

Sensitivity: Public







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BEYOND_BETTER_DISPLAY_SERVIS_TESTI_EN

If the compressor is frequency modulated, the following numbers are displayed when you press the component turning on key in the Costep: 2-3-4-6-8-9-14-20-23-25. The descriptions of these numbers are provided in the following table. *** Frequency values may differ as per the software.

Disp.	Udaq	Oscilloscope
2	26	26.12hz
3	38	37.71hz
4	44	43.70hz
6	68	67.57hz
8	80	79.62hz
9	98	97.28hz
14	14	0 138.9hz
20	20	0 198.4hz
23	23	6 235.6hz
25	25	5 252.5hz

NOTE: Components may vary as per model. Components available in the product are displayed in the components drive step

Ending the Service Mode: Service mode is exited under the following conditions: Power outage Pressing and holding the Set buttons at the same time (for 3 sec.) Running in service mode for 30 minutes



Long press defined as 3 seconds for buttons

PRLOGUE_BETTER_DISPLAY_SERVIS_TESTI_EN

While the cabin is powered on, press the vacation and set buttons simultaneously for 3 seconds and enter the password entry screen (PS step).



Press the Vacation key once on the PS screen to confirm the PS-0 and enter the service test.



Press Vacation Key once.





CA:0 Fridge

PRLOGUE_BETTER_DISPLAY_SERVIS_TESTI_EN

Switching between sensors is made in the forward direction by shortly pressing the Set button. If no key is pressed, automatic switching is made between sensors.



When the Set and Vacation keys are pressed shortly together, the step progresses to driving the SC selected components.



You may turn the SC ON/OFF by pressing the Vacation key.



It operates all fans, illumination lamps on the product, and it also operates the compressor in some products.





PRLOGUE_BETTER_DISPLAY_SERVIS_TESTI_EN

If the compressor is frequency modulated, the following numbers are displayed when you press the component turning on key in the Co step: 2-3-4-6-8-9-14-20-23-25. The descriptions of these numbers are provided in the following table. *** Frequency values may differ as per the software.

Disp. Udaq Oscilloscope

2	26	26.12hz
3	38	37.71hz
4	44	43.70hz
6	68	67.57hz
8	80	79.62hz
9	98	97.28hz
14	140	138.9hz
20	200	198.4hz
23	236	235.6hz
25	255	252.5hz

NOTE: Components may vary as per model. Components available in the product are displayed in the components drive step

Ending the Service Mode: Service mode is exited under the following conditions: Power outage Pressing and holding the Set buttons at the same time (for 3 sec.) Running in service mode for 30 minutes





BEYOND BETTER DISPLAY BUTTON TABLE

Beyond Better Door LF Button Table(6114161000 I2C)-(6114163500 SPI)

Buton Name	Command
Button 1	DPCommands NONE(0)
Button 1 Long Press	DPCommands NONE(0)
Button 2	 DPCommands_NONE(0)
Button 2 Long Press	DPCommands_Vacation(26)
Button 3	DPCommands_C0_SetDown(7)
Button 3 Long Press	_DPCommands_FFOff(86)
Button 4	_DPCommands_NONE(0)
Button 4 Long Press	_DPCommands_NONE(0)
Button 5	_DPCommands_NONE(0)
Button 5 Long Press	_DPCommands_NONE(0)
Button 6	_DPCommands_WifiStartStop(48)
Button 6 Long Press	_DPCommands_WifiConfig(49)
Button 7	_DPCommands_NONE(0)
Button 7 Long Press	_DPCommands_NONE(0)
Button 8	_DPCommands_NONE(0)
Button 8 Long Press	_DPCommands_NONE(0)
Button2 SP +Button 3 SP	_DPCommands_StateMenu(34)
Button2 LP +Button 3 LP	_DPCommands_Password(35)
Button2 LP +Button 6 LP	_DPCommands_WifiFactoryReset(82)

*SP=Short Press , LP=Long Press



While the cabin is powered on, press the vacation and set buttons simultaneously for 3 seconds and enter the password entry screen (PS step).



Press set key 7 times on PS display and when PS 7 is displayed, press Vacation key, confirm it and enter the dealer mode.







When the Vacation key is pressed once, the display is shown, if it is pressed once more, the version-revision information of the control.

BEYOND BETTER DISPLAY BUTTON TABLE

Beyond Better Door LF Button Table(6114161000 I2C)-(6114163500 SPI)	
Buton Name	Command
Button 1	_DPCommands_NONE(0)
Button 1 Long Press	_DPCommands_NONE(0)
Button 2	_DPCommands_NONE(0)
Button 2 Long Press	_DPCommands_Vacation(26)
Button 3	_DPCommands_C0_SetDown(7)
Button 3 Long Press	_DPCommands_FFOff(86)
Button 4	_DPCommands_NONE(0)
Button 4 Long Press	_DPCommands_NONE(0)
Button 5	_DPCommands_NONE(0)
Button 5 Long Press	_DPCommands_NONE(0)
Button 6	_DPCommands_WifiStartStop(48)
Button 6 Long Press	_DPCommands_WifiConfig(49)
Button 7	_DPCommands_NONE(0)
Button 7 Long Press	_DPCommands_NONE(0)
Button 8	_DPCommands_NONE(0)
Button 8 Long Press	_DPCommands_NONE(0)
Button2 SP +Button 3 SP	_DPCommands_StateMenu(34)
Button2 LP +Button 3 LP	_DPCommands_Password(35)
Button2 LP +Button 6 LP	_DPCommands_WifiFactoryReset(82)

*SP=Short Press , LP=Long Press











BEYOND_BETTER_DISPLAY_SERVIS_TESTI_EN

If the compressor is frequency modulated, the following numbers are displayed when you press the component turning in the Co step: 2-3-4-6-8-9-14-20-23-25.

- The descriptions of these numbers are provided in the following table.
- *** Frequency values may differ as per the software.

Disp.	Udaq	Oscilloscope
2	26	26.12hz
3	38	37.71hz
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14	14	0 138.9hz
20	20	0 198.4hz
23	23	6 235.6hz
25	25	5 252.5hz

NOTE: Components may vary as per model. Components available in the product are displayed in the components drive step

Ending the Service Mode: Service mode is exited under the following conditions: Power outage Pressing and holding the Set buttons at the same time (for 3 sec.) Running in service mode for 30 minutes



BEYOND LARDER DOOR BASIC DISPLAY SERVICE TEST TND

Step-2: When the Leds turn off, press Quick Freeze key once to confirm PS 0 menu.



Step-3: When you press the vacation button Key once, SC will switch to ON/OFF. <u>SC ON:</u> At FF set indicator, 8 and 6 illuminates. (The fans, heater, lights, compressor operate.) <u>SC OFF:</u> At FF set indicator, 8 and 6 illuminates. You turn ON/OFF with the Quick Freeze key.



When you press Cooler Set key and Vacation key for 3 seconds, you will exit Service Test menu and switch to Regular operation.

BEYOND LARDER DOOR BASIC DISPLAY SERVICE TEST TND

Step 4: During regular operation, after pressing cooler set and Vacation keys for three seconds, All LEDs shall cycle by illuminating for 0.5 seconds and turning off for 0.5 seconds.

When the Leds turn off, press Vacation set button once to switch to password change display and navigate in the PS menu.

In order to confirm any step on PS password display, press Vacation set key and confirm it.





PS ADIMI	DİSPLAY ÜZERİNDE GÖRÜNÜMÜ
PS0	FRZ set değerinde led yanmaz,tüm ışıklar yanıp söner.
PS1	FRZ set değerinde -18 ve tüm ışıklar döngüsel olarak yanıp söner.
PS2	FRZ set değerinde -20 ve tüm ışıklar döngüsel olarak yanıp söner.
PS3	FRZ set değerinde -18,-20 ve tüm ışıklar döngüsel olarak yanıp söner.
PS4	FRZ set değerinde -22 ve tüm ışıklar döngüsel olarak yanıp söner.
PS5	FRZ set değerinde -18,-22 ve tüm ışıklar döngüsel olarak yanıp söner.
PS6	FRZ set değerinde -18,-20 ve tüm ışıklar döngüsel olarak yanıp söner.
PS7	FRZ set değerinde -18,-20,-22 ve tüm ışıklar döngüsel olarak yanıp söner.
PS8	FRZ set değerinde -24 ve tüm ışıklar döngüsel olarak yanıp söner.
PS9	FRZ set değerinde -18,-24 ve tüm ışıklar döngüsel olarak yanıp söner.



BEYOND LARDER DOOR BASIC DISPLAY SERVICE TEST TND

When Set is at 4 E2 FF AIR sensor error is displayed as follows:



Set value and 8,6 exclamation mark flash alternately.

When Set is at 4 E3 FF EVA sensor error is displayed as follows:



Set value and 6 exclamation mark flash alternately.



IKEA LARDER DOOR BASIC DISPLAY SERVICE TEST TND

Step-2: Press the Holiday button once when the LEDs turn off to confirm the PS 0 menu.



Step-3: When you press the Holiday Button once, SC will switch to ON/OFF. <u>SC ON:</u> 8 and 6 will show in the Set FF display. (The fans, heater, lights, compressor operate.) <u>SC OFF:</u> 4 and 2 will show in the Set FF display. Switch ON- OFF with the Holiday button.



When you press the Set Cooler and Holiday buttons for 3 seconds, you will exit Service Test menu and return to Normal operation.



IKEA LARDER DOOR BASIC DISPLAY ERROR DISPLAY

When the Set value is 2, E3 FF AIR sensor error is displayed as follows:



When the Set value is 2, E3 error display: 8, 6, exclamation mark and the Set value will flash on and off alternately.

When the Set value is 2, E2 FF EVA sensor error is displayed as follows:



When the Set value is 2, E3 error display: 6, exclamation mark and the Set value will flash on and off alternately.

When the Set value is 2, E5 Ambient/Moisture Sensor error is displayed as follows:



When the Set value is 2, E error display: 4, 8, exclamation mark and the Set value will flash on and off alternately.

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IKEA FREEZER BASIC DISPLAY I2C SERVICE TEST TND



Step-2: Press the Quick Freeze button once when the LEDs turn off to confirm the PS 0 menu.

Step-3: When you press the Quick Freeze Button once, SC will switch to ON/OFF. <u>SC ON:</u> -24 -22 shows in the Set FRZ display. (The fans, heater, lights, compressor operate.) <u>SC OFF:</u> -20 -18 shows in the Set FRZ display. (The fans, heater, lights, compressor operate.) Turn it ON/OFF with the Quick Freeze button.



When you press the Set Freezer and Quick Freeze buttons for 3 seconds, you will exit Service Test menu and return to Regular operation.



When you press the Set Freezer and Quick Freeze buttons for 3 seconds, you will exit Service Test menu and return to Regularioperation.



IKEA FREEZER DOOR BASIC DISPLAY DEALER MODE

The Beyond Freezer Door display board that we use in the refrigerator has a two-button system.



IKEA FREEZER BASIC DISPLAY BUTTON TABLE

IKEA Freezer Basic Display Button Table(6115360100(BYD)-I2C, 6115380100(CYC)-I2C)

Buton Name	Command
Button 1	_DPCommands_C0_SetDown(7)
Button 1 Long Press	_DPCommands_FFoff(86)
Button 2	_DPCommands_C0_QCool(12)
Button 2 Long Press	_DPCommands_NONE(0)
Button1 SP +Button 2 SP	_DPCommands_StateMenu(34)
Button1 LP +Button 2 LP	_DPCommands_Password(35)

While the cabin is powered on, press the Set and Quick Freeze buttons simultaneously for 3 seconds and enter the password entry screen (PS step).

All the LEDs will alternately turn on for 0.5 seconds and turn off for 0.5 seconds.



IKEA FREEZER DOOR BASIC DISPLAY DEALER MODE

Press the Set button 7 times, the Set -18 -20 -22 LEDs will light up, press the Quick Freeze button once and confirm to enter dealer mode.



After entering Dealer mode, the display will show the following:



The exclamation mark (!) stays lit during dealer mode. The respective icons will show when the display buttons are pressed but cooling will not take place. Door ajar alarm will sound if the door is left open.

Exiting the Mod Turning the power off then on again will not exit Dealer mode.

You may exit dealer mode at the end of a 24-hour cycle and after the service test. Press the Set and Quick Freeze buttons simultaneously for 3 seconds and exit the Dealer Mode. The exclamation mark will turn off when Dealer mode is exited.

IKEA LARDER DOOR BASIC DISPLAY DEALER MODE

The Beyond Larder Door display board that we use in the refrigerator has a two-button system.



IKEA LARDER BASIC DISPLAY BUTTON TABLE

IKEA Larder Basic Display Button Table(6115370100(BYD)-I2C, 6115280100(CYC)-I2C)

Buton Name	Command
Button 1	_DPCommands_C0_SetDown(7)
Button 1 Long Press	_DPCommands_FFOff(86)
Button 2	_DPCommands_C0_QCool(12)
Button 2 Long Press	_DPCommands_Vacation(26)
Button1 SP +Button 2 SP	_DPCommands_StateMenu(34)
Button1 LP +Button 2 LP	_DPCommands_Password(35)

While the cabin is powered on, press the Set and Holiday buttons simultaneously for 3 seconds to enter the password entry screen (PS step).

All the LEDs will alternately turn on for 0.5 seconds and turn off for 0.5 seconds.



