

ELECTRIC FRYERS

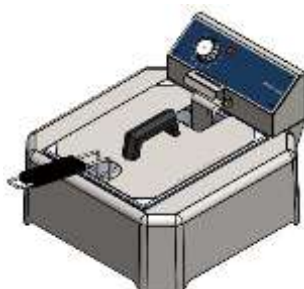
USER MANUAL

ELECTRIC FRYERS

MODEL



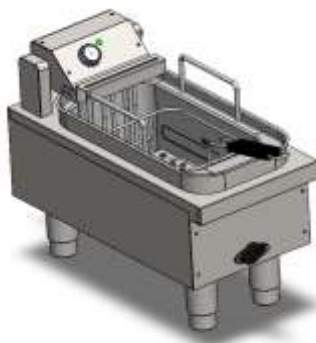
FRCE-10E
FRCE-20E



FRC-10E
FRC-20E



FR-40E
FR-50E
FR-75E



FRHC-15E
FRHC-30E



Intertek



Intertek



**"TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK,
DO NOT REMOVE THIS COVER. NO USER-
SERVICEABLE PARTS INSIDE. REPAIR SHOULD BE
DONE BY AUTHORIZED SERVICE PERSONNEL ONLY"**

ELECTRIC FRYERS

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A GENERAL INFORMATION

Before installing the appliance, read operation and maintenance instructions carefully. Wrong installation and part changing may damage the product or may cause injury on people. These are not in our company's responsibility to damage the appliance intentionally, negligence, detriments because of disobeying instructions and regulations, wrong connections. Unauthorized intervention to appliance invalidates the warranty.

1. This instruction manual should be kept in a safe place for future reference.
2. Installation should be made in accordance with ordinances and security rules of that country by a qualified service personnel.
3. This appliance has to be used by trained person.
4. Please turn off the appliance immediately in the event of malfunction or failure. The appliance should be repaired only by authorized service personnel. Please demand original spare part.

WARNING:

- This device must be installed in accordance with applicable legislation and should only be used in a well-ventilated area. Please refer to the instructions before installing and using this device.
- Improper installation, adjustment, modification, service or maintenance can result in property damage, injury or death. Read the installation, use and maintenance instructions before installing or servicing this equipment.

SAFETY SYMBOLS



These symbols are intended to alert the user to the presence of important operating and maintenance instructions in the manual accompanying the appliance.

ELECTRIC FRYERS

SERVICE AND MAINTENANCE / MAINTENANCE AND REPAIRS

Contact your local authorized service agent for service or required maintenance.

Contactez un technicien agréé pour toute réparation ou maintenance.

Please record the model number, serial number, voltage and purchase date in the area below and have it ready when you call to ensure a faster service.

Model No.	
Serial No.	
voltage	
Purchase Date	

Authorized Service Agent Listing Reference the listing provided with the unit Or for an updated listing go to

Website / Site web: www.empero.com.tr

E-mail / Courriel: empero@empero.com.tr

Service Help Desk	
Company	Galaxy Group Corp
Website / Site	www.galaxygroupcorp.com
telephone	(908) 315-3222
fax	-
Address:	899 Newark Tpke, Kearny NJ 07032 USA

IMPORTANT

Make sure that all paper protection and packaging have been removed before operating the device. This device shoUSA only be installed in the closed position.



WARNING :The device must be used by trained personnel.

A1 PRODUCT DESCRIPTION

*The Professional Electric Fryers ,that provides high efficiency has been designed to be used in industrial kitchens.

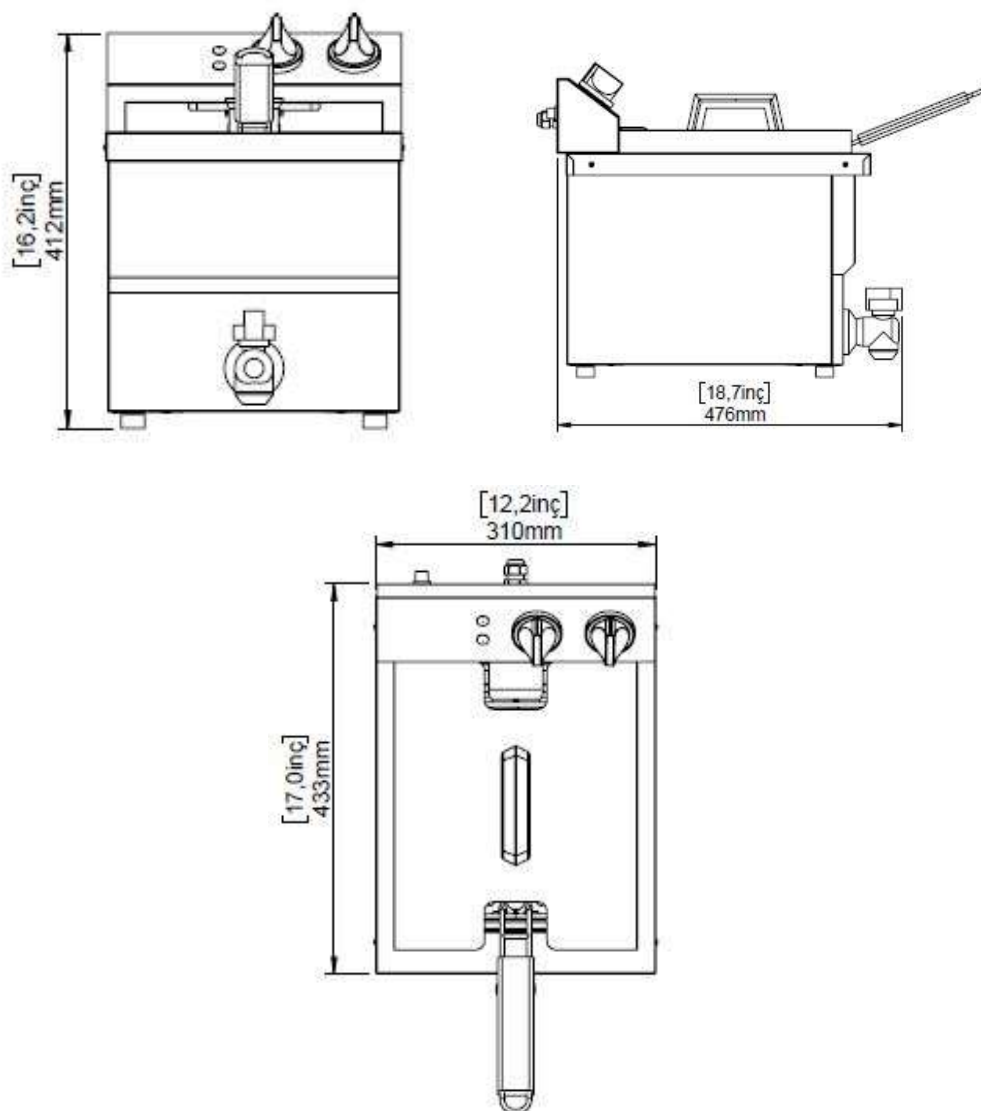
Model	Depth (A) Cm inch	Largeur (B) Cm inch	Height (C) Cm inch	Approximate Weight		mounting
				Unpacked Kg/Lb	Packed Kg/Lb	
FRCE-10E	310 mm 12.2"	433 mm 17.0"	412 mm 16.2"	5 kg 11.02 lb	6 kg 16.22 lb	Portable
FRCE-20E	620 mm 24.4"	433 mm 17.0"	412 mm 16.2"	10 kg 22.04 lb	11.5 kg 25.35 lb	Portable
FRC-10E	437 mm 17.2"	403 mm 15.9"	260 mm 10.2"	6 kg 13.22 lb	7 kg 15.43 lb	Portable
FRC-20E	437 mm 17.2"	791 mm 31.2"	264 mm 10.4"	9 kg 19.84 lb	9,5 kg 20.94 lb	Portable
FRHC-15E	307 mm 12.1"	805 mm 31.7"	471 mm 18.5"	21 kg 46.29 lb	31 kg 68.34 lb	Counter top
FRHC-30E	610 mm 24.0"	805 mm 31.7"	470 mm 18.5"	37 kg 81.57 lb	54.5 kg 120.15 lb	Counter top
FR-40E	394 mm 16"	870 mm 34"	1000 mm 39"	58.5 kg 128.97 lb	82.5 kg 181.88 lb	Free standing
FR-50E	394 mm 15.5"	870 mm 34"	1004 mm 39.5"	58.5 kg 128.97 lb	82.5 kg 181.88 lb	Free standing
FR-75E	495 mm 19.5"	971 mm 38.2"	1004 mm 39.5"	151 kg 332.89 lb	196 kg 432.10 lb	Free standing

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A2 TECHNICAL INFORMATION

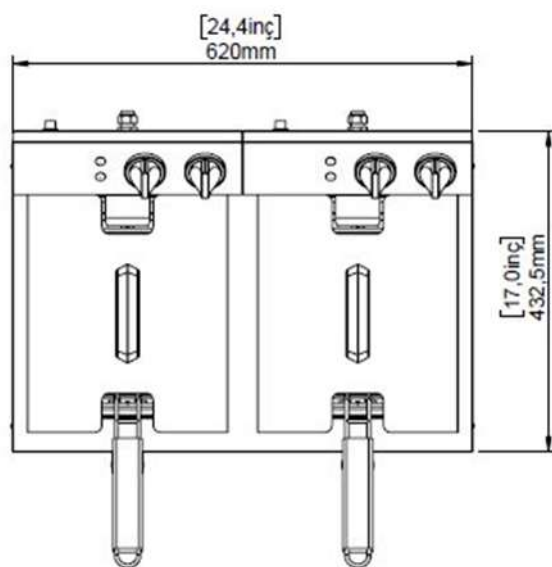
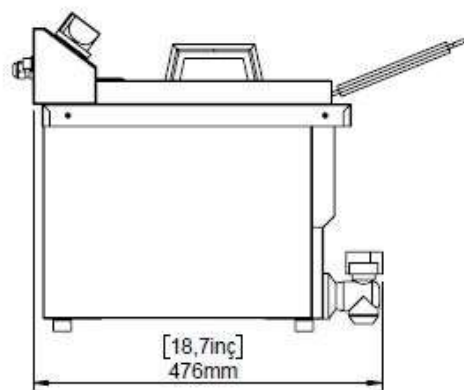
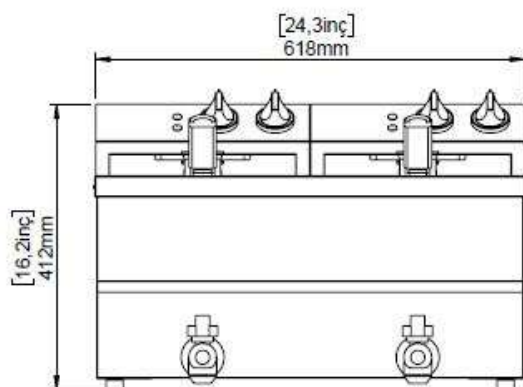
Model	Voltage	KW Total	Amperes (maximum)
FRCE-10E	208 V	3.25 KW	15.6A
FRCE-20E	208 V	6.5 KW	15.6A+15.6A
FR-40E	208 V	14 KW	1P-67.5A 3P-39A
FR-50E	208 V	15 KW	1P-72,5A 3P-42A
FR-75E	208 V	19 KW	1P-91,5A 3P-53A
FRC-10E	208 V	3.75KW	18A
FRC-20E	208 V	7.5 KW	18A +18A
FRHC-15E	208 V	5 KW	1P-24A 3P-14A
FRHC-30E	208 V	10 KW	1P-48A 3P-28A

FRCE-10E

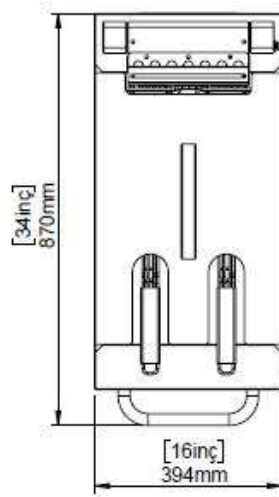
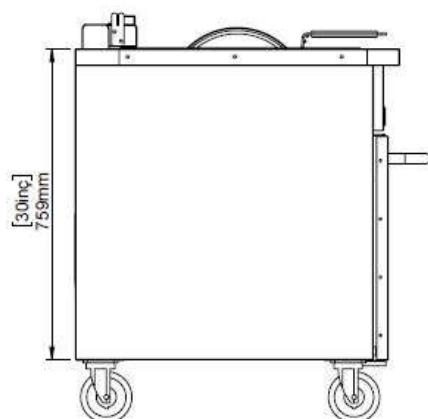
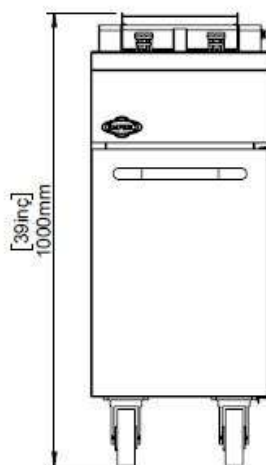


ELECTRIC FRYERS

FRCE-20E

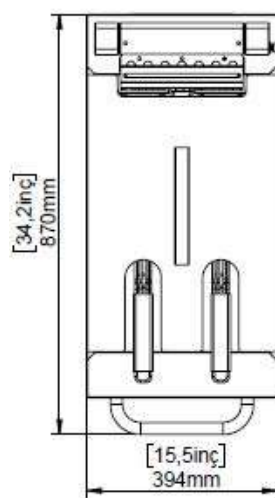
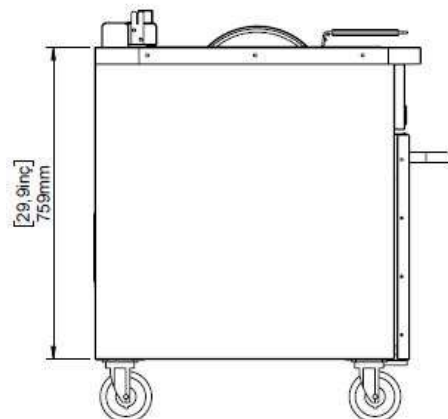
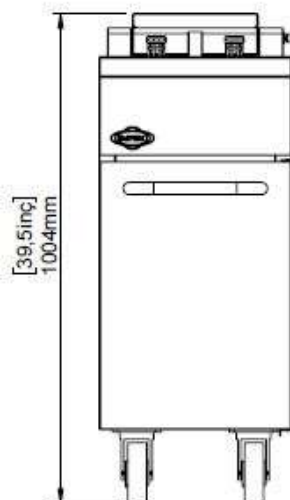


FR-40E

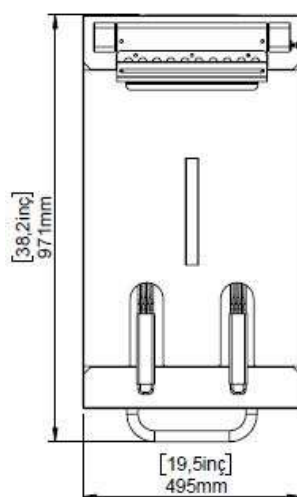
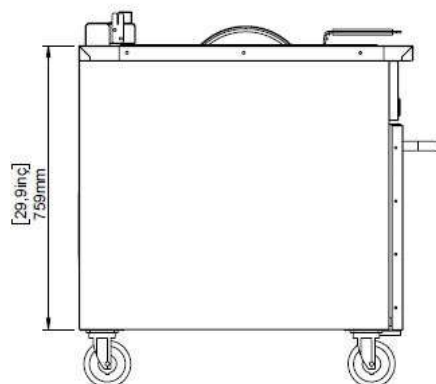
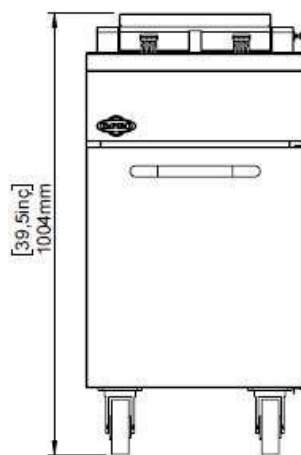


ELECTRIC FRYERS

FR-50E

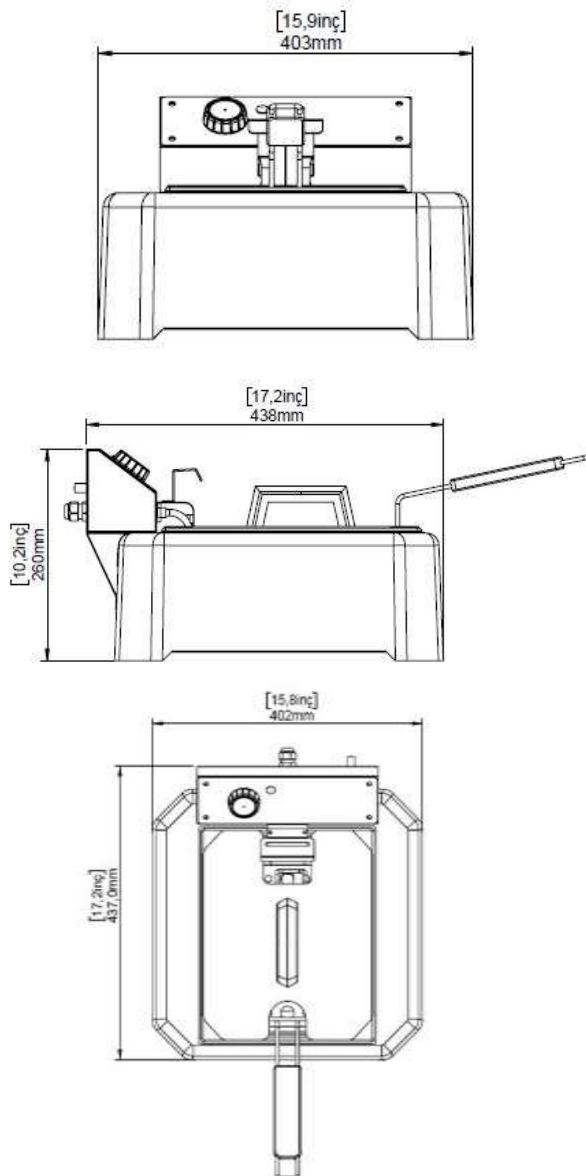


FR-75E

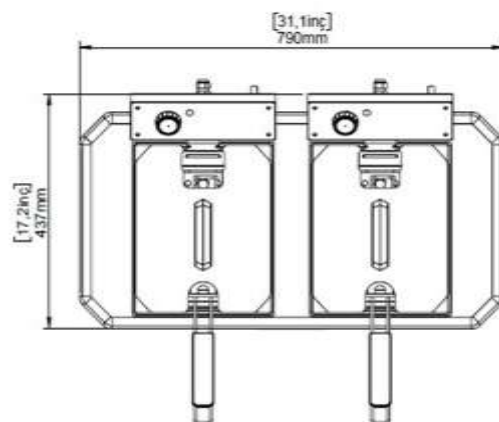
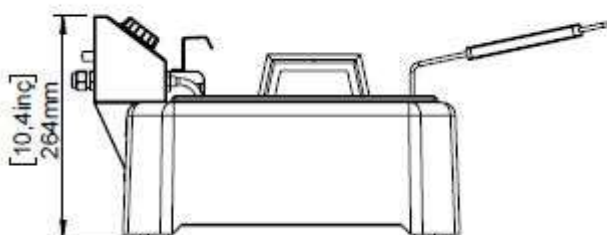
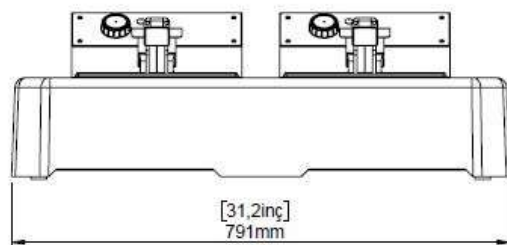


ELECTRIC FRYERS

FRC-10E

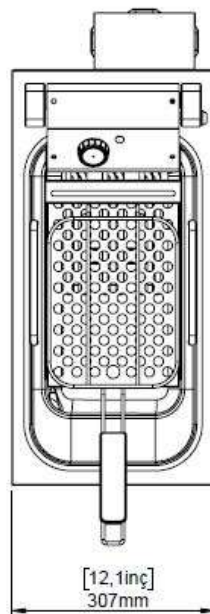
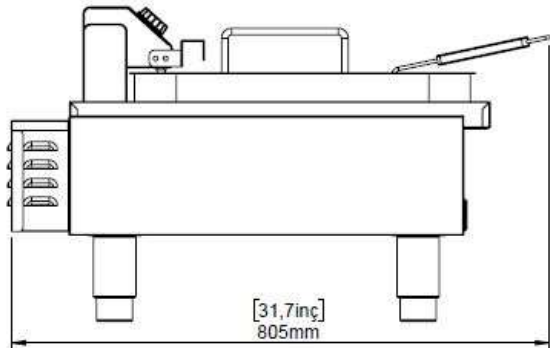
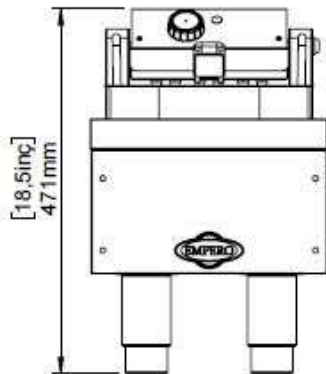


FRC-20E

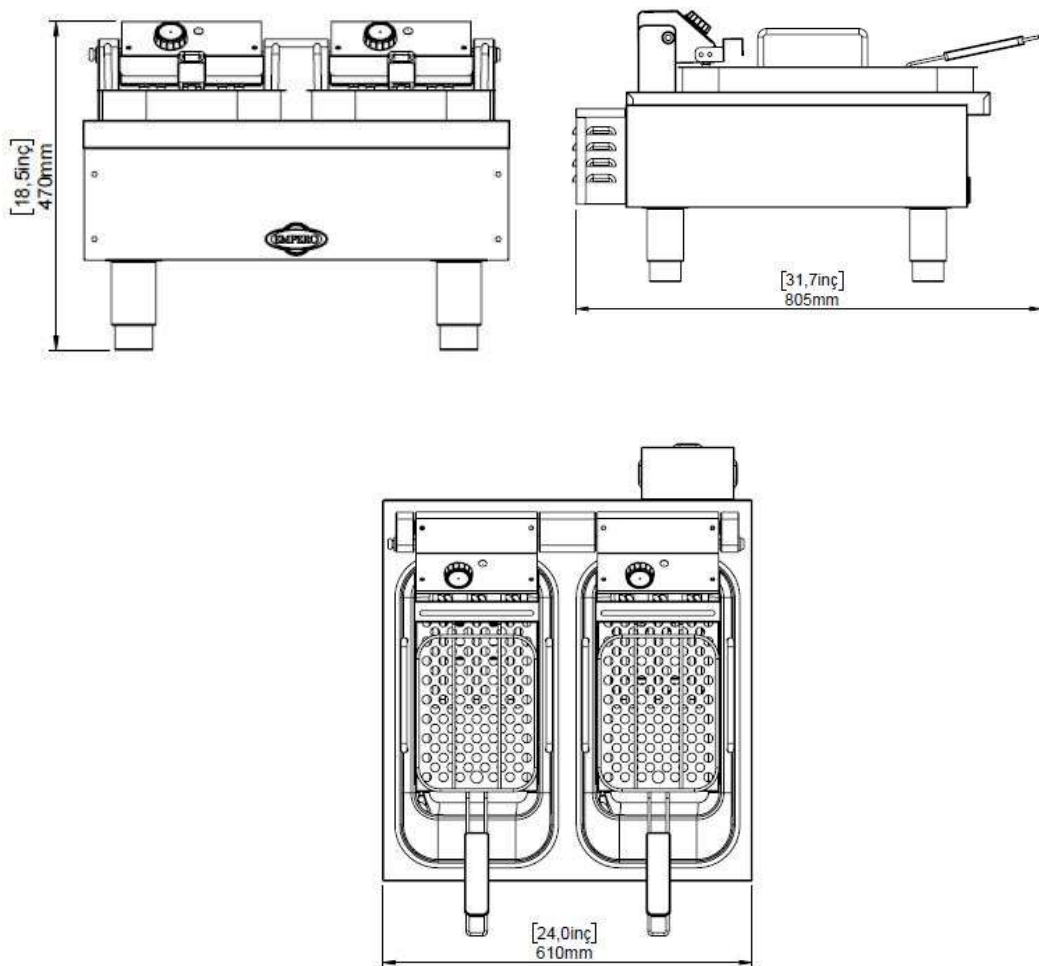


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FRHC-15E



FRHC-30E



ELECTRIC FRYERS

A3 TRANSPORTATION

*This appliance can be moved by hand from area to area. Do not crash and drop the appliance while transporting.

A4 UNPACKING

*Please unpack the package according to the security codes and ordinances of current country and get rid from the pack. Parts which contacts with food are produced by stainless steel. All plastic parts are marked by material's symbol.

*Please check that all the parts of appliance had come completely and if they are damaged or not during the shipping.

B INSTALLATION

*Please place the product to straight and sturdy ground, please take necessary steps against possibility of overturn.

*Technician who will serve for installation and service for the appliance must be professional on this subject and must have installation and service licenses by the company.

*Connection to Electric Power Supply must be done by authorized person.

*Please be sure that the voltage connected to appliance must be equal with the voltage which is on appliance's label.



This appliance must be connected to an earthed outlet in accordance with safety res and standards.

*Appliance's earthing must be connected to earthing line on panel which is nearest to electric installation.

*Connection to the main fuse and leak current fuse must be done in accordance with the current regUSAations.

*If the location where electric fryers placed is covered with nonflammable heat insUSAation material, the distance between them must be 5 cm. Otherwise it shoUSAd be at least 20 cm. The appliance shoUSAdn't be operated under chimney hood.



a) Adequate means must be provided to limit the movement of the appliance without depending on or transmitting stress to the electrical conduit;



b) Restraint device is located on the back side of appliance.



c) The appliance shall be installed using flexible conduit.

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C SAFETY INSTRUCTIONS



*Do not use the appliance in insufficient lighted place.



*Do not touch the moving attachments while the appliance operates.



*Do not install the appliance in the presence of flammable or explosive materials.



*Do not operate the appliance when the machine is empty.



*Do not load so less or more than appliance's capacity.



*Do not attempt to use the appliance without suitable protective equipments.



*Because of any reason if there is a fire or flame flare where the appliance is used, turn off all gas valves and electric contactor switch quickly and use fire extinguisher. Never use water to extinguish the fire.



*All the damages because of not having earthing connection will not be on warranty.



*Level of oil mustn't be less than minimum level. Otherwise it can be ignited.

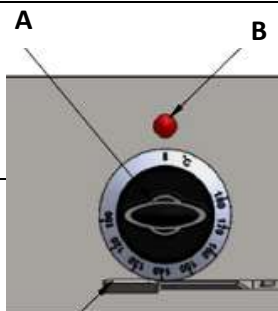


*Level of oil mustn't be more than maximum level. Otherwise the oil that overflows from fryer may cause combustion.



*Do not put the unstrained and frozen foods into the hot oil.

*Control Panel



A : Heat adjustment knob
B : Indicator lamp
C : Sliding latch

FR-40E
FR-50E
FR-75E

*USE

- Place the strainer and basket in the hopper before starting the fryer.
- Turn the drain taps to the closed position by pulling the sliding latch on the top of the oil drain pipe to the left.
- Open the lid of the deep fryer and pour oil into the bowl. Observe the maximum and minimum lines when pouring oil into the reservoir.
- Plug the fryer into the socket.
- Set the thermostat switch to the desired temperature for the fryer to operate.
- Fryers are available in 2 types: single and double chamber. Each chamber has two independent heaters (resistance) and accordingly two separate thermostats. When the thermostat switch is turned, the heaters start to work and the indicator lamp (signal lamp) on the thermostat lights up as long as it works.
- When the oil temperature reaches the gauge temperature, the limit thermostat deactivates the heaters (resistors) (signal lamp goes out). When the oil temperature drops below the gauge temperature, the limit thermostat is activated and the heaters start to operate.
- While the oil is heating, place the ingredients you want to fry in the basket in the hopper.
- After putting the ingredients in the bowl, close the lid and start cooking.
- Do not forget to add oil to the reservoir as the oil drops to the minimum level.
- After the frying process is finished, turn off the thermostat switch to the (0) position and unplug the appliance from the socket.
- Lift the lid of the appliance and remove the basket from the hopper by the handle.
- To drain the oil from the fryer, wait until the oil has cooled down. Then insert the oil drain pipe into the oil drain hole on the front of the fryer.
- Drain the oil by dragging the sliding slide on the front of the device to the right.

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INSTALLATION GAPS

DO NOT install the fryer near an open flame section of a broiler, stove or other appliance. The fryer must be located in an area accessible for proper operation and service. The area around the fryer should be kept free from flammable materials.

CLEARANCE	COMBUSTIBLES	NONCOMBUSTIBLES
SIDES	6"	0
Rear	6"	0
Floor	6"	6

E CLEANING & MAINTENANCE

CLEANING AND MAINTENANCE AFTER EACH USE

- Always switch off the device and disconnect it from the power supply before cleaning.
- Clean the exterior of the device with a damp cloth.
- Do not use acids and derivatives to clean the device.
- Do not clean the appliance with a direct jet of water as this may damage the electric motor.
- When cleaning the inside of the fryer, lift the heater handle, unwind the heaters inside the tank and place in a vertical position. Remove the baskets and filter inside the tank.

➤ **PERIODIC CLEANING AND MAINTENANCE**

- Maintenance should be done by qualified person.
- Get the periodic maintenance of the appliance once in every 15 days.
- Clean the oil tank in periodic times. Fill the tank with water and heat. This process will help to remove frozen and stuck oil.
- Maintenance of the appliance's contactor should be done by compressed air according to frequency of use.

DAILY

1. Remove all "loose" parts (basket rack, baskets, crumb strainers, etc.) and wash thoroughly.
2. Wipe clean all external and internal accessible surfaces and parts.
3. At the end of the day, filter the liquid oil/shortening and replace if necessary.

ELECTRIC FRYERS

F TROUBLESHOOTING

THE APPLIANCE DOESN'T OPERATE	1. Check if the appliance is plugged in. 2. Check the electrical connections and voltage. 3. Check the resistances.
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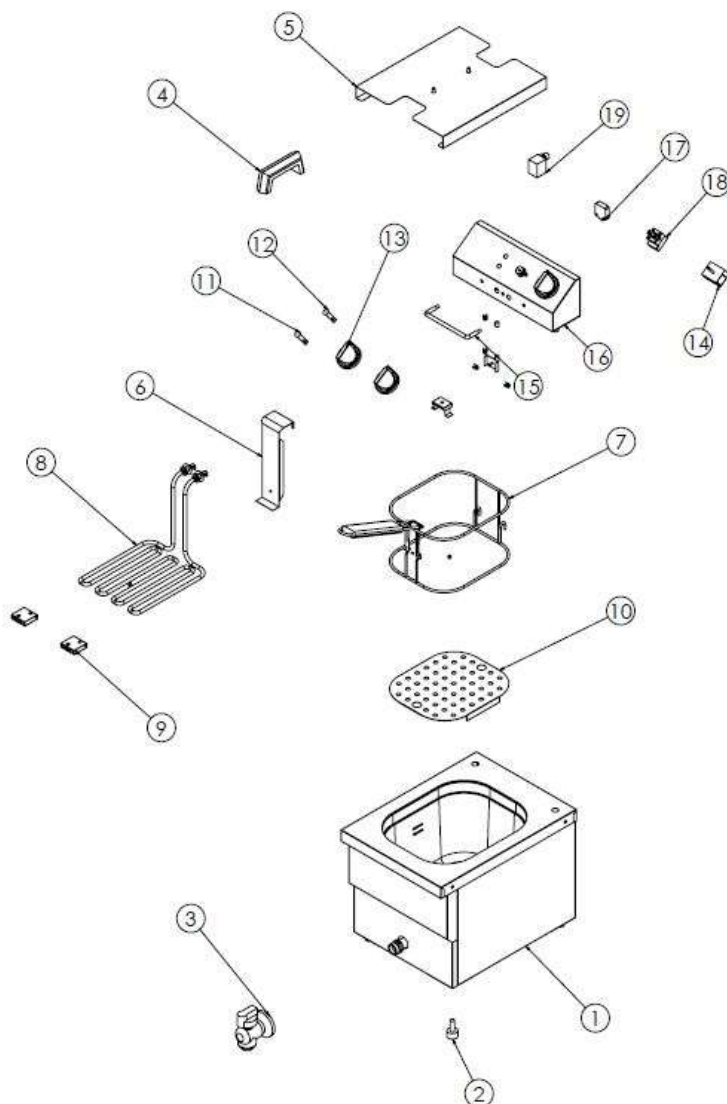
THE APPLIANCE DOESN'T FRY WELL	1. Check the level of oil. 2. Check the thermostat switch.If the oil can not be heated as desired,contact with authorized service.
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THE APPLIANCE STOPPED	1. If the oil temperature reaches to 230°C while the appliance is operating,limit thermostat will stop the circuit.In this situation the appliance can not be operated.Leave the oil to be cooled to operate again.Then take off the thermostat switch that is on front panel and press the red button with a thin tool. 2. The appliance can stop due to low voltage.In this situation check the voltage.
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• If frying is not done at suitable quality • If any function of security doesn't work ➤ Do not use the appliance.
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***If these problems are still going on,contact with our authorized services.**

G SPARE PART LIST-EXPLODING DRAWING

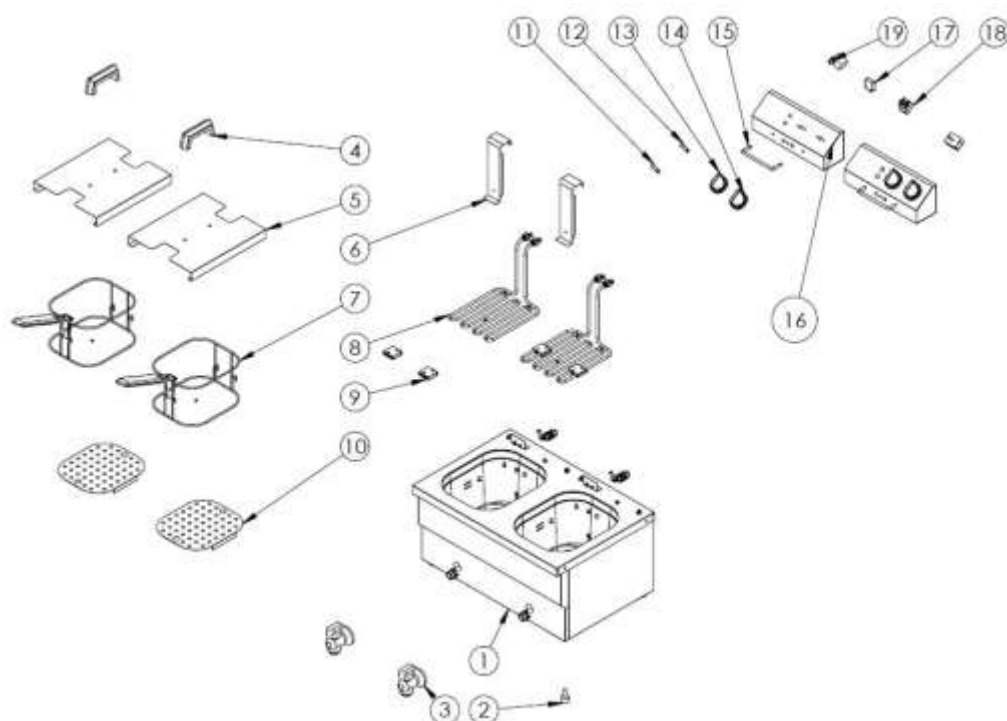


ELECTRIC FRYERS

G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE: FRCE-10E		
NO	PRODUCT NAME	U.CODE
1	CHASSIS	-
2	FOOT	JP.M.AKS-AYK-PLS-002-M10X35
3	TAP	M.MEK-TES-MSL-006
4	KULP	M.AKS-KLP-BKL-010
5	COVER	YSC-KNX.JP-LZ-0030
6	RESISTOR HOUSING	YSC-KNX.JP-LZ-0035
7	BASKET	M.AKS-SPT-INX-024
8	RESISTANCE	M.ELK-RZS-BRU-FRT-006
9	RESISTANCE SUPPORT SHEET	YSC-KNX.JP-LZ-0044
10	BASKET LAYER	YSC-KNX.JP-LZ-0042
11	YELLOW WARNING LIGHT	JP.M.ELK-LMB-SNY-003
12	GREEN WARNING LIGHT	JP.M.ELK-LMB-SNY-003
13	THERMOSTAT BUTTON	JP.M.AKS-DGM-MUH-001
14	0-1 SWITCH	M.ELK-SLT-EGO-001
15	BASKET HANGER SHAFT	YTL-KNX.JP-KS-0011
16	PANEL SHEET	YSC-KNX.JP-LZ-0029
17	SWITCH	M.ELK-SWC-EMAS-002
18	TERMOSTAT 60-200°	JP.M.ELK-MEK-TRM1-008
19	230° LİMİT TERMOSTATI	M.ELK-MEK-LMT-006

G SPARE PART LIST-EXPLODING DRAWING

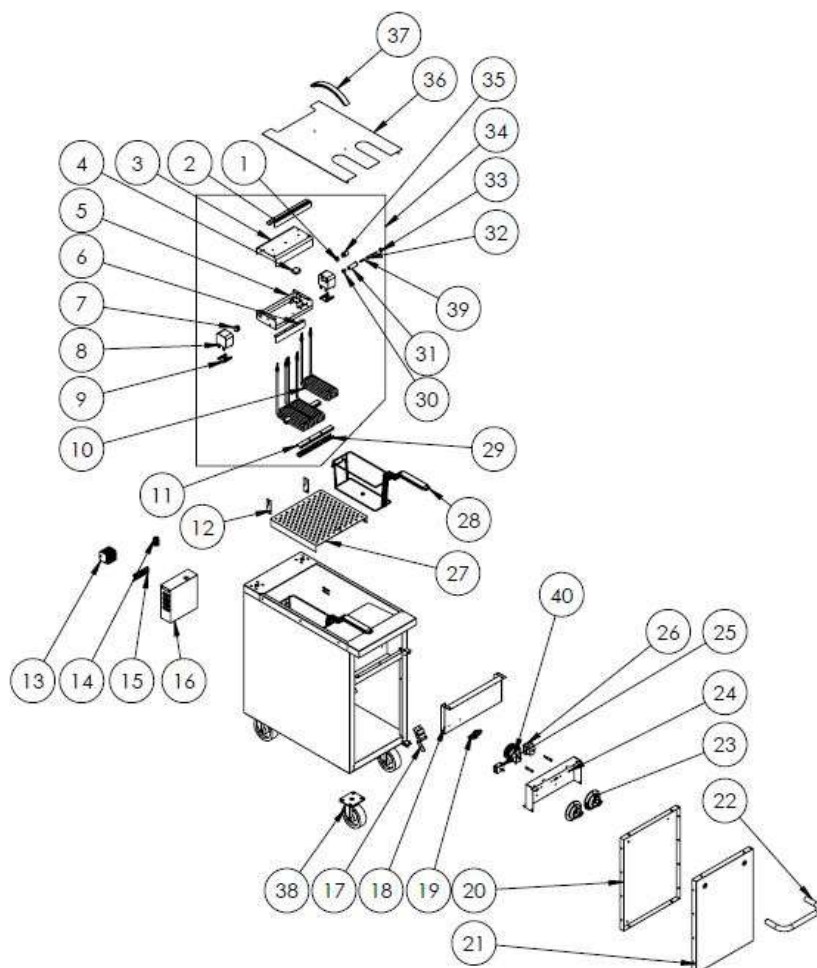


ELECTRIC FRYERS

G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE: FRCE-20E		
NO	PRODUCT NAME	U.CODE
1	CHASSIS	-
2	FOOT	JP.M.AKS-AYK-PLS-002
3	TAP	JP.M.MEK-TES-MSL-005
4	KULP	M.AKS-KLP-BKL-010
5	COVER	YSC-KNX.JP-LZ-0030
6	RESISTOR HOUSING	YSC-KNX.JP-LZ-0032
7	BASKET	M.AKS-SPT-INX-024
8	RESISTANCE	M.ELK-RZS-BRU-FRT-006
9	RESISTANCE SUPPORT SHEET	YSC-KNX.JP-LZ-0032
10	BASKET LAYER	YSC-KNX.JP-LZ-0042
11	YELLOW WARNING LIGHT	JP.M.ELK-LMB-SNY-003
12	GREEN WARNING LIGHT	JP.M.ELK-LMB-SNY-003
13	THERMOSTAT BUTTON	JP.M.AKS-DGM-MUH-001
14	0-1 SWITCH	M.ELK-SLT-EGO-001
15	BASKET HANGER SHAFT	YTL-KNX.JP-KS-0011
16	PANEL SHEET	YSC-KNX.JP-LZ-0029
17	SWITCH	M.ELK-SWC-EMAS-002
18	TERMOSTAT 60-200°	JP.M.ELK-MEK-TRM1-008
19	230° LİMİT TERMOSTATI	M.ELK-MEK-LMT-006

G SPARE PART LIST-EXPLODING DRAWING



ELECTRIC FRYERS

G SPARE PART LIST-EXPLODING DRAWING

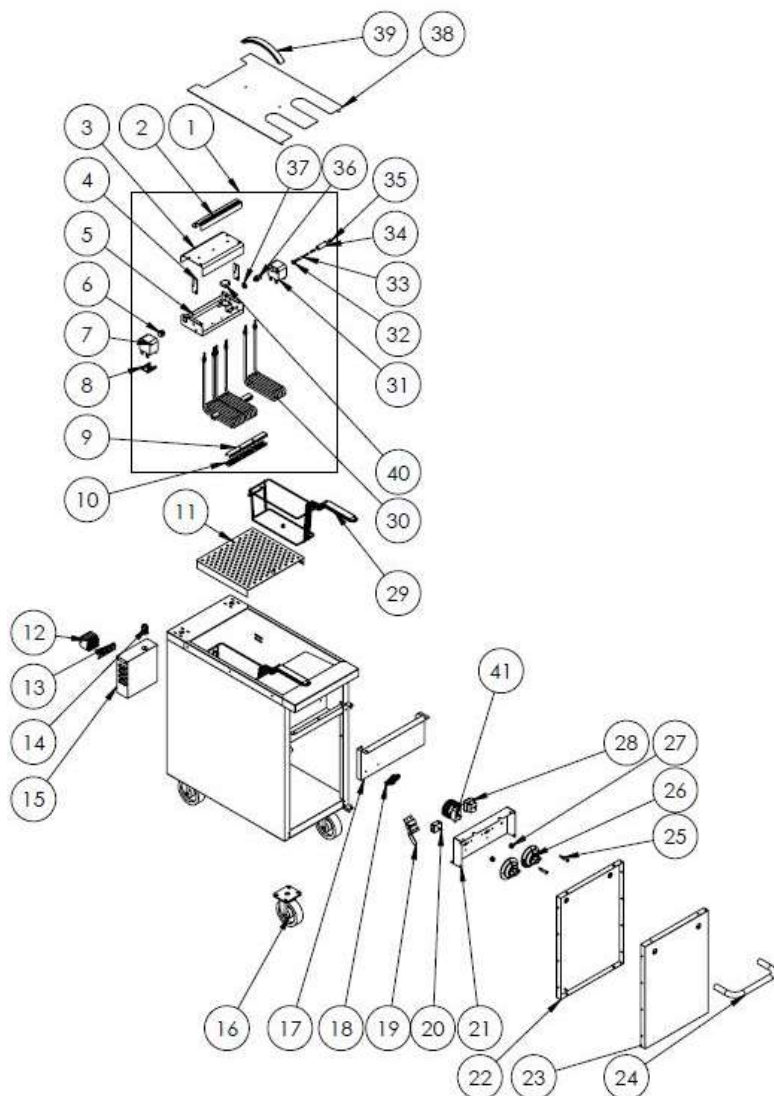
PRODUCT CODE: FR-40E		
NO	PRODUCT NAME	U.CODE
1	82 MM WATER PASSAGE NUT	YTL-KNX.KFR-KS-0013
2	EMP.PLS.7FE010-UL-BASKET HANGING SHEET	YSC-KNX.PG7-LZ-1246
3	EMP.PLS.7FE010-UL-RZS CONN MIDDLE TOP SC	YSC-KNX.PG7-PN-0958
4	EMAS SWITCH BS1010	M.ELK-SWC-EMAS-002
5	EMP.PLS.7FE010-UL-RESISTANCE CONNECTION MEDIUM BOTTOM SHEET	YSC-KNX.PG7-LZ-1244
6	7FE010-UL RESISTANCE CENTER SUPPORT SHEET (TABLE DISCOUNT)	YSC-KNX.PG7-LZ-1401
7	2016-7FE010 HINGE BUSHING YELLOW	YTL-KNX.PG7-KS-0011
8	EMP.PLS.7FE010-UL-RESISTANCE CONNECTION LEFT SACI	YSC-KNX.PG7-LZ-1242
9	EMP.7FE010 RESISTANCE RETAINING SHEET	YSC-KNX.PG7-LZ-0917
10	SET TOP 7FE010-UL 208V 4670W (125839)	M.ELK-RZS-BRU-MKR-009
11	7FE010-2016 HEATER SUPPORT SHEET TOP	YSC-KNX.PG7-LZ-0638
12	EMP.PLS.7FE010-UL-CAP HOLDER SC	YSC-KNX.PG7-LZ-1247
13	AVK 10x10 MM RAIL FLANGE (BLUE)	M.ELK-KLM-038
14	PG-13.5 GRAY CABLE GLAND WITH NUT	M.ELK-RKR-PLS-007
15	VENDING MACHINE RAIL (10CM)	YEL-ERS.PR-KS-0001
16	EMP.PLS.7FE010-UL-TRAFO SC	YSC-KNX.PG7-PN-0939
17	1 FULL BORE BALL LEVER VALVE PN 10	M.MEK-TES-KVN-006
18	EMP.PLS.7FE010-UL-SUB PANEL SC EK	YSC-KNX.PG7-LZ-1236
19	EMPERO EMBOSSED METAL LABEL (PLUS)	M.AKS-OZL-MTL-006
20	EMP.PLS.7FE010-UL-COVER INNER SHEET	YSC-KNX.PG7-PN-0954
21	EMP.PLS.7FE010-UL-COVER TOOTH SHEET	YSC-KNX.PG7-PN-0953
22	EMP.PLS.7FE010-UL-COVER HANDLE PIPE	YBR-KNX.PG7-KS-0021
23	EMP BUTTON ARROW BLACK PRINTED	M.AKS-DGM-EMP-024
24	EMP.PLS.7FE010-UL-ELECTRICAL CONNECTION SC	YSC-KNX.PG7-LZ-1251
25	EGO SWITCH 0-1 SINGLE PHASE 49.22015.000 EGO	M.ELK-SLT-EGO-001
26	5610549500 230C LIMITER L-750MM OLD (55.13544.010 -238 DEGREE EGO LIMITER)	M.ELK-MEK-LMT-015
27	EMP.PLS.7FE010-UL-BASKET BOTTOM SHEET	YSC-KNX.PG7-LZ-1239
28	EMP.PLS.7FE010-UL-FRYER BASKET 30X13X15 CM	M.AKS-SPT-INX-043
29	7FE010-2016 HEATER SUPPORT SHEET BOTTOM	YSC-KNX.PG7-LZ-0637
30	2016-7FE010 HINGE LOCK CONNECTION	YTL-KNX.PG7-KS-0008
31	2016-7FE010 HINGE LOCK EXTERNAL	YTL-KNX.PG7-KS-0006
32	2016-7FE010 HINGE LOCK INTERIOR	YTL-KNX.PG7-KS-0007
33	2016-7FE010 HINGE HANDLE NEW	YTL-KNX.PG7-KS-0009
34	EMP.PLS.7FE010-USA BATHTUB RESISTANCE ASSEMBLY	ARA-KNX.PG7-0053
35	2016-7FE010 HINGE BUSHING CHROME	YTL-KNX.PG7-KS-0010
36	EMP.PLS.7FE010-UL-TOP COVER SHEET	YSC-KNX.PG7-LZ-1241

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37	GÜRSAN BRONZE ANODIZED HANDLE LONG 243MM HOLE OTHERWISE 210MM	M.AKS-KLP-LUX-003
38	125-37.5 POLYAMIDE CASTER WITH BRAKE TABLE	M.AKS-TKR-PSF-008
39	2016-7FG010 HINGE SPRING	M.YAY-PG-004
40	55.13032.140 100-180 DEGREE EGO THERMOSTAT	M.ELK-MEK-TRM1-022

ELECTRIC FRYERS

G SPARE PART LIST-EXPLODING DRAWING



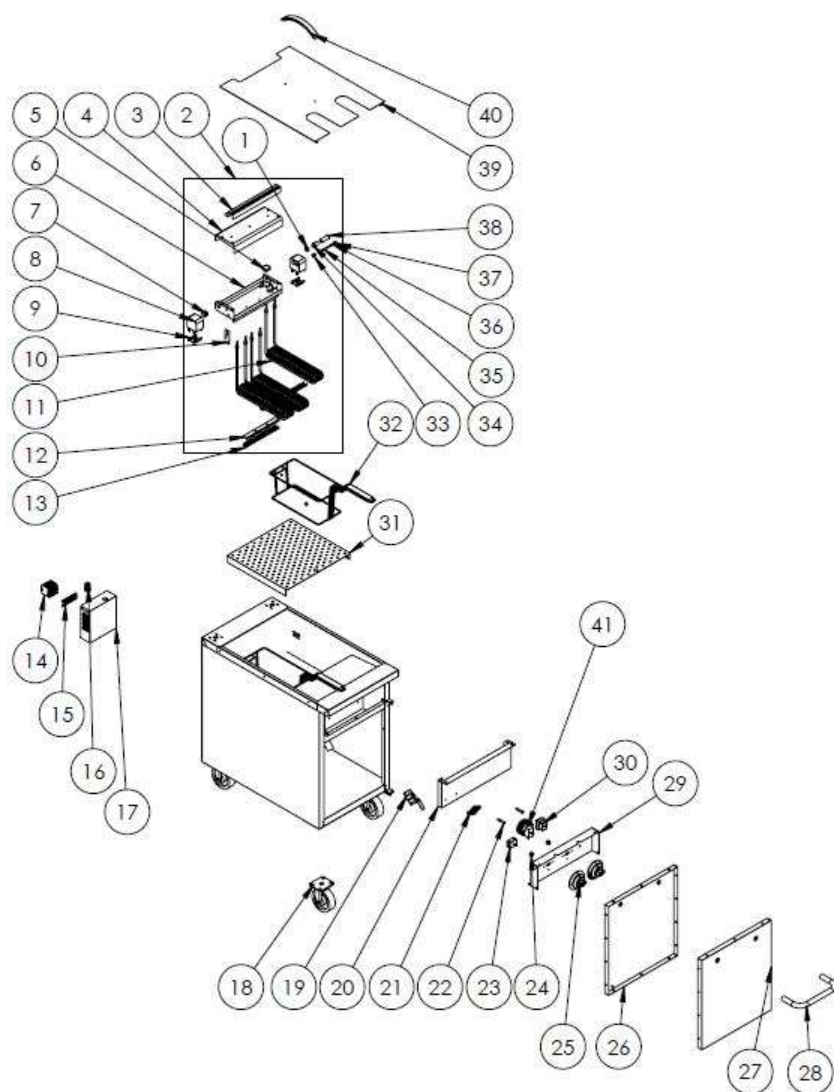
G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE: FR-50E		
NO	PRODUCT NAME	U.CODE
1	EMP.PLS.7FE020-USA RESISTOR ASSEMBLY	ARA-KNX.PG7-0054
2	EMP.PLS.7FE010-UL-BASKET HANGING SHEET	YSC-KNX.PG7-LZ-1246
3	EMP.PLS.7FE010-UL-RZS CONN MIDDLE TOP SC	YSC-KNX.PG7-PN-0958
4	EMP.PLS.7FE010-UL-CAP HOLDER SC	YSC-KNX.PG7-LZ-1247
5	EMP.PLS.7FE010-UL-RESISTANCE CONNECTION MIDDLE BOTTOM SHEET.	YSC-KNX.PG7-LZ-1244
6	2016-7FE010 HINGE BUSHING YELLOW	YTL-KNX.PG7-KS-0011
7	EMP.PLS.7FE010-UL-RESISTANCE CONNECTION LEFT SHEET	YSC-KNX.PG7-LZ-1242
8	EMP.7FE010 RESISTANCE RETAINING SHEET	YSC-KNX.PG7-LZ-0917
9	7FE010-2016 HEATER SUPPORT SHEET TOP	YSC-KNX.PG7-LZ-0638
10	7FE010-2016 HEATER SUPPORT SHEET BOTTOM	YSC-KNX.PG7-LZ-0637
11	EMP.PLS.7FE010-UL-BASKET BOTTOM SHEET	YSC-KNX.PG7-LZ-1239
12	AVK 10x10 MM RAIL CLAMP (BLUE	M.ELK-KLM-038
13	VENDING MACHINE RAIL (10CM)	YEL-ERS.PR-KS-0001
14	PG-13.5 GRAY CABLE GLAND WITH NUT	M.ELK-RKR-PLS-007
15	EMP.PLS.7FE010-UL-TRAFO SC	YSC-KNX.PG7-PN-0939
16	125-37.5 POLYAMIDE CASTER WITH BRAKE TABLE	M.AKS-TKR-PSF-008
17	EMP.PLS.7FE010-UL-SUB PANEL SC EK	YSC-KNX.PG7-LZ-1236
18	EMPERO EMBOSSED METAL LABEL (PLUS)	M.AKS-OZL-MTL-006
19	1 FULL BORE BALL LEVER VALVE PN 10	M.MEK-TES-KVN-006
20	EGO SWITCH 0-1 SINGLE PHASE 49.22015.000 EGO	M.ELK-SLT-EGO-001
21	EMP.PLS.7FE010-UL-ELECTRICAL CONNECTION SC	YSC-KNX.PG7-LZ-1251
22	EMP.PLS.7FE010-UL-COVER INNER SHEET	YSC-KNX.PG7-PN-0954
23	EMP.PLS.7FE010-UL-COVER TOOTH SHEET	YSC-KNX.PG7-PN-0953
24	EMP.PLS.7FE010-UL-COVER HANDLE PIPE	YBR-KNX.PG7-KS-0021
25	C0275LFRL INDICATOR 10 MM 110-250V RED / UL RED LET SIGNAL LMB	M.ELK-LMB-SNY-012
26	EMP BUTTON ARROW BLACK PRINTED	M.AKS-DGM-EMP-024
27	FAUCET BUTTON SOCKET 6 MM ELK Ü.	M.AKS-DGM-SKT-002
28	5610549500 230C LIMITER L-750MM OLD (55.13544.010 -238 DEGREE EGO LIMITER)	M.ELK-MEK-LMT-015
29	EMP.PLS.7FE010-UL-FRYER BASKET 30X13X15 CM	M.AKS-SPT-INX-043
30	SET TOP 7FE20-UL 208V 5083W RESISTANCE	M.ELK-RZS-BRU-MKR-010
31	EMP.PLS.7FE010-UL-RESISTANCE CONNECTION RIGHT SHEET	YSC-KNX.PG7-LZ-1243
32	2016-7FE010 HINGE LOCK CONNECTION	YTL-KNX.PG7-KS-0008
33	2016-7FE010 HINGE LOCK INTERIOR	YTL-KNX.PG7-KS-0007
34	2016-7FE010 HINGE LOCK EXTERNAL	YTL-KNX.PG7-KS-0006
35	2016-7FE010 HINGE HANDLE NEW	YTL-KNX.PG7-KS-0009
36	2016-7FE010 HINGE BUSHING CHROME	YTL-KNX.PG7-KS-0010

ELECTRIC FRYERS

37	82 MM WATER PASSAGE NUTQ	YTL-KNX.KFR-KS-0013
38	EMP.PLS.7FE010-UL-TOP COVER SHEET	YSC-KNX.PG7-LZ-1241
39	GÜRSAN BRONZE ANODIZED HANDLE LONG 243MM HOLE OTHERWISE 210MM	M.AKS-KLP-LUX-003
40	2016-7FG010 HINGE SPRING	M.YAY-PG-004
41	55.13032.140 100-180 DEGREE EGO THERMOSTAT	M.ELK-MEK-TRM1-022

G SPARE PART LIST-EXPLODING DRAWING



ELECTRIC FRYERS

G SPARE PART LIST-EXPLODING DRAWING

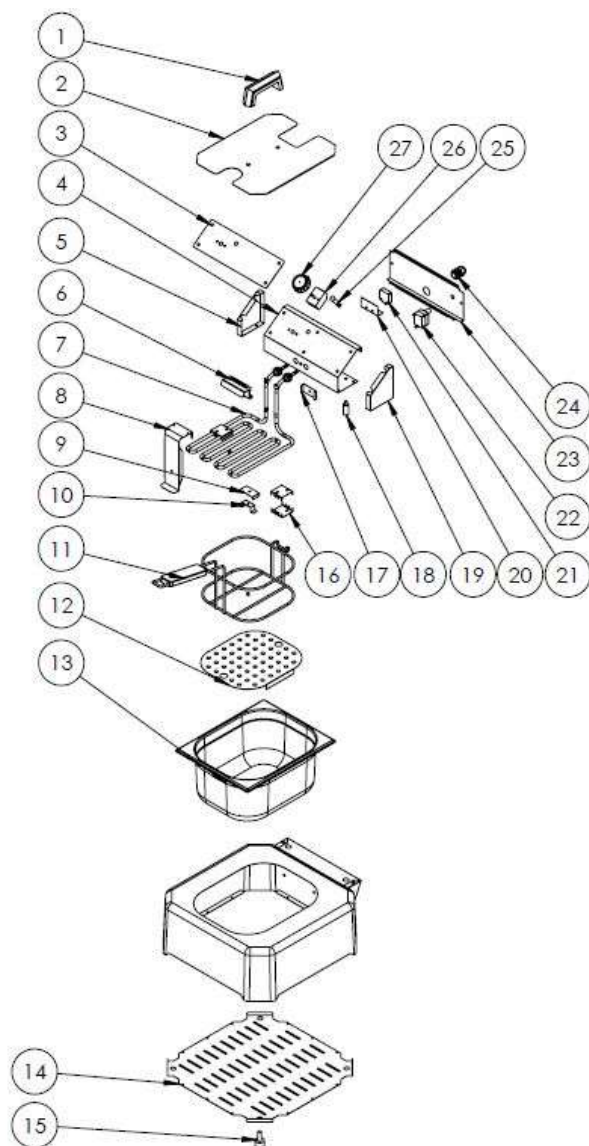
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1	82 MM WATER PASSAGE NUT	YTL-KNX.KFR-KS-0013
2	EMP.PLS.7FE030-USA RESISRTANCE ASSEMBLY	ARA-KNX.PG7-0055
3	EMP.PLS.7FE030-UL-BASKET HANGING SHEET	YSC-KNX.PG7-LZ-1598
4	EMP.PLS.7FE030-UL-RZS CONN MIDDLE TOP SC	YSC-KNX.PG7-LZ-1599
5	EMAS SWITCH BS1010	M.ELK-SWC-EMAS-002
6	EMP.PLS.7FE010-UL-RESISTANCE CONNECTION MIDDLE BOTTOM SHEET.	YSC-KNX.PG7-LZ-1599
7	2016-7FE010 HINGE BUSHING YELLOW	YTL-KNX.PG7-KS-0011
8	EMP.PLS.7FE010-UL-RESISTANCE CONNECTION LEFT SHEET	YSC-KNX.PG7-LZ-1242
9	EMP.7FE010 RESISTANCE RETAINING SHEET	YSC-KNX.PG7-LZ-0917
10	EMP.PLS.7FE010-UL-CAP HOLDER SC	YSC-KNX.PG7-LZ-1247
11	SET TOP 7FE030-UL 208V 6350W-1 RESISTANCE	M.ELK-RZS-BRU-MKR-011
12	7FE010-2016 HEATER SUPPORT SHEET TOP	YSC-KNX.PG7-LZ-0638
13	7FE010-2016 HEATER SUPPORT SHEET BOTTOM	YSC-KNX.PG7-LZ-0637
14	AVK 10x10 MM RAIL FLANGE (BLUE)	M.ELK-KLM-038
15	VENDING MACHINE RAIL (10CM)	YEL-ERS.PR-KS-0001
16	PG-13.5 GRAY CABLE GLAND WITH NUT	M.ELK-RKR-PLS-007
17	EMP.PLS.7FE010-UL-TRAFO SC	YSC-KNX.PG7-PN-0939
18	125-37.5 POLYAMIDE CASTER WITH BRAKE TABLE	M.AKS-TKR-PSF-008
19	1 FULL BORE BALL LEVER VALVE PN 10	M.MEK-TES-KVN-006
20	EMP.PLS.7FE030-UL-SUB PANEL SC EK	YSC-KNX.PG7-LZ-1595
21	EMPERO EMBOSSED METAL LABEL (PLUS)	M.AKS-OZL-MTL-006
22	INDICATOR LIGHTS 0568 - RED SIGNAL LIGHT (DIAMETER 9,8MM)110V-USA	M.ELK-LMB-SNY-011
23	EGO SWITCH 0-1 SINGLE PHASE 49.22015.000 EGO	M.ELK-SLT-EGO-001
24	FAUCET BUTTON SOCKET 6 MM ELK Ü.	M.AKS-DGM-SKT-002
25	EMP BUTTON ARROW BLACK PRINTED	M.AKS-DGM-EMP-024
26	EMP.PLS.7FE030-UL-COVER INNER SHEET	YSC-KNX.PG7-LZ-1587
27	EMP.PLS.7FE030-UL-COVER TOOTH SHEET	YSC-KNX.PG7-LZ-1586
28	EMP.PLS.7FE010-UL-COVER HANDLE PIPE	YBR-KNX.PG7-KS-0021
29	EMP.PLS.7FE030-UL-ELECTRICAL CONNECTION SC	YSC-KNX.PG7-LZ-1597
30	55.32564.040- 350 C LIQUIDATOR L-1490MM	M.ELK-MEK-LMT-014
31	EMP.PLS.7FE030-UL-BASKET BOTTOM SHEET	YSC-KNX.PG7-LZ-1591
32	EMP.PLS.7FE030-UL-FRYER BASKET 40X13X15 CM	M.AKS-SPT-INX-055
33	2016-7FE010 HINGE LOCK CONNECTION	YTL-KNX.PG7-KS-0008
34	2016-7FE010 HINGE BUSHING CHROME	YTL-KNX.PG7-KS-0010
35	2016-7FE010 HINGE LOCK INTERIOR	YTL-KNX.PG7-KS-0007
36	2016-7FG010 HINGE SPRING	M.YAY-PG-004

ELECTRIC FRYERS

37	2016-7FE010 HINGE HANDLE NEW	YTL-KNX.PG7-KS-0009
38	2016-7FE010 HINGE LOCK EXTERNAL	YTL-KNX.PG7-KS-0006
39	EMP.PLS.7FE030-UL-TOP COVER SHEET	YSC-KNX.PG7-LZ-1580
40	GÜRSAN BRONZE ANODIZED HANDLE LONG 243MM HOLE OTHERWISE 210MM	M.AKS-KLP-LUX-003
41	55.13032.140 100-180 DEGREE EGO THERMOSTAT	M.ELK-MEK-TRM1-022

ELECTRIC FRYERS

G SPARE PART LIST-EXPLODING DRAWING

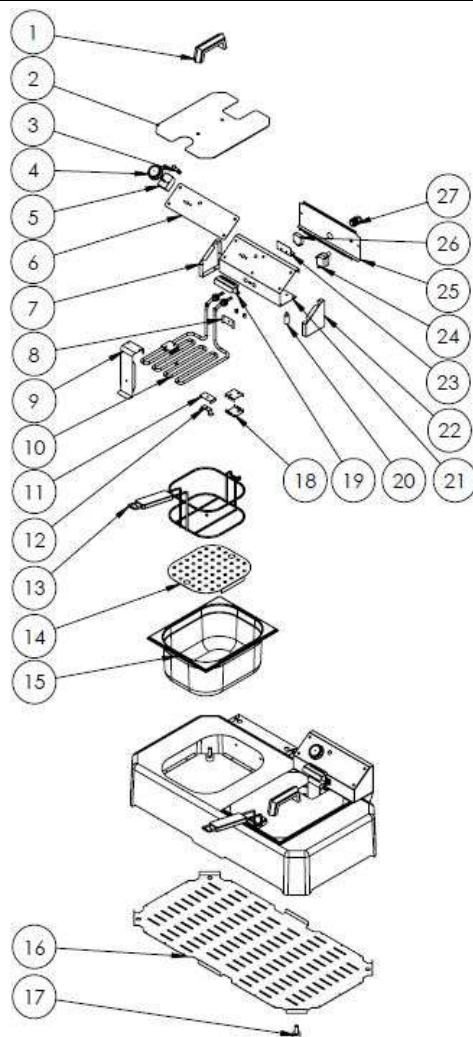


G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE: FRC-10E		
NO	PRODUCT NAME	Ü. CODE
1	BAKELITE HANDLE (M6) NO 1	M.AKS-KLP-BKL-010
2	SFE.010-COVER SC	YSC-MS.FE-LZ-0007
3	SFE.010 -USA ALUMINUM LABEL	M.AKS-ETK-ALM-044
4	SFE.010-RESISTANCE HOUSING BODY SHEET	YSC-MS.FE-LZ-0001
5	SFE.010-RESISTANCE HOUSING RIGHT SIDE COVER SACI	YSC-MS.FE-LZ-0002
6	SFE.010-RESISTANCE BASKET HOLDING SC	YSC-MS.FE-LZ-0010
7	SFE.010-RESISTANCE BASKET HOLDING SC	M.ELK-RZS-BRU-SFE-002
8	SFE.010-RESISTANCE CASING SHEET	YSC-MS.FE-LZ-0005
9	SFE.010 RESISTOR CASING SHEET.02	YSC-MS.FE-LZ-0011
10	SFE.010-RESISTANCE SHEET.001	YSC-MS.FE-LZ-0006
11	SFE.010-CR-NI BASKET WITH FOLDING HANDLES (STAINLESS)	M.AKS-SPT-INX-047
12	JP.FE.01 BASKET BOTTOM SHEET	YSC-KNX.JP-LZ-0042
13	1/2*150 GN BATHTUB	M.MTS-GNK-1/2-150
14	SKG.010-BASE CLOSURE SC	YSC-MS.KG-LZ-0001
15	M10X35 RUBBER FOOT (SET-TOP DEVICE)	M.AKS-AYK-PLS-002
16	JP.FE.01 RESISTANCE SHEET.004	YSC-KNX.JP-LZ-0044
17	SFE.010 RESISTOR CASING SHEET.02	YSC-MS.FE-LZ-0011
18	JP.FE.01 RESISTOR FIXING PIN	YTL-KNX.JP-KS-0010
19	SFE.010-RESISTANCE HOUSING RIGHT SIDE COVER SACI	YSC-MS.FE-LZ-0002
20	JP.FE.01 EMAS SWITCH SHEET	YSC-KNX.JP-LZ-0041
21	EMAS SWITCH BS1010	M.ELK-SWC-EMAS-002
22	230°C LİMİTÖR (SP-011 GF-B220225E T125-285)(TECASA)	M.ELK-MEK-LMT-019
23	SFE.010-RESISTANCE HOUSING COVER SHEET	YSC-MS.FE-LZ-0004
24	PG-11 GRAY CABLE GLAND WITH NUT	M.ELK-RKR-PLS-003
25	C0275LFRL INDICATOR 10 MM 110-250V RED / UL RED LET SIGNAL LMB	M.ELK-LMB-SNY-012
26	60-190 °C TERMOSTAT (NT-234 PATB2208AW50)(TECASA)	M.ELK-MEK-TRM1-027
27	POTATO PEELING TIMER BUTTON PLASTIC	M.ENJ-ERS-PLS-PS-018

ELECTRIC FRYERS

G SPARE PART LIST-EXPLODING DRAWING

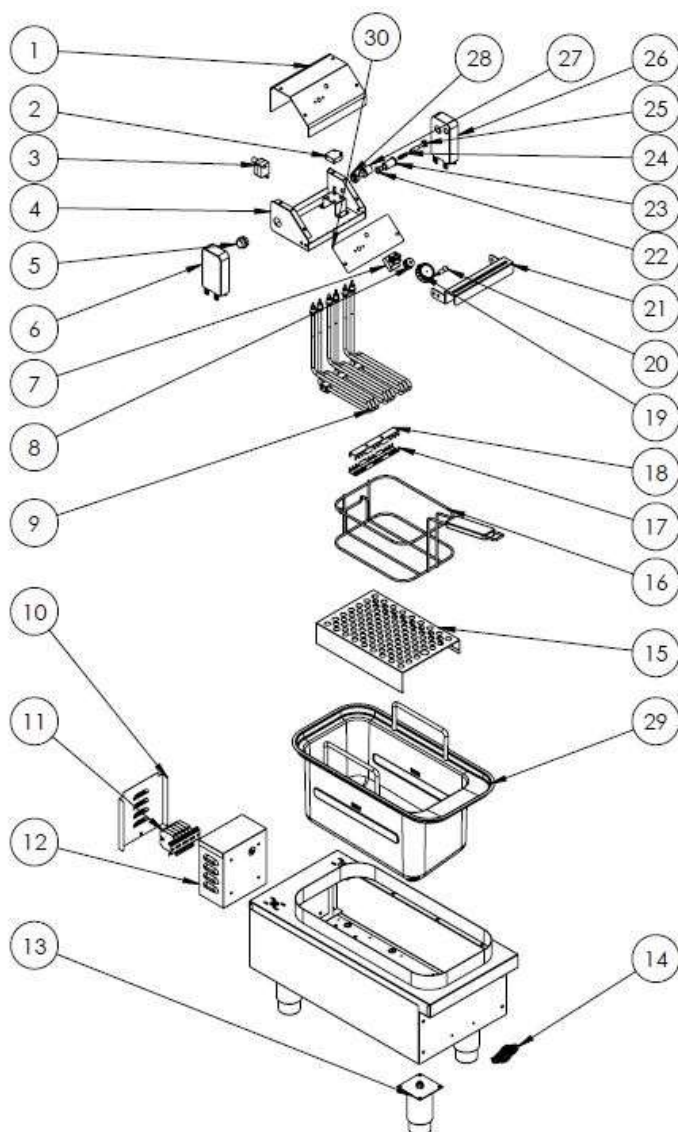


G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE: FRC-20E		
NO	PRODUCT NAME	Ü. CODE
1	BAKELITE HANDLE (M6) NO 1	M.AKS-KLP-BKL-010
2	SFE.010-COVER SC	YSC-MS.FE-LZ-0007
3	C0275LFRL INDICATOR 10 MM 110-250V RED / UL RED LET SIGNAL LMB	M.ELK-LMB-SNY-012
4	POTATO PEELING TIMER BUTTON PLASTIC	M.ENJ-ERS-PLS-PS-018
5	60-190 °C THERMOSTAT (NT-234 PATB2208AW50)(TECASA)	M.ELK-MEK-TRM1-027
6	SFE.010 -USA ALUMINUM LABEL	M.AKS-ETK-ALM-044
7	SFE.010-RESISTANCE HOUSING RIGHT SIDE COVER SACI	YSC-MS.FE-LZ-0002
8	SFE.010 RESISTOR CASING SHEET.02	YSC-MS.FE-LZ-0011
9	SFE.010-RESISTANCE CASING SHEET	YSC-MS.FE-LZ-0005
10	SFE.010-USA REZİSTANS (3750W-208V)	M.ELK-RZS-BRU-SFE-002
11	SFE.010 RESISTOR CASING SHEET.02	YSC-MS.FE-LZ-0011
12	SFE.010-RESISTANCE SHEET.001	YSC-MS.FE-LZ-0006
13	SFE.010-CR-NI BASKET WITH FOLDING HANDLES (STAINLESS)	M.AKS-SPT-INX-047
14	JP.FE.01 BASKET BOTTOM SHEET	YSC-KNX.JP-LZ-0042
15	1/2*150 GN BATHTUB	M.MTS-GNK-1/2-150
16	SIND.020-BASE CLOSING SC	YSC-MS.IND-PN-0001
17	M10X35 RUBBER FOOT (SET-TOP DEVICE)	JP.M.AKS-AYK-PLS-002
18	JP.FE.01 RESISTANCE SHEET.004	YSC-KNX.JP-LZ-0044
19	SFE.010-RESISTANCE BASKET HOLDING SC	YSC-MS.FE-LZ-0010
20	JP.FE.01 RESISTOR FIXING PIN	YTL-KNX.JP-KS-0010
21	SFE.010-RESISTANCE HOUSING BODY SHEET	YSC-MS.FE-LZ-0001
22	SFE.010-RESISTANCE HOUSING LEFT SIDE COVER SACI	YSC-MS.FE-LZ-0003
23	JP.FE.01 EMAS SWITCH SACI	YSC-KNX.JP-LZ-0041
24	230°C LİMİTÖR (SP-011 GF-B220225E T125/285)(TECASA)	M.ELK-MEK-LMT-019
25	SFE.010-RESISTANCE HOUSING COVER SHEET	YSC-MS.FE-LZ-0004
26	EMAS SWITCH BS1010	M.ELK-SWC-EMAS-002
27	PG-11 GRAY CABLE GLAND WITH NUT	M.ELK-RKR-PLS-003

ELECTRIC FRYERS

G SPARE PART LIST-EXPLODING DRAWING



G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE: FRHC-15E		
NO	PRODUCT NAME	Ü. CODE
1	EMP.PLS.7FE010-ST-USA RESISTANCE TOP COVER SC	YSC-KNX.PG7-LZ-1622
2	EMAS SWITCH BS1010	M.ELK-SWC-EMAS-002
3	230°C LIMITER (SP-011 GF-B220225E T125-285) (TECASA)	M.ELK-MEK-LMT-019
4	EMP.PLS.7FE010-ST-USA RESISTANCE TOP COVER SC	YSC-KNX.PG7-LZ-1603
5	2016-7FE010 HINGE BUSHING YELLOW	YTL-KNX.PG7-KS-0011
6	EMP.PLS.7FE010-ST-USA RESISTOR CONNECTION LEFT	YSC-KNX.PG7-LZ-1604
7	60-190 C THERMOSTAT (NT-234 PATB2208AW50) (TECASA)	M.ELK-MEK-TRM1-027
8	HALF MOON BUTTON SOCKET	M.AKS-DGM-MUH-009
9	EMP.PLS.7FE010-ST-USA RESISTANCE 208V 1670W	M.ELK-RZS-BRU-FRT-028
10	EMP.PLS.7IE040-UL-TRAFO COVER SC	YSC-KNX.PG7-PN-0941
11	AVK 10x10 MM RAIL FLANGE (BLUE)	M.ELK-KLM-038
12	EMP.PLS.7IE040-UL-TRAFO SC	YSC-KNX.PG7-PN-0940
13	13 CM CHROME PIPE FOOT ASSEMBLY-1	M.AKS-AYK-INX-001
14	EMPERO EMBOSSED METAL LABEL (PLUS)	M.AKS-OZL-MTL-006
15	EMP.PLS.7FE010-ST-USA BASKET BOTTOM SHEET	YSC-KNX.PG7-LZ-1612
16	EMP.PLS.7FE010-ST-USA CR-NI BASKET	M.AKS-SPT-INX-002
17	2016-6FE010 RESISTOR CLAMPING TOP SHEET	YSC-KNX.SNC-LZ-0243
18	2016-6FE010 RESISTOR CLAMPING BOTTOM PLATE	YSC-KNX.SNC-LZ-0242
19	POTATO PEELING TIMER BUTTON PLASTIC	M.ENJ-ERS-PLS-PS-018
20	AN-EL - WARNING LIGHT WITH SOCKET - GREEN (S19,Q10,0.8-3MM)	M.ELK-LMB-SNY-001
21	EMP.PLS.7FE010-ST-USA BASKET HANGING SHEET	YSC-KNX.PG7-LZ-1608
22	2016-7FE010 HINGE LOCK CONNECTION	YTL-KNX.PG7-KS-0008
23	2016-6FE010 HINGE LOCK EXTERNAL	YTL-KNX.SNC-KS-0010
24	2016-7FG010 HINGE SPRING	M.YAY-PG-004
25	2016-6FE010 HINGE LOCK INNER	YTL-KNX.SNC-KS-0011
26	EMP.PLS.7FE010-ST-USA RESISTANCE CONNECTION RIGHT SHEET-60 SERIES	YSC-KNX.PG7-LZ-1606
27	2016-7FE010 HINGE BUSHING CHROME	YTL-KNX.PG7-KS-0010
28	82 MM WATER PASSAGE NUT	YTL-KNX.KFR-KS-0013
29	PLS.7FE010-ST-USA FRYER TUB WITH BENCH 248X496X240 mm	M.MTS-JP-600-014
30	EMP.PLS.7FE010-ST-USA LEKSAN LABEL	M.AKS-ETK-ALM-085

G SPARE PART LIST-EXPLODING DRAWING

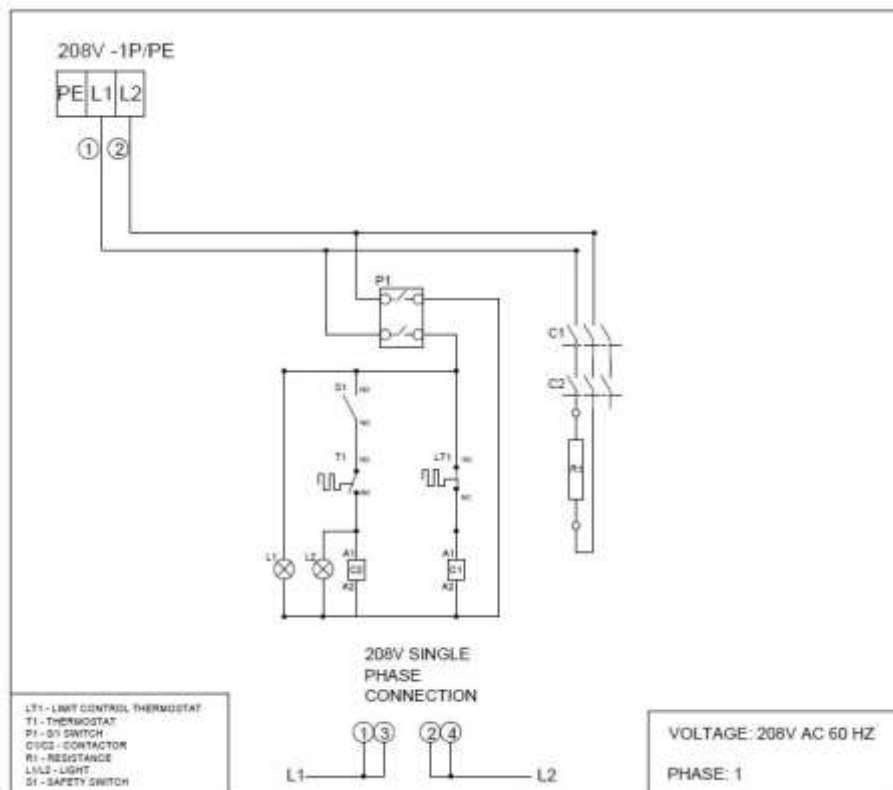
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1	EMP.PLS.7FE010-ST-USA SWIC CONNECTION SHEET	YSC-KNX.PG7-LZ-1609
2	EMAS SWITCH BS1010	M.ELK-SWC-EMAS-002
3	2016-7FE010 HINGE LOCK CONNECTION	YTL-KNX.PG7-KS-0008
4	2016-6FE010 HINGE LOCK EXTERNAL	YTL-KNX.SNC-KS-0010
5	82 MM WATER PASSAGE NUT	YTL-KNX.KFR-KS-0013
6	2016-7FE010 HINGE BUSHING CHROME	YTL-KNX.PG7-KS-0010
7	2016-6FE010 HINGE LOCK INNER	YTL-KNX.SNC-KS-0011
8	EMP.PLS.7FE020-ST-USA RESISTANCE CENTER SUPPORT-1	YSC-KNX.PG7-LZ-1621
9	EMP.PLS.7FE010-ST-USA RESISTANCE CONNECTION RIGHT SACI-60 SERIES	YSC-KNX.PG7-LZ-1606
10	EMP.PLS.7FE010-ST-USA RESISTANCE 208V 1670W	M.ELK-RZS-BRU-FRT-028
11	CR-NI BASKET 6FE 010-020 - 26X20X12 CM	M.AKS-SPT-INX-002
12	EMP.PLS.7FE010-ST-USA BASKET BOTTOM SHEET	YSC-KNX.PG7-LZ-1612
13	PLS.7FE010-ST-USA FRYER TUB WITH BENCH 248X496X240mm	M.MTS-JP-600-014
14	EMP.PLS.7IE040-UL-TRAFO COVER SC	YSC-KNX.PG7-PN-0941
15	AVK 10x10 MM RAIL FLANGE (BLUE)	M.ELK-KLM-038
16	EMP.PLS.7IE040-UL-TRAFO SC	YSC-KNX.PG7-PN-0940
17	EMP.PLS.7FE010-ST-USA LEKSAN LABEL	M.AKS-ETK-ALM-085
18	13 CM CHROME PIPE FOOT ASSEMBLY-1	M.AKS-AYK-INX-001
19	EMPERO EMBOSSED METAL LABEL (PLUS)	M.AKS-OZL-MTL-006
20	2016-6FE010 RESISTOR CLAMPING TOP SHEET	YSC-KNX.SNC-LZ-0243
21	2016-6FE010 RESISTOR CLAMPING BOTTOM PLATE	YSC-KNX.SNC-LZ-0242
22	EMP.PLS.7FE010-ST-USA BASKET HANGING SHEET	YSC-KNX.PG7-LZ-1608
23	POTATO PEELING TIMER BUTTON PLASTIC	M.ENJ-ERS-PLS-PS-018
24	EMP.PLS.7FE010 ST-USA RESISTANCE CONNECTION MIDDLE BOTTOM SACI.	YSC-KNX.SNC-LZ-0145
25	HALF MOON BUTTON SOCKET	M.AKS-DGM-MUH-009
26	60-190 C THERMOSTAT (NT-234 PATB2208AW50)(TECASA)	M.ELK-MEK-TRM1-027
27	EMP.PLS.7FE010-ST-USA RESISTANCE TOP COVER SC	YSC-KNX.PG7-LZ-1622
28	230°C LIMITER (SP-011 GF-B220225E T125 285)(TECASA)	M.ELK-MEK-LMT-019

ELECTRIC FRYERS

H ELECTRIC CIRCUIT SCHEMA

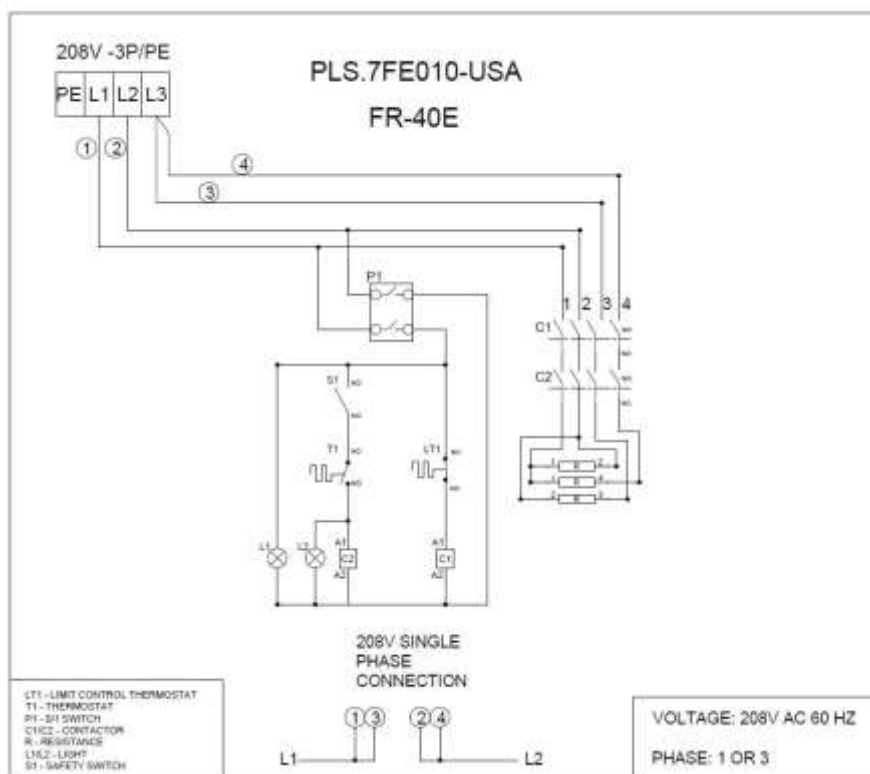
FRCE-10E

FRCE-20E



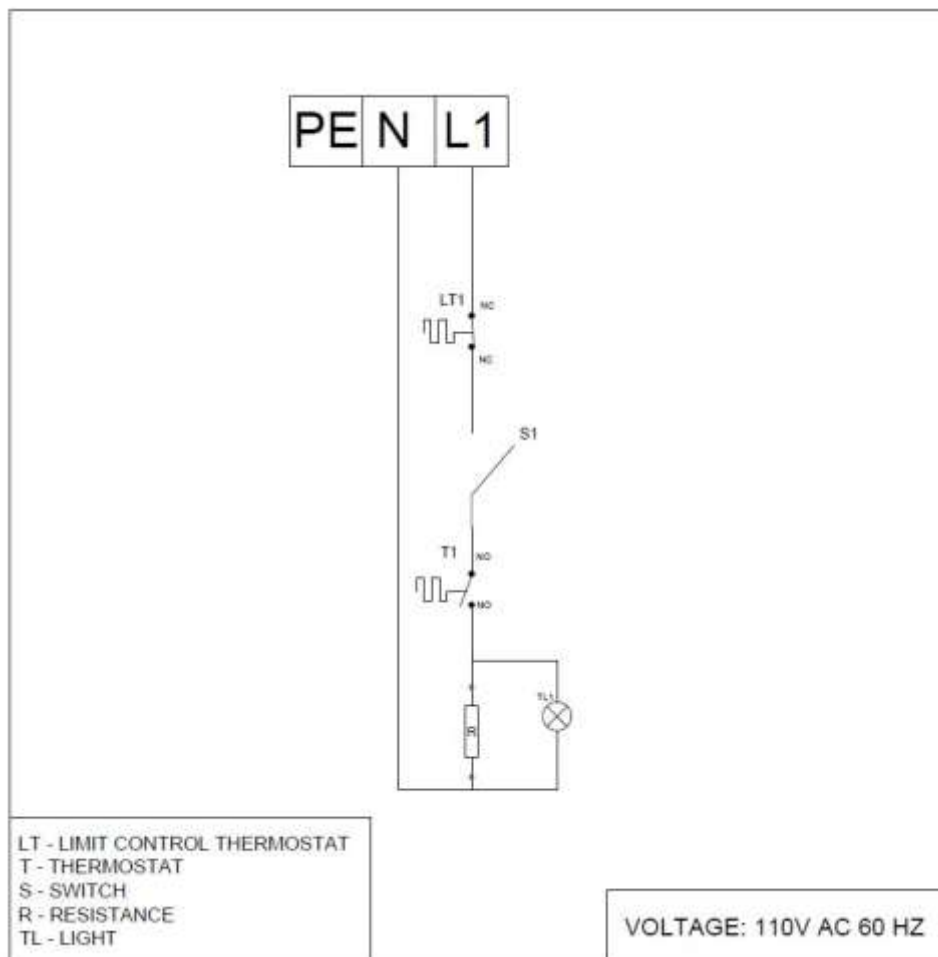
H ELECTRIC CIRCUIT SCHEMA

FR-40E



H ELECTRIC CIRCUIT SCHEMA

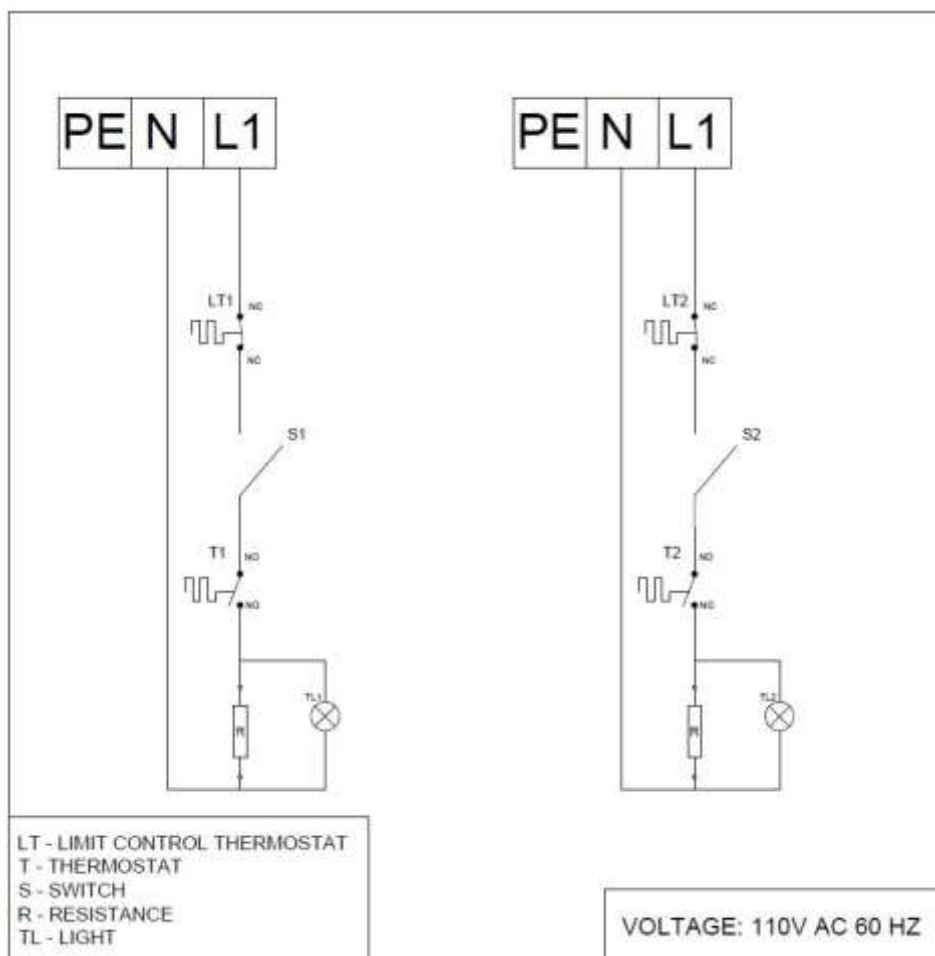
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ELECTRIC FRYERS

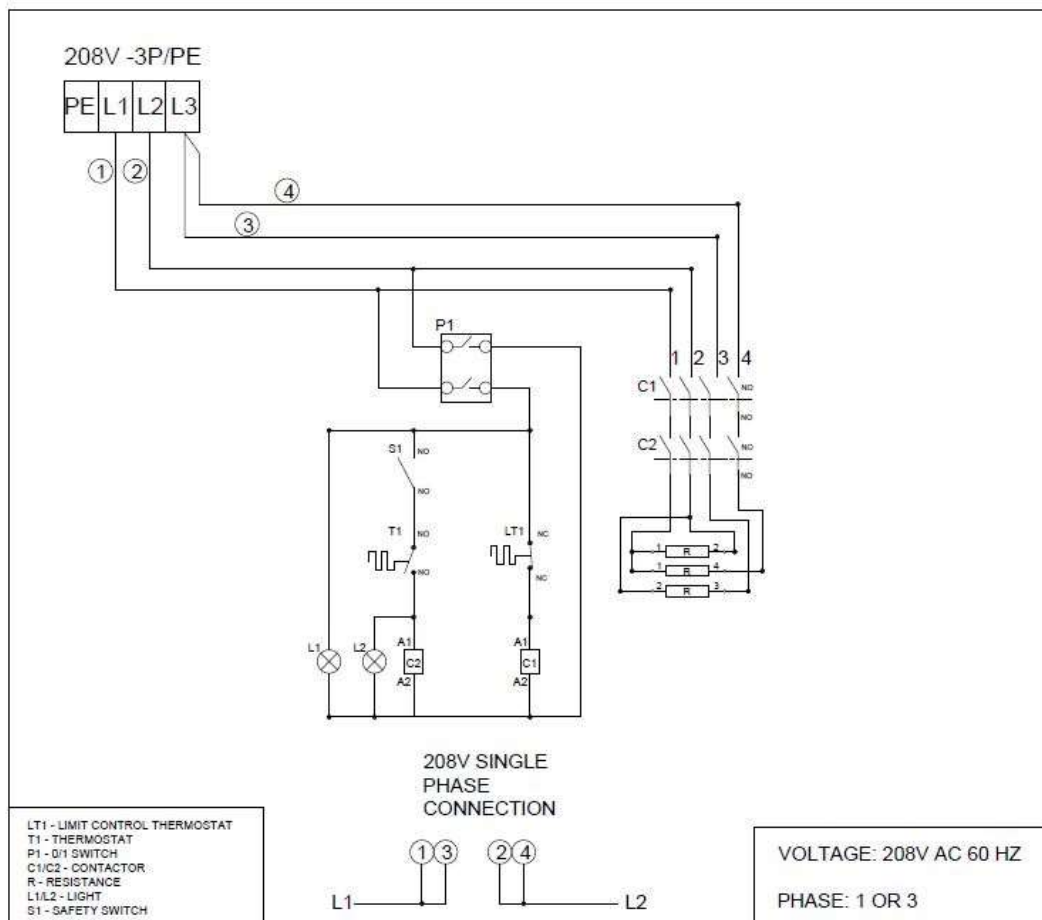
H ELECTRIC CIRCUIT SCHEMA

FRC-20E



H ELECTRIC CIRCUIT SCHEMA

FRHC-15E



ELECTRIC FRYERS

H ELECTRIC CIRCUIT SCHEMA

FRHC-30E

