 100        |
| Canada (6)      | 0~9.95  | 0.05       |
| Philippines (7) | 0~995   | 5          |

**16-3.  Vend Type Setup**

Vend Type Setup can be used to set the payment type (Coin/Card).

| Vend Type Setup                                                                                                                                              |                                                                                     | Display                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                               |                                                                                     |  |
| Press 1st button                                                                                                                                             |                                                                                     |  |
| Press 2nd button                                                                                                                                             |                                                                                     |  |
| Press Start button                                                                                                                                           |                                                                                     |  |
| Press 2nd button or 3rd button                                                                                                                               | Until display shows                                                                 |  |
| Press start button                                                                                                                                           |                                                                                     |  |
| Press 2nd button or 3rd button                                                                                                                               | Until display shows                                                                 |  |
| Press Start button                                                                                                                                           |                                                                                     |  |
| Select the type you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up<br>3rd button = Move down |  |                                                                                    |
| Press Start to set the type                                                                                                                                  | Display returns to standby mode.                                                    |                                                                                    |

## 16-4. Card Reader Type Setup

Card Reader Type Setup can be used to set the card reader company.

| Card Reader Type Setup                                                                                                                                                                           |                                                                                     | Display                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                                                   |                                                                                     |  |
| Press 1st button                                                                                                                                                                                 |                                                                                     |  |
| Press 2nd button                                                                                                                                                                                 |                                                                                     |  |
| Press Start button                                                                                                                                                                               |                                                                                     |  |
| Press 2nd button or 3rd button                                                                                                                                                                   | Until display shows                                                                 |  |
| Press start button                                                                                                                                                                               |                                                                                     |  |
| Press 2nd button or 3rd button                                                                                                                                                                   | Until display shows                                                                 |  |
| Press Start button                                                                                                                                                                               |                                                                                     |  |
| Select the type you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |  |                                                                                    |
| Press Start to set the type                                                                                                                                                                      | Display returns to standby mode.                                                    |                                                                                    |

### NOTE

- 0 : Greenwald
- 1 : ESD

**16-5.  Coin Drop Type Setup**

Coin Drop Type Setup can be used to set the coin pulse signal setting for coin drops.

| Coin Drop Type Setup                                                                                                                                                                             |                                                                                     | Display                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                                                   |                                                                                     |  |
| Press 1st button                                                                                                                                                                                 |                                                                                     |  |
| Press 2nd button                                                                                                                                                                                 |                                                                                     |  |
| Press Start button                                                                                                                                                                               |                                                                                     |  |
| Press 2nd button or 3rd button                                                                                                                                                                   | Until display shows                                                                 |  |
| Press start button                                                                                                                                                                               |                                                                                     |  |
| Press 2nd button or 3rd button                                                                                                                                                                   | Until display shows                                                                 |  |
| Press Start button                                                                                                                                                                               |                                                                                     |  |
| Select the type you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up or Increase value<br>3rd button = Move down or Decrease value |  |                                                                                    |
| Press Start to set the type                                                                                                                                                                      | Display returns to standby mode.                                                    |                                                                                    |

**NOTE**

- Coin pulse  
 0 : 50ms : ESD, Greenwald, Munzprufer  
 1 : 100ms : Korea

## Programming Mode – Test Mode

### Diagnostic tests : **EESE** (display)

This program has been added for testing the dryer and detecting errors.

#### How to enter Programming mode:

- **Coin type** – Turn on/off the toggle switch.

- **Card type** – Insert the service card.

- **All types** –

1) Press the 1st & 3rd button at the same time. **0000**

2) Press the 2nd & 3rd buttons to toggle numbers.

Then, press the 4th button to move to the next digit. **0000**

3) Press the Start button to finish password input. **AL9C**

※ Default Password : 3000

#### <Control Panel>

|       |  |                                                   |
|-------|--|---------------------------------------------------|
| 1st   |  | High Temp.<br>T° Elevée Temp. Alta                |
| 2nd   |  | Med Temp.<br>T° Moyenne Temp. Media               |
| 3rd   |  | Low Temp.<br>T° Basse Temp. Baja                  |
| 4th   |  | No Heat<br>Froid Sin Calefacción                  |
| Start |  | Start / Pause<br>Départ / Pause<br>Inicio / Pausa |

### 1. **EESE** Test

Test features can be used to check and change various machine settings.

| Test                                                                                                                                                            | Display                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Enter SVC Mode                                                                                                                                                  | <b>AL9C</b>                                                                                                                                                      |
| Select the feature you want<br><br>Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up<br>3rd button = Move down | <b>EESE</b> ▶ <b>AL9C</b><br><b>0000</b><br><b>0002</b><br><b>00FE</b><br><b>EEPE</b><br><b>003E</b><br><b>0002</b><br><b>0000</b><br><b>0000</b><br><b>PASS</b> |

#### ! NOTE

- **AL9C** : Factory Use (Do not Use)
- **0000** : Diagnostic Test 1
- **0002** : Factory Use (Do not Use)
- **00FE** : Factory Use (Do not Use)
- **EEPE** : Factory Reset
- **003E** : Time Setting
- **0002** : Courtesy Cycle
- **0000** : Kill cycle
- **0000** : Duct check
- **PASS** : Password Setup

## 2. Diagnostic Test

Diagnostic Test can be used to check functionality of various machine parts.  
Press Start to move through the check points.

| Number of times the Start button is pressed | Check point                                                                                                                                                             | Display                                                                                                                                              |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| 0                                           | Enter SVC Mode                                                                                                                                                          |                                                                     |
| 1                                           | Check the version and code for machine.                                                                                                                                 | Displays  , P0:XX, LU:XX, Ld:XX, LC:XX, LF:XX alternately (Version) |
| 2                                           | PDA Check                                                                                                                                                               |                                                                     |
| 3                                           | Motor runs                                                                                                                                                              | Measured moisture value (70~239)                                                                                                                     |
| 4                                           | <ul style="list-style-type: none"> <li>• Electric type : Heater runs (Motor + Heater 1 (2700W))</li> <li>• Gas Type : Motor runs (Motor+Valve)</li> </ul>               | Current temperature (5~70)<br>(Display shows the temperature inside the drum in Celsius)                                                             |
| 5                                           | <ul style="list-style-type: none"> <li>• Electric type : Heater runs (Motor + Heater 1+Heater 2 (5400W))</li> <li>• Gas Type : Gas valve runs (Motor +Valve)</li> </ul> | Current temperature (5~70)<br>(Display shows the temperature inside the drum in Celsius)                                                             |
| 6                                           | LED&Button Check<br>Press the whole course buttons.                                                                                                                     | Displays  , P0:XX, LU:XX, Ld:XX, LC:XX, LF:XX alternately (Version) |
| 7                                           | Test Ends                                                                                                                                                               |                                                                     |
| 8                                           | Door switch (Motor&Heater Off, Buzzer beeps seven times)                                                                                                                | dE (The door is open. Please close the door completely)                                                                                              |
| 9                                           | Test goes back at step 3. (Motor on & Heater Off)                                                                                                                       | Measured moisture value (70~239)                                                                                                                     |

### ! NOTE

- Make sure the drum is empty when diagnostic test is being performed. Do not use .

### 3. Factory Reset

Factory Reset is used to reset the machine to default settings.

| Factory Reset                  |                     | Display                                                                            |
|--------------------------------|---------------------|------------------------------------------------------------------------------------|
| Enter SVC Mode                 |                     |  |
| Press 2nd button or 3rd button | Until display shows |  |
| Press Start button             |                     |  |
| Press 2nd button               | Until display shows |  |
| Press Start button             |                     |  |

#### ! NOTE

- Default values for Card/Coin type dryer.
  - Drying time : 40 minutes
  - Top off time : 5 minutes
- Drying time in OPL machine can be changed from 1 to 100 minutes by pressing the cycle button.
- Price setting varies by country
- After Factory Reset, set your country from  (Refer to Currency Type Setup)

#### 4. Time Setup

Time Setup can be used to set the current year, month, day, hour, and minute.

| Time Setup                     |                                                                                      | Display                                                                              |
|--------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Enter SVC Mode                 |                                                                                      |    |
| Press 2nd button or 3rd button | Until display shows                                                                  |    |
| Press Start button             | Display shows you 2000(Year) → 0101(Month/Date) → Sat(Day) → 0000(Time(24hr))        |                                                                                      |
| Press Start button             |                                                                                      |    |
| Press 2nd button or 3rd button | Until display shows the year you want (i.e. 2020)                                    |    |
| Press Start button             |                                                                                      |    |
| Press 2nd button or 3rd button | Until display shows the month you want in the left two digits (i.e. June = 0601)     |    |
| Press Start button             |                                                                                      |    |
| Press 2nd button or 3rd button | Until display shows the day you want in the right two digits (i.e. June 11th = 0611) |   |
| Press Start button             |                                                                                      |  |
| Press 2nd button or 3rd button | Until display shows the hour you want (i.e. 2:00 PM = 1400)                          |  |
| Press Start button             |                                                                                      |  |
| Press 2nd button or 3rd button | Until displays shows the minute you want (i.e. 2:15 PM = 1415)                       |  |
| Press Start button             | Display shows you 2020 → 0611(Month/Date) → tHU(Day) → 1415(Time(24hr))              |                                                                                      |
| Press 1st button               | Until display returns to standby mode                                                |                                                                                      |

#### ! NOTE

- Time is displayed in military time format.
- Time Setup must be set to use Special Day Price feature.
- When the machine is powered off, Time Setup is reset to default.

## 5. Courtesy Cycle

Courtesy Cycle is a free cycle given to customers for Pay Type machines.

| Courtesy Cycle                 |                                                                             | Display                                                                            |
|--------------------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Enter SVC Mode                 |                                                                             |  |
| Press 2nd button or 3rd button | Until display shows                                                         |  |
| Press Start button             |                                                                             |  |
| Press 2nd button               | Until display shows                                                         |  |
| Press Start button             | Machine is ready to use.<br>User can choose desired course and press Start. |                                                                                    |

## 6. Kill Cycle

Kill Cycle is used to end the currently operating cycle.

| Cycle Kill                     |                                                                                                                                                                                                                                                          | Display                                                                              |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Enter SVC Mode                 |                                                                                                                                                                                                                                                          |    |
| Press 2nd button or 3rd button | Until display shows                                                                                                                                                                                                                                      |    |
| Press Start button             |                                                                                                                                                                                                                                                          |  |
| Press 2nd button               | Until display shows                                                                                                                                                                                                                                      |  |
| Press Start button             | Machine ends the cycle and goes back to standby mode.<br><b>! NOTE</b><br><ul style="list-style-type: none"> <li>Only works for machine that is currently operating.</li> <li>Cycle can be ended with Cycle Kill Card for Card Type machines.</li> </ul> |  |

### ! NOTE

- OPL type : Dryer will end the cycle by opening the door.

7. **DUCT** Duct Check

Duct Check is used to check when if duct is installed well.

| Duct Check                     |                                                                                                                                                                     | Display    |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Enter SVC Mode                 |                                                                                                                                                                     |            |
| Press 2nd button or 3rd button | Until display shows                                                                                                                                                 |            |
| Press Start button             | Displays the number of duct blockages.                                                                                                                              |            |
| Press Start button             | The installation check starts.<br>Wait for the examination to complete.<br>If you stop the product in the middle, the check may not be successful.                  |            |
|                                | End is displayed at normal end.<br>The <b>DUCT</b> flashes on the display when checking for abnormalities.<br>Turn off the power and reconfirm the do installation. | <br>or<br> |

## 8. **PASS** Password Setup

Password Setup can be used to change the password to enter Service mode.

| Password Setup                                                                                                                                                              |                                                                                                                                                                  | Display      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Enter SVC Mode                                                                                                                                                              |                                                                                                                                                                  |              |
| Press 2nd button or 3rd button                                                                                                                                              | Until display shows                                                                                                                                              |              |
| Press Start button                                                                                                                                                          |                                                                                                                                                                  |              |
| Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Increase value<br>3rd button = Decrease value<br>4th button = Move to next digit | Input current password<br><br>Default Password : 3000<br>1) Press the 2nd & 3rd buttons to toggle numbers.<br>2) Press the 4th button to move to the next digit. |              |
| Press Start button                                                                                                                                                          |                                                                                                                                                                  |              |
| Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Increase value<br>3rd button = Decrease value<br>4th button = Move to next digit | Input new password (i.e. 1234)<br><br>1) Press the 2nd & 3rd buttons to toggle numbers.<br>2) Press the 4th button to move to the next digit.                    | <br><br><br> |
| Press Start button                                                                                                                                                          | New password is set                                                                                                                                              |              |

## Programing Mode – Collect Mode

### Collect Information Data : **0000** (display)

The dryer collects the usage data so that the owner can check various information like number of various cycles used, how many times card or coins used, etc.

#### How to enter Programming mode:

- **Coin type** – Turn on/off the toggle switch.

- **Card type** – Insert the service card.

- **All types** –

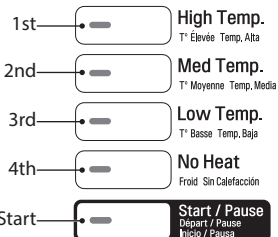
1) Press the 1st & 3rd button at the same time. **0000**

2) Press the 2nd & 3rd buttons to toggle numbers.

Then, press the 4th button to move to the next digit. **0000**

3) Press the Start button to finish password input. **0000**

#### <Control Panel >



### Collect Mode

| Collect Mode                                                                                                                 |                                            | Display     |
|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------|
| Enter SVC Mode                                                                                                               |                                            | <b>0000</b> |
| Press 1st button                                                                                                             |                                            | <b>0000</b> |
| Press 2nd button or 3rd button                                                                                               | Until display shows                        | <b>0000</b> |
| Press Start button                                                                                                           |                                            | <b>0000</b> |
| Select the category you want                                                                                                 |                                            |             |
| Button functions :<br>Start button = Select<br>1st button = Go back a step<br>2nd button = Move up<br>3rd button = Move down | Refer to the follow Collect Mode Data List |             |

## Collect Mode Data List

| No. | Abbreviation | Meaning                                     | Description |
|-----|--------------|---------------------------------------------|-------------|
| 1   | rgPr         | Regular Price (Default Price)               |             |
| 2   | rgP1         | Regular COS1 Price                          |             |
| 3   | rgP2         | Regular COS2 Price                          |             |
| 4   | rgP3         | Regular COS3 Price                          |             |
| 5   | rgP4         | Regular COS4 Price                          |             |
| 6   | ltrC         | Interval Regular Cycles                     | (0 ~ 65535) |
| 7   | ltr1         | Interval Regular COS1 Cycles                | (0 ~ 65535) |
| 8   | ltr2         | Interval Regular COS2 Cycles                | (0 ~ 65535) |
| 9   | ltr3         | Interval Regular COS3 Cycles                | (0 ~ 65535) |
| 10  | ltr4         | Interval Regular COS4 Cycles                | (0 ~ 65535) |
| 11  | ACrC         | Accumulated Regular Cycles                  | (0 ~ 65535) |
| 12  | ACr1         | Accumulated Regular COS1 Cycles             | (0 ~ 65535) |
| 13  | ACr2         | Accumulated Regular COS2 Cycles             | (0 ~ 65535) |
| 14  | ACr3         | Accumulated Regular COS3 Cycles             | (0 ~ 65535) |
| 15  | ACr4         | Accumulated Regular COS4 Cycles             | (0 ~ 65535) |
| 16  | ItSU         | Interval 'Courtesy Cycle' Usage Count       | (0 ~ 65535) |
| 17  | ACSU         | Accumulated 'Courtesy Cycle' Usage Count    | (0 ~ 65535) |
| 18  | ItFC         | Interval 'Token' Cycle Count                | (0 ~ 65535) |
| 19  | ACFC         | Accumulated 'Token' Cycle Count             | (0 ~ 65535) |
| 20  | toP1         | COS1 Top Off Price                          |             |
| 21  | toP2         | COS2 Top Off Price                          |             |
| 22  | toP3         | COS3 Top Off Price                          |             |
| 23  | toP4         | COS4 Top Off Price                          |             |
| 24  | lto1         | Interval COS1 Top Off Cycle Count           | (0 ~ 65535) |
| 25  | lto2         | Interval COS2 Top Off Cycle Count           | (0 ~ 65535) |
| 26  | lto3         | Interval COS3 Top Off Cycle Count           | (0 ~ 65535) |
| 27  | lto4         | Interval COS4 Top Off Cycle Count           | (0 ~ 65535) |
| 28  | ACo1         | Accumulated COS1 Top Off Cycle Count        | (0 ~ 65535) |
| 29  | ACo2         | Accumulated COS2 Top Off Cycle Count        | (0 ~ 65535) |
| 30  | ACo3         | Accumulated COS3 Top Off Cycle Count        | (0 ~ 65535) |
| 31  | ACo4         | Accumulated COS4 Top Off Cycle Count        | (0 ~ 65535) |
| 32  | ACrt         | Accumulated Run Time (minutes)              | (0 ~ 65535) |
| 33  | ItPd         | Interval Power Downs                        | (0 ~ 255)   |
| 34  | Itdd         | Interval Unauthorized Service Door Openings | (0 ~ 255)   |
| 35  | ItUC         | Interval Unauthorized Coin Vault Openings   | (0 ~ 255)   |
| 36  | Ittl         | Interval Total Income (Itld + Ittd)         | (0 ~ 65535) |
| 37  | ACtl         | Accumulated Total Income (ACld + ACtd)      | (0 ~ 65535) |
| 38  | IttC         | Interval Total Cycle Count                  | (0 ~ 65535) |
| 39  | ACtC         | Accumulated Total Cycle Count               | (0 ~ 65535) |

|    |      |                           |             |
|----|------|---------------------------|-------------|
| 40 | ltd  | Interval Money            | (0 ~ 65535) |
| 41 | ACd  | Accumulated Money         | (0 ~ 65535) |
| 42 | ltd  | Interval Top Off Money    | (0 ~ 65535) |
| 43 | ACtd | Accumulated Top Off Money | (0 ~ 65535) |
| 44 | dELC | Sensor Dry Usage Count    | (0 ~ 65535) |

**! NOTE**

- Interval Cycles are reset to 0 after data is collected with Collect Card.
- Accumulated Cycles do not count Service or Trouble Cycles.
- Price settings vary by country.

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## MAINTENANCE

### Regular cleaning

#### ⚠ WARNING

To reduce the risk of fire, electric shock, or injury to persons when using this appliance, follow basic precautions, including the following:

- **Unplug the dryer before cleaning to avoid the risk of electric shock.** Failure to follow this warning can cause serious injury, fire, electric shock, or death.
- **Never use harsh chemicals, abrasive cleaners or solvents to clean the dryer.** They will damage the finish.

### Cleaning the Exterior

Proper care of your dryer can extend its life.

The outside of the machine can be cleaned with warm water and a mild, nonabrasive household detergent. Immediately wipe off any spills with a soft, damp cloth.

#### ! NOTE

Do not use methylated spirits, solvents, or similar products. Never use steel wool or abrasive cleansers; they can damage the surface.

### Cleaning the Interior

Wipe around the door opening and seal with a soft, damp cloth to prevent lint and dust buildup that could damage the door seal.

Clean the window with a soft cloth dampened with warm water and a mild, nonabrasive household detergent; then wipe dry.

The stainless steel drum can be cleaned with a conventional stainless steel cleaner, used according to the manufacturer's specifications.

Never use steel wool or abrasive cleansers; they can scratch or damage the surface.

### Cleaning Around and Under the Dryer

Vacuum lint and dust from around the dryer and underneath it regularly. Vent ductwork should be checked for lint buildup and cleaned at least once per year. If any noticeable reduction in airflow or drying performance occurs, immediately check ductwork for obstructions and blockages.

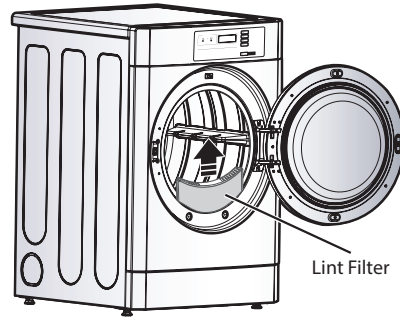
### Maintaining Ductwork

Vent ductwork should be checked for lint buildup and cleaned at least once per year. If any noticeable reduction in airflow or drying performance occurs, immediately check ductwork for obstructions and blockages. Contact a qualified technician or service provider.

- Certain internal parts are intentionally not grounded and may present a risk of electric shock only during servicing. Service personnel - Do not contact the following parts while the appliance is energized: Motor, Control board.

### Cleaning the Lint Filter

Always clean the lint filter after every cycle.

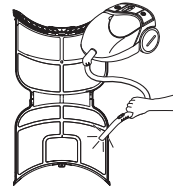


To clean, open the dryer door and pull the lint filter straight up. Then:

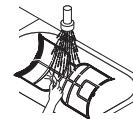
1. Roll any lint off the filter with your fingers, or



2. Vacuum the lint filter, or



3. If the lint filter has become very dirty or clogged with fabric softener, wash the lint filter in warm, soapy water and allow to dry thoroughly before reinstalling.



#### ! NOTE

NEVER operate the dryer without the lint filter in place. NEVER operate the dryer with a wet lint filter. Recommended frequency of periodic servicing is once a year.

# STACK MACHINE INSTALLATION INSTRUCTIONS

## 1. Suitable model for stacking

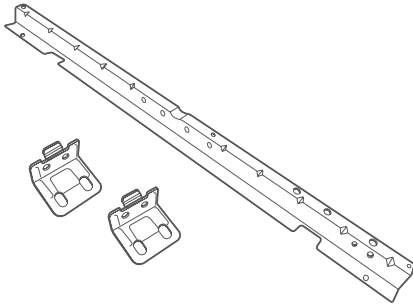
| Stack type | Upper Dryer | Lower Dryer | Lower Washer |
|------------|-------------|-------------|--------------|
| Model Name | CDT29MUQPS  | -           | CWT29MDQRS   |

## 2. Stacking kit

- Stacking kit is provided in the upper dryer.

### Components

- Rear stacking bracket (1)
- Front stacking bracket (2)
- Screw (8)

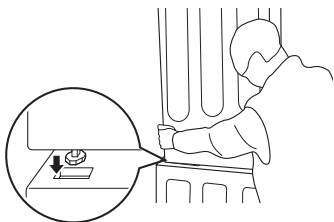


### ! NOTE

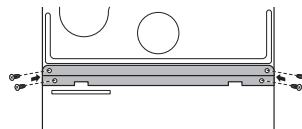
- The machine can be stacked only on the model designated as suitable by LGE.
- Do not stack the washer on the top.
- You can order the parts for stacking from Qualified dealer or Qualified SVS agent of LGE.

### 3. Stacking the machine

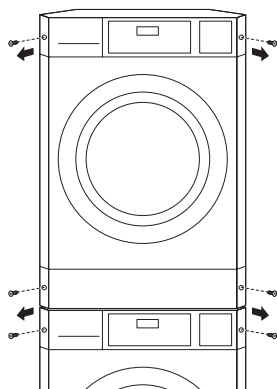
1. Lift and stack the upper dryer on the lower model.



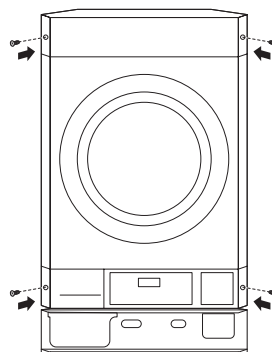
4. Install the rear stacking bracket at the rear of the stacked models and fasten the five(4) screws.



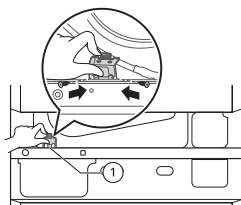
2. Remove the screw and disassemble the panels.



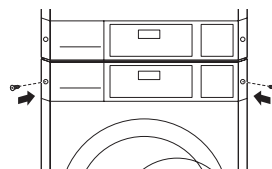
5. For upper model, change the panel position and assemble using screws.



3. Fix the upper and lower model using 2 front stacking kits (①). Fasten two(2) screws in one bracket.



6. Assemble the lower model panel with screws.



## ERROR MODE

### ■ Meaning of Error Codes that LED displays during occurrence or problem.

#### Dryer error code

| PROBLEM | POSSIBLE CAUSE                                                                                       | SOLUTION                                           |
|---------|------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| EE1     | It is displayed when Outlet thermistor is opened or shorted                                          | shorted Thermistor should be replaced.             |
| EE2     | When a fire inside the product is detected, or the temperature of the Outlet Thermistor is abnormal. | Check the duct blocked and fire occurred           |
| EE3     | It is displayed when Inlet thermistor is opened or shorted                                           | shorted Thermistor should be replaced.             |
| LE1     | 1. Motor harness is disconnected<br>2. Motor coil or hall sensor is damaged                          | 1. Check the Motor harness.<br>2. Check the Motor. |

## POWER FAIL RECOVERY

In case of power failure the machine stops running but the time display remains on, showing the time just before power failure.

Press the **Start** button after the power is restored, then the machine will restart.

## DEFAULT DRYER SETTINGS

| Default Settings                | Default                                                     |
|---------------------------------|-------------------------------------------------------------|
| Cycle Time (Minutes)            | 40 Minutes                                                  |
| Cool Down Time Cycle            | 2 Minutes                                                   |
| High Temperature                | 154.4° F (68° C)                                            |
| Medium Temperature              | 140° F (60° C)                                              |
| Low Temperature                 | ELECTRIC TYPE 125.6° F (52° C)<br>GAS TYPE 116.6° F (47° C) |
| Top Off Time (Minutes per coin) | 5 Minutes                                                   |
| Coin #1 Value                   | 0.10                                                        |
| Minutes/Minutes and seconds     | Minutes                                                     |
| Fahrenheit/Celsius              | Fahrenheit                                                  |
| Error Mode                      | On                                                          |

### ! NOTE

- Price setting varies by country.
- Set your country from **EEPT** mode. (Refer How to enter the **E4PE**)
- After EEPT, reset your country. (Default country is England(0))







