

# ELEKTRİKLİ IZGARALAR

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## A GENEL BİLGİLER

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**BU CİHAZI MONTAJ ETMEDEN ÖNCE ÇALIŞTIRMA ve BAKIM TALİMATLARINI DİKKATLİCE OKUYUNUZ. YANLIŞ MONTAJ ve PARÇA DEĞİŞİMİ ÜRÜNE HASAR VEREBİLİR YA DA KİŞİLERİ YARALAMAYA SEBEBİYET VEREBİLİR. CİHAZA KASITLI HASAR VERME, İHMAL, TALİMATLARA VE YÖNETMELİKLERE UYMAMAKTAN DOLAYI OLUŞAN HASARLAR VEYA YANLIŞ BAĞLANTILAR FİRMAMIZ SORUMLULUĞUNDA DEĞİLDİR. CİHAZA YETKİSİZ MÜDAHALE, ÜRÜNÜN GARANTİSİNİ GEÇERSİZ KILACAKTIR.**

1. Bu kitapçığı başka operatörlere gelecekte referans olması bakımından el altında güvenli bir yerde muhafaza ediniz.
2. **Cihaz montajı, kullanılacağı ülkedeki mevcut yönetmeliklere ve talimatlara göre yetkili personel tarafından yapılmalıdır.**
3. Bu cihaz eğitim verilmiş kişiler tarafından kullanılmalıdır.
4. Cihazın arızalanması durumunda cihazı kapatınız. Cihaza sadece üretici tarafından yetkilendirilmiş bir servis merkezi hizmet vermelidir. Orijinal yedek parça isteyiniz.

# ELEKTRİKLİ İZGARALAR

## A1 TANIMLAMA

\*Yüksek verim sağlayan bu cihaz, endüstriyel mutfaklarda kullanılmak üzere üretilmiş profesyonel bir elektrikli izgaradır.

Kodu	Ebatlar (mm)	Ağırlık (kg)	Paketleme Ölçüleri (mm)
<b>EMP.6IE010</b>	400x665x285	45	480x760x600
<b>EMP.6IE011</b>	600x665x285	45	480x760x600
<b>EMP.6IE020</b>	600x665x285	58	700x760x600
<b>EMP.6IE021</b>	600x665x285	58	700x760x600
<b>EMP.6IE022</b>	600x665x285	58	700x760x600
<b>EMP.6IE030</b>	900x665x285	87	1000x760x600
<b>EMP.6IE031</b>	900x665x285	87	1000x760x600
<b>EMP.6IE032</b>	900x665x285	87	1000x760x600
<b>EMP.PLS.7IE010</b>	400x730x300	55	800x480x620
<b>EMP.PLS.7IE011</b>	400x730x300	55	800x480x620
<b>EMP.PLS.7IE020</b>	800x730x300	97	900x850x620
<b>EMP.PLS.7IE021</b>	800x730x300	97	900x850x620
<b>EMP.PLS.7IE022</b>	800x730x300	97	900x850x620
<b>EMP.PLS.7IE030</b>	1200x730x300	138	1280x850x620
<b>EMP.PLS.7IE031</b>	1200x730x300	138	1280x850x620
<b>EMP.PLS.7IE032</b>	1200x730x300	138	1280x850x620
<b>EMP.PLS.9IE010</b>	400x900x300	62	480x1000x620
<b>EMP.PLS.9IE011</b>	400x900x300	62	480x1000x620
<b>EMP.PLS.9IE020</b>	800x900x300	115	900x1000x620
<b>EMP.PLS.9IE021</b>	800x900x300	115	900x1000x620
<b>EMP.PLS.9IE022</b>	800x900x300	115	900x1000x620
<b>EMP.PLS.9IE030</b>	1200x900x300	115	1280x1000x620
<b>EMP.PLS.9IE031</b>	1200x900x300	115	1280x1000x620
<b>EMP.PLS.9IE032</b>	1200x900x300	115	1280x1000x620

## A2 TEKNİK BİLGİLER

Kodu	Model	Elektrik Girişi	Kablo Kesiti (mm <sup>2</sup> )	Güç (Kw)
<b>EMP.6IE010</b>	Izgara Düz Pleyt	400V AC 3N PE	5x2,5	3,6
<b>EMP.6IE011</b>	Izgara Komple Oluklu Pleyt	400V AC 3N PE	5x2,5	3,6
<b>EMP.6IE020</b>	Izgara Düz Pleyt	400V AC 3N PE	5x2,5	7,2
<b>EMP.6IE021</b>	Izgara Komple Oluklu Pleyt	400V AC 3N PE	5x2,5	7,2
<b>EMP.6IE022</b>	Izgara Düz+Oluklu Pleyt	400V AC 3N PE	5x2,5	7,2
<b>EMP.6IE030</b>	Elektrikli Izgara Düz Pleyt	400V AC 3N PE	5x4	10,8
<b>EMP.6IE030</b>	Izgara Komple Oluklu Pleyt	400V AC 3N PE	5x4	10,8
<b>EMP.6IE032</b>	Izgara Düz+Oluklu Pleyt	400V AC 3N PE	5x4	10,8
<b>EMP.PLS.7IE010</b>	Izgara Düz Pleyt	400V AC 3N PE	5x2,5	4,2
<b>EMP.PLS.7IE011</b>	Izgara Komple Oluklu Pleyt	400V AC 3N PE	5x2,5	4,2
<b>EMP.PLS.7IE020</b>	Izgara Düz Pleyt	400V AC 3N PE	5x2,5	8,4
<b>EMP.PLS.7IE021</b>	Izgara Komple Oluklu Pleyt	400V AC 3N PE	5x2,5	8,4
<b>EMP.PLS.7IE022</b>	Izgara Düz+Oluklu Pleyt	400V AC 3N PE	5x2,5	8,4
<b>EMP.PLS.7IE030</b>	Elektrikli Izgara Düz Pleyt	400V AC 3N PE	5x2,5	12,6
<b>EMP.PLS.7IE031</b>	Izgara Komple Oluklu Pleyt	400V AC 3N PE	5x2,5	12,6
<b>EMP.PLS.7IE032</b>	Izgara Düz+Oluklu Pleyt	400V AC 3N PE	5x2,5	12,6
<b>EMP.PLS.9IE010</b>	Izgara Düz Pleyt	400V AC 3N PE	5x2,5	6
<b>EMP.PLS.9IE011</b>	Izgara Komple Oluklu Pleyt	400V AC 3N PE	5x2,5	6
<b>EMP.PLS.9IE020</b>	Izgara Düz Pleyt	400V AC 3N PE	5x2,5	12
<b>EMP.PLS.9IE021</b>	Izgara Komple Oluklu Pleyt	400V AC 3N PE	5x2,5	12
<b>EMP.PLS.9IE022</b>	Izgara Düz+Oluklu Pleyt	400V AC 3N PE	5x2,5	12
<b>EMP.PLS.9IE030</b>	Elektrikli Izgara Düz Pleyt	400V AC 3N PE	5x2,5	18
<b>EMP.PLS.9IE031</b>	Izgara Komple Oluklu Pleyt	400V AC 3N PE	5x2,5	18
<b>EMP.PLS.9IE032</b>	Izgara Düz+Oluklu Pleyt	400V AC 3N PE	5x2,5	18

# ELEKTRİKLİ IZGARALAR

## A3 TAŞIMA

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\*Bu cihaz elde taşınamaz. Bu nedenle cihazı taşımak için bir yük kaldırma aracı (forklift veya transpalet) kullanınız. (Forklift veya transpaletin kaldırma kolları cihazın altından yarıdan fazla kısmına kadar ulaşmalıdır).

## A4 PAKETİ AÇMA

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\*Cihaz, kullanılan ülkedeki yönetmeliklere göre açılmalı ve ambalajlarının imhası yapılmalıdır. Gıda ile temas eden parçalar paslanmaz çeliktir. Tüm plastik parçalar, malzemenin sembolü ile işaretlidir.

\*Cihazın parçalarının eksiksiz geldiğini ve nakliye esnasında herhangi bir hasara uğrayıp uğramadığını kontrol ediniz.

## B MONTAJ

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\*Ürünü düz ve sağlam bir zemin üzerine yerleştiriniz, devrilme risklerine karşı gerekli önlemleri alınız.

\*Cihaza montaj ve servis hizmeti verecek personelin, konusunda uzman ve firmamız tarafından montaj-servis lisansına sahip olması zorunluluğu vardır.

\*Elektrik güç kaynağına bağlantı, yetkili bir kişi tarafından yapılmalıdır.

\*Cihazı bağladığınız gerilimin, cihaz etiketinde yazan gerilim değeri ile aynı olduğundan emin olunuz.

 Cihazın topraklama bağlantısı, standartlara ve güvenlik kurallarına uygun olarak yapılmalıdır.

\*Cihazın topraklaması, elektrik tesisatının en yakın panodaki topraklama hattına bağlanmalıdır.

\*Cihaz elektrik bağlantısının, ana sigorta ve kaçak akım sigortası yürürlükteki yönetmeliklere ve kurallara göre yapılmalıdır.

\*Elektrikli Izgaraların bulunduğu yer yanmaz ısı yalıtım malzemesi ile kaplanmış ise aradaki mesafe 5 cm olmalıdır. Aksi halde en az 20 cm olmalıdır. Cihaz davlumbaz altında çalıştırılmalıdır.

## C GENEL UYARILAR

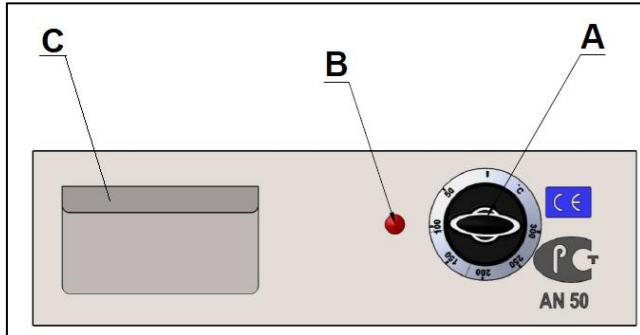
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-  \*Cihazı, yeterli aydınlatma olmayan tesislerde kullanmayıniz.
-  \*Cihazı kullanırken hareketli parçalara kesinlikle dokunmayıniz.
-  \*Cihazı, yanıcı ve patlayıcı maddelerin bulunduğu ortamlara yakın yere montaj etmeyiniz.
-  \*Cihazı boşta çalıştırmayıniz.
-  \*Cihazın kapasitesinin çok altında/üstünde yükleme yapmayıniz.
-  \*Uygun koruyucu ekipmanlar kullanmadan cihaza müdahalede bulunmayıniz.
-  \*Cihazın kullanıldığı alanda herhangi bir sebeple çıkan, yangın, alev parlaması gibi durumlarda hızlı bir şekilde (varsı) gaz vanalarını ve elektrik şalterlerini kapatarak yangın söndürücü kullanınız. Alevi söndürmek için asla su kullanmayıniz.
-  \*Topraklama bağlantısı olmamasından kaynaklanan hasarlar garanti kapsamına alınmayacağından.
-  \* Izgara üzerine sulu malzemeler koymayınız. Aksi halde yağ sıçramaları ciddi yanmalara sebep olabilir.
-  **\* Atık ya g  ekmecelerini g n l k temizleyiniz. Aksi takdirde yan na sebebiyet verebilir.**

# ELEKTRİKLİ IZGARALAR

## D CİHAZIN KULLANIMI

### \*Kontrol Panosu:



A : Isı ayar düğmesi  
B : Göstergə lambası  
C : Yağ çekmecesi

### \*Kullanımı:

- Izgaranın fişini prize takınız.
- Izgaranın çalışması için şalteri (I) konumuna getiriniz.
- Izgarayı ilk kullanımda bir süre boşta çalıştırınız. Böylelikle üstünde bulunan koruyucu yağ giderilip kullanıma hazır hale gelecektir.
- Cihazın sıcaklığını ayarlamak için, termostat şalterini istenen sıcaklık değerine getiriniz.
- Termostat şalteri çevrildiğinde, ısıtıcılar (rezistanslar) çalışmaya başlar ve çalıştığı sürece şalter üzerindeki gösterge lambası (sinyal lambası) yanar. Isıtıcıların çalışması sırasında termostat devreye girer veya izgara kapatılır ise sinyal lambası söner.
- Izgaranın ısınması sırasında pişirmek istediğiniz malzemeleri izgara platinası üzerine yayınız.
- Izgara üzerinde pişirme devam ederken kullanılan yağın yağın yağ çekmecesine aktığından emin olunuz.
- Pişirme işlemi bittikten sonra şalteri (0) konumuna getirerek kapatınız.

## E TEMİZLİK ve BAKIM

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### ➤ Her Kullanımdan Sonra Yapılması Gerekenler;

- Cihazın temizliğini yaparken fişin prizde olmadığından veya şalterin kapalı olduğundan emin olunuz.
- Cihazın dış yüzeyini nemli bir bez veya krom parlatıcı ile temizleyiniz.
- Cihazın temizliğinde asit ve türevi malzemeler kullanmayın.
- Cihazın temizliğini yaparken, cihazı su ile yıkamayınız. Aksi takdirde elektrik tesisatına su kaçar ve yanmasına neden olur.
- Izgara platinasını her kullanımdan sonra uygun spatula kullanarak temizleyiniz. Böylelikle yanmış ve karbonlaşmış gıdaların birikmesini ve pişirme veriminin azalmasını engellemiş olursunuz.
- **Atık ya   ekmecelerini g n l k temizleyiniz. Aksi takdirde yangina sebebiyet verebilir.**

### ➤ Periyodik Olarak Yapılması Gerekenler;

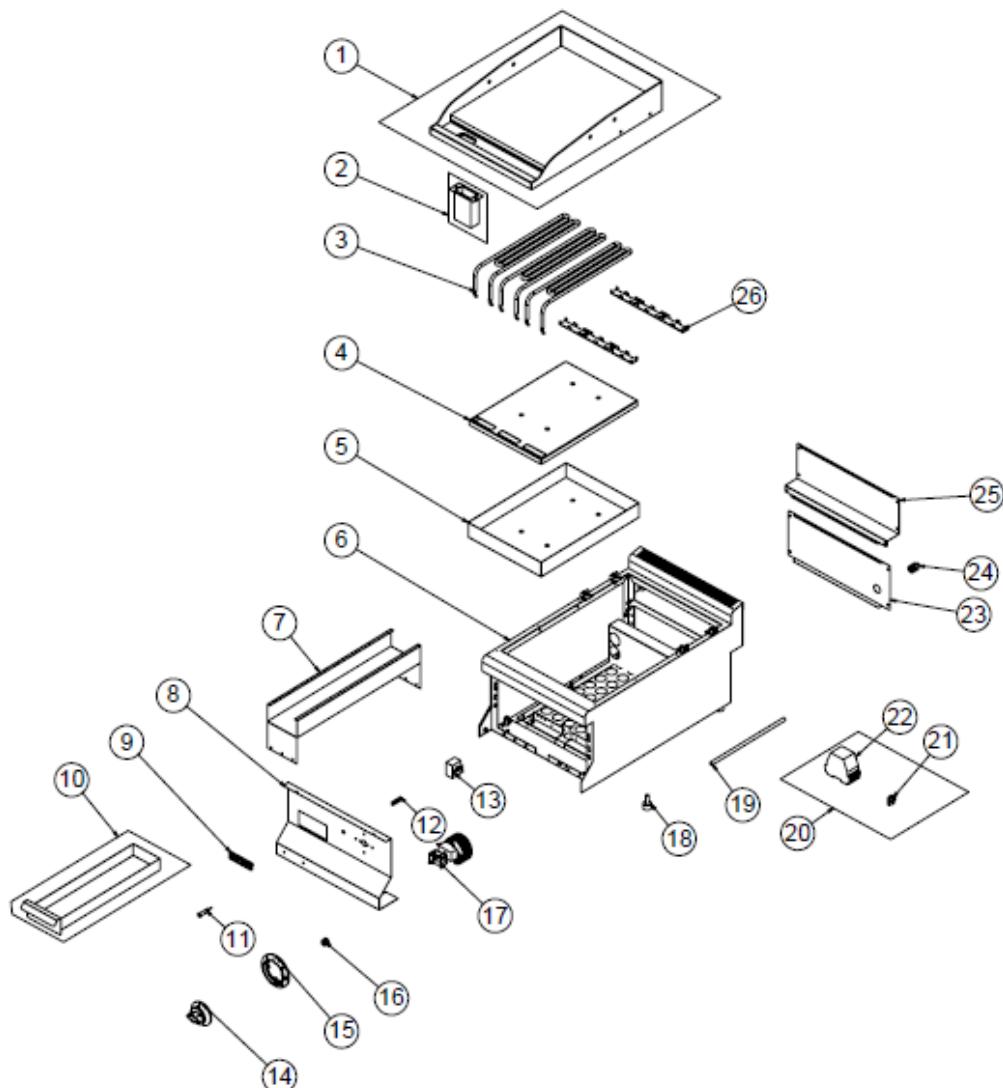
- Bakım sadece eğitimli kişiler tarafından yapılmalıdır.
- Cihazın periyodik bakımını her 15 g nde bir yapınız.
- Belirli aralıklarla ya   ekmecesini temizleyiniz. Bunun için ya   ekmecesine su doldurup ısıtınız. Bu işlem donmuş ve yapışmış yağların temizlenmesine yardımcı olacaktır.
- Kullanım sıklığına göre, cihazın kontaktör bakımı elektrik bağlantısı kesildikten sonra kuru hava p sk rterek yapılmalıdır.

## ELEKTRİKLİ IZGARALAR

### F SORUN GİDERME

CİHAZ ÇALIŞMIYOR	1. Cihazın fişinin prize takılı olup olmadığını kontrol ediniz. 2. Elektrik bağlantılarını kontrol ediniz. 3. Sigortasının açık olup olmadığını kontrol ediniz.
İYİ PİŞİRMİYOR	1. Cihazın doğru ısı ayarında çalıştırılıp çalıştırılmadığını kontrol ediniz.
CİHAZ DURDU	1. Cihaz, voltaj düşüklüğü nedeniyle durabilir. Bu durumda voltajı kontrol ediniz.
<ul style="list-style-type: none"><li>• Elektrikli izgaralarda pişirme uygun kalitede yapılmıyor ise,</li><li>• Güvenlik fonksiyonlarından herhangi biri çalışmıyor ise,<ul style="list-style-type: none"><li>➤ Cihazı kullanmayın.</li></ul></li></ul>	

\*Yukarıdaki sorunlar yine de devam ediyor ise yetkili servislerimizle irtibat kurunuz.

**G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ**

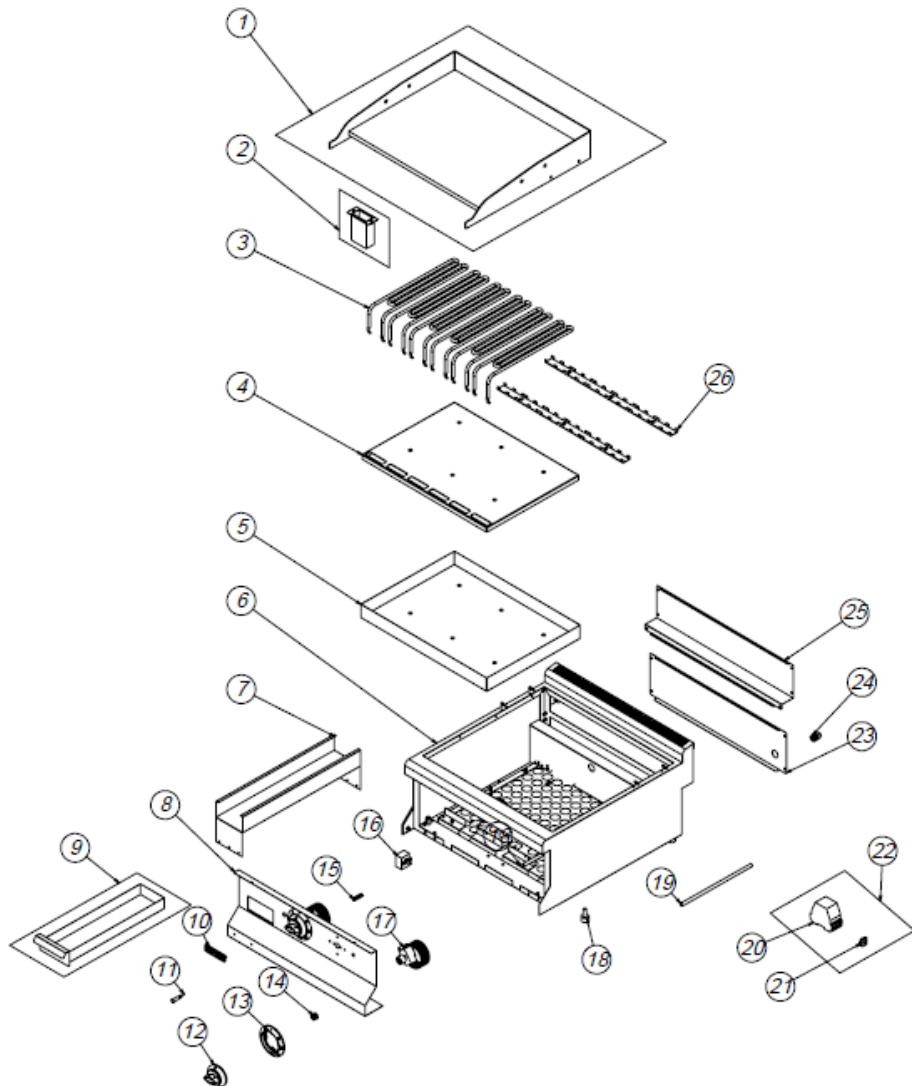
EMP.6IE010/6IE010-K/6IE011/6IE011-K

## ELEKTRİKLİ IZGARALAR

## G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ

ÜRÜN KODU: EMP.6IE010/6IE010-K/6IE011/6IE011-K

NO	Ürün Adı	Ü.Kodu
1	PLATİNA	ARA-KNX.SNC-0003
2	TAHLİYE PROFİLİ	ARA-KNX.SNC-0002
3	230V 1200W REZİSTANS	M.ELK-RZS-BRU-IZG-015
4	İZOLASYON ALT SACI	YSC-KNX.SNC-PN-0021
5	İZOLASYON ÜST SACI	YSC-KNX.SNC-PN-0045
6	ŞASE	-
7	YAĞLIK KIZAK SACI	YSC-KNX.SNC-PN-0120
8	ÖN PANEL	YSC-KNX.SNC-LZ-0155
9	ETİKET	JP.M.AKS-OZL-MTL-001
10	ÇEKMECE	ARA-KNX.SNC-0001
11	SİNYAL LAMBASI	M.ELK-LMB-SNY-002
12	M4 ÇERÇEVE YAYI	M.YAY-PG-004
13	360 °C LİMİTÖR	JP.M.ELK-MEK-LMT-004
14	DÜĞME	M.AKS-DGM-EMP-024
15	50-300 °C DÜĞME TAMPONU	M.AKS-DGM-EMP-017
16	DÜĞME SOKETİ 6 MM	M.AKS-DGM-SKT-002
17	16A 400V TERMOSTAT	M.ELK-MEK-TRM1-005
18	M10*35 AYAK	JP.M.AKS-AYK-PLS-002
19	ELEKTRİK BORUSU 300 MM	YBR-KNX.SNC-KS-0005
20	KABLO DEMETİ	M.ELK-DMT-SN-008
21	NO:2 25 MM KLEMENS	M.ELK-KLM-RKL-4*4-SRY
22	KONTAKTÖR 230V	JP.M.ELK-KNT-KNT-006
23	ARKA ALT SACI	YSC-KNX.SNC-PN-0106
24	PG-16 KABLO RAKOR	JP.M.ELK-RKR-PLS-001
25	ARKA ÜST SACI	YSC-KNX.SNC-PN-0105
26	REZİSTANS TUTMA SACI	YSC-KNX.SNC-PN-0219

**G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ**

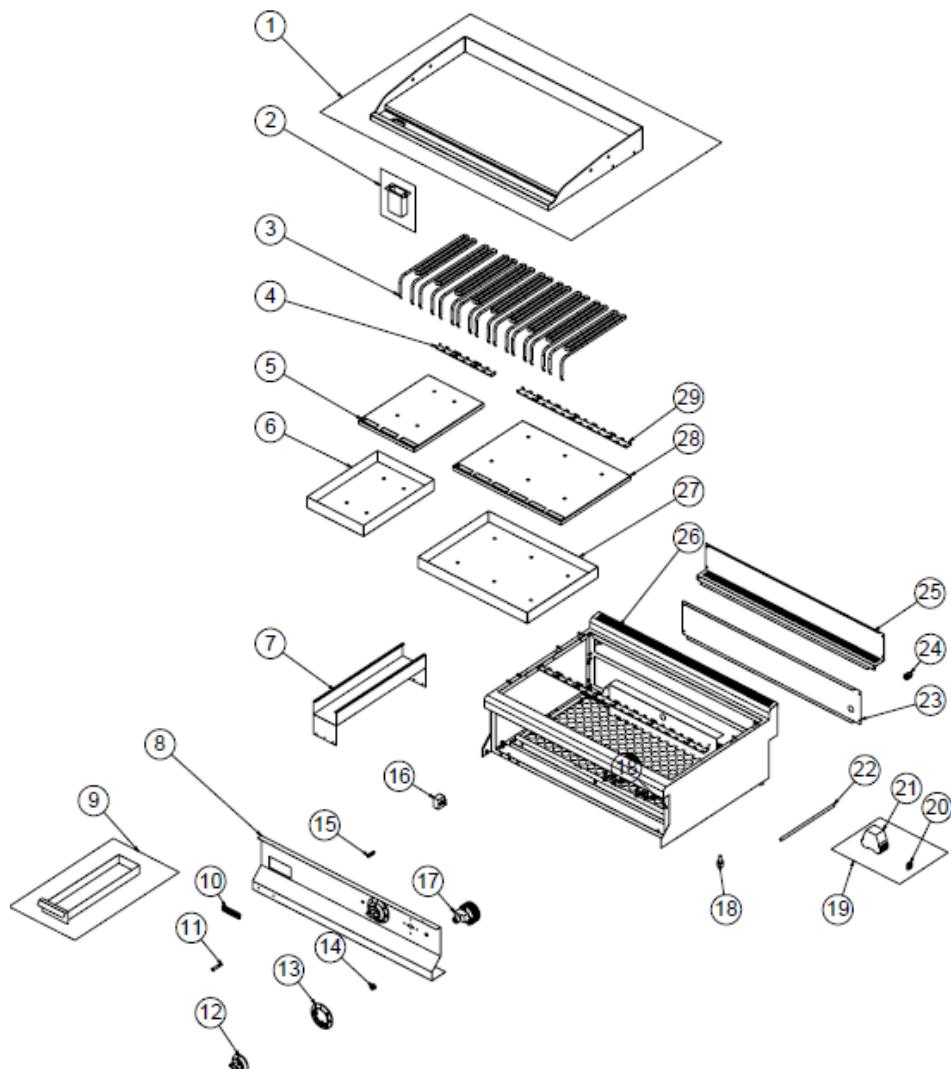
EMP.6IE020/6IE020-K/6IE021/6IE021-K/6IE022/6IE022-K

## ELEKTRİKLİ IZGARALAR

## G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ

ÜRÜN KODU: EMP.6IE020/6IE020-K/6IE021/6IE021-K/6IE022/6IE022-K

NO	ÜRÜN ADI	Ü.KODU
1	PLATİNA	ARA-KNX.SNC-0007
2	TAHLİYE PROFİLİ	ARA-KNX.SNC-0002
3	230V 1200W REZİSTANS	M.ELK-RZS-BRU-IZG-015
4	İZOLASYON ALT SACI 2	YSC-KNX.SNC-PN-0022
5	İZOLASYON ÜST SACI 2	YSC-KNX.SNC-PN-0043
6	ŞASE	-
7	YAĞLIK KIZAK SACI	YSC-KNX.SNC-PN-0120
8	ÖN PANEL	YSC-KNX.SNC-LZ-0156
9	ÇEKMECE	ARA-KNX.SNC-0001
10	ETİKET	JP.M.AKS-OZL-MTL-001
11	SİNYAL LAMBASI	M.ELK-LMB-SNY-002
12	DÜĞME	M.AKS-DGM-EMP-024
13	50-300 °C DÜĞME TAMPONU	M.AKS-DGM-EMP-017
14	DÜĞME SOKETİ 6 MM	M.AKS-DGM-SKT-002
15	M4 ÇERÇEVE YAYI	M.YAY-PG-004
16	360 °C LİMİTÖR	JP.M.ELK-MEK-LMT-004
17	16A 400V TERMOSTAT	M.ELK-MEK-TRM1-005
18	M10*35 AYAK	JP.M.AKS-AYK-PLS-002
19	ELEKTRİK BORUSU 300 MM	YBR-KNX.SNC-KS-0005
20	KONTAKTÖR 230V	JP.M.ELK-KNT-KNT-006
21	NO:2 25 MM KLEMENS	M.ELK-KLM-RKL-4*4-SRY
22	KABLO DEMETİ	M.ELK-DMT-SN-003
23	ARKA ALT SACI	YSC-KNX.SNC-PN-0111
24	PG-16 KABLO RAKOR	JP.M.ELK-RKR-PLS-001
25	ARKA ÜST SACI	YSC-KNX.SNC-PN-0110
26	REZİSTANS TUTMA SACI 2	YSC-KNX.SNC-PN-0218

**G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ**

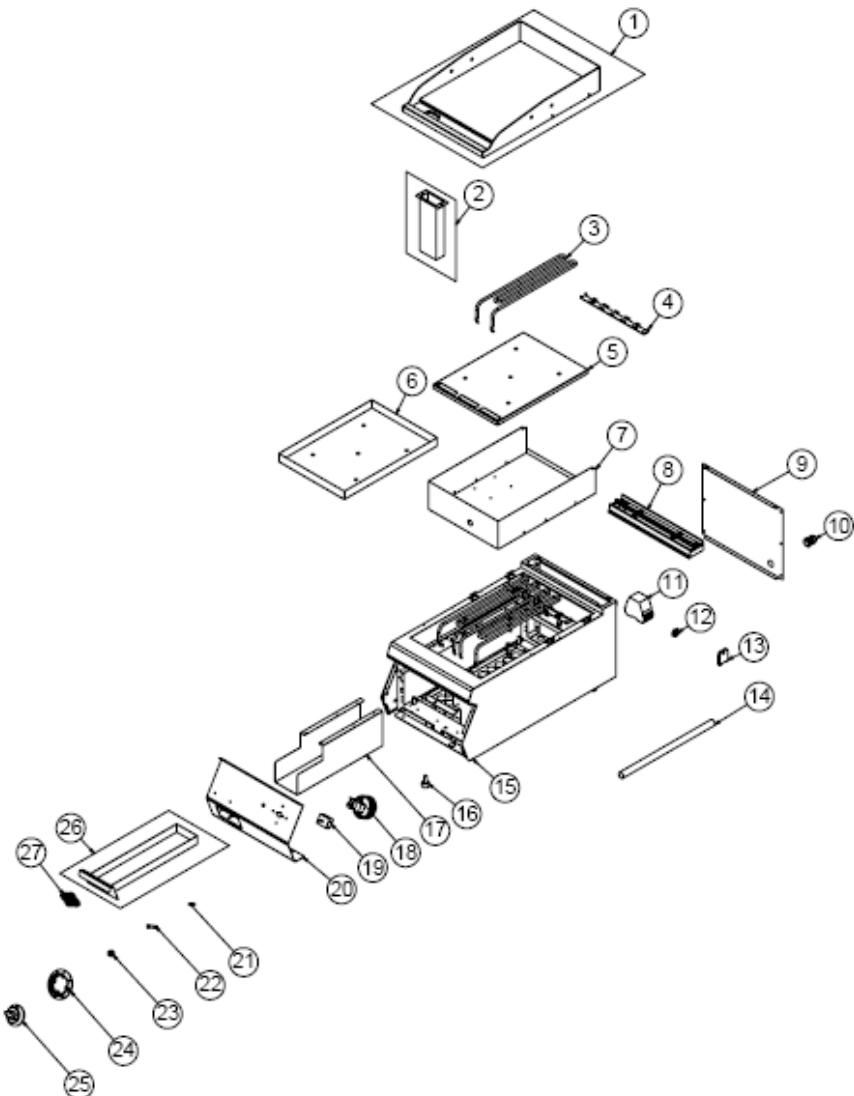
EMP.6IE030/6IE030-K/6IE031/6IE031-K/6IE032/6IE032-K

## ELEKTRİKLİ IZGARALAR

## G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ

ÜRÜN KODU: EMP.6IE030/6IE030-K/6IE031/6IE031-K/6IE032/6IE032-K

NO	ÜRÜN ADI	Ü.KODU
1	PLATİNA	ARA-KNX.SNC-0013
2	TAHLİYE PROFİLİ	ARA-KNX.SNC-0002
3	230V 1200W REZİSTANS	M.ELK-RZS-BRU-IZG-015
4	REZİSTANS TUTMA SACI	YSC-KNX.SNC-PN-0219
5	İZOLASYON ALT SACI	YSC-KNX.SNC-PN-0021
6	İZOLASYON ÜST SACI	YSC-KNX.SNC-PN-0045
7	YAĞLIK KIZAK SACI	YSC-KNX.SNC-PN-0120
8	ÖN PANEL	YSC-KNX.SNC-LZ-0157
9	ÇEKMECE	ARA-KNX.SNC-0001
10	ETİKET	JP.M.AKS-OZL-MTL-001
11	SİNYAL LAMBASI	M.ELK-LMB-SNY-002
12	DÜĞME	M.AKS-DGM-EMP-024
13	50-300 °C DÜĞME TAMPONU	M.AKS-DGM-EMP-017
14	DÜĞME SOKETİ 6 MM	M.AKS-DGM-SKT-002
15	M4 ÇERÇEVE YAYI	M.YAY-PG-004
16	360 °C LİMİTÖR	JP.M.ELK-MEK-LMT-004
17	16A 400V TERMOSTAT	M.ELK-MEK-TRM1-005
18	M10*35 AYAK	JP.M.AKS-AYK-PLS-002
19	KABLO DEMETİ	M.ELK-DMT-SN-011
20	NO:2 25 MM KLEMENS	M.ELK-KLM-RKL-4*4-SRY
21	KONTAKTÖR 230V	JP.M.ELK-KNT-KNT-006
22	ELEKTRİK BORUSU 300 MM	YBR-KNX.SNC-KS-0005
23	ARKA ALT SACI	YSC-KNX.SNC-PN-0122
24	PG-16 KABLO RAKOR	JP.M.ELK-RKR-PLS-001
25	ARKA ÜST SACI	YSC-KNX.SNC-PN-0121
26	ŞASE	-
27	İZOLASYON ÜST SACI 2	YSC-KNX.SNC-PN-0043
28	İZOLASYON ALT SACI 2	YSC-KNX.SNC-PN-0022
29	REZİSTANS TUTMA SACI 2	YSC-KNX.SNC-PN-0218

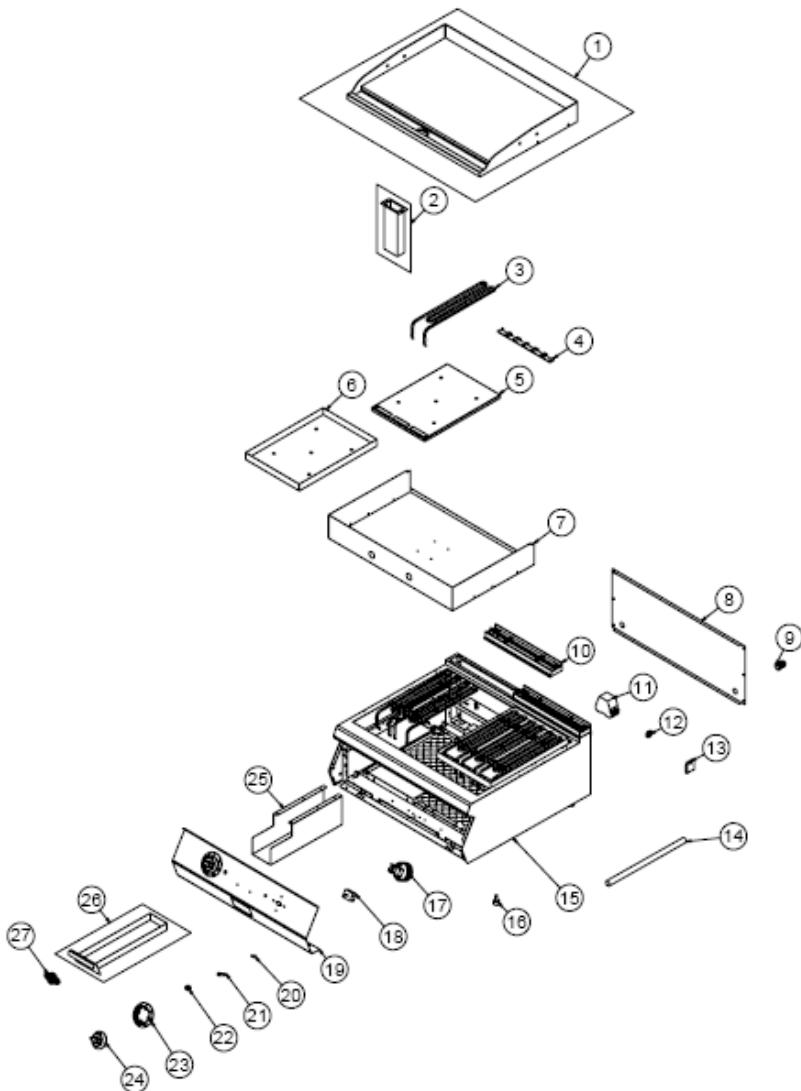
**G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ**

EMP.PLS.7IE010/PLS.7IE010-K/PLS.7IE011/PLS.7IE011-K

## ELEKTRİKLİ IZGARALAR

## G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ

ÜRÜN KODU: EMP.PLS.7IE010/PLS.7IE010-K/PLS.7IE011/PLS.7IE011-K		
NO	ÜRÜN ADI	Ü.KODU
1	PLATİNA	ARA-KNX.PG7-0023
2	PROFİL	ARA-KNX.PG7-0002
3	230V 1400W REZİSTANS	M.ELK-RZS-BRU-IZG-012
4	REZİSTANS BAĞLANTI SACI	YSC-KNX.PG7-LZ-0999
5	İZOLASYON ALT SACI	YSC-KNX.PG7-LZ-1023
6	İZOLASYON ÜST SACI	YSC-KNX.PG7-LZ-1024
7	YANMA BÖLÜMÜ	YSC-KNX.PG7-PN-0858
8	40 CM X 7 CM BACA	JP.M.AKS-DKM-KZN-013
9	ARKA KAPAK SACI	JP.YSC-KNX.PG7-PN-0391
10	PG-16 KABLO RAKOR	JP.M.ELK-RKR-PLS-001
11	KONTAKTÖR 230V	JP.M.ELK-KNT-KNT-006
12	NO:2 25 MM KLEMENS	M.ELK-KLM-RKL-4*4-SRY
13	AVK 16 KLEMENS	JP.M.ELK-KLM-058
14	KABLO BORUSU 450 MM	YBR-KNX.PG9-KS-0002
15	ŞASE	-
16	M10*35 AYAK	JP.M.AKS-AYK-PLS-002
17	KIZAK SACI	YSC-KNX.PG7-PN-0582
18	16A 400V TERMOSTAT	M.ELK-MEK-TRM1-005
19	360 °C LİMİTÖR	JP.M.ELK-MEK-LMT-004
20	ÖN PANEL	YSC-KNX.PG7-LZ-1000
21	M4 ÇERÇEVE YAYI	M.YAY-PG-004
22	SİNYAL LAMBASI	M.ELK-LMB-SNY-002
23	DÜĞME SOKETİ 6 MM	M.AKS-DGM-SKT-002
24	50-300 °C DÜĞME TAMPONU	M.AKS-DGM-EMP-017
25	DÜĞME	M.AKS-DGM-EMP-024
26	ÇEKMECE	ARA-KNX.PG7-0001
27	ETİKET	M.AKS-OZL-MTL-006

**G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ**

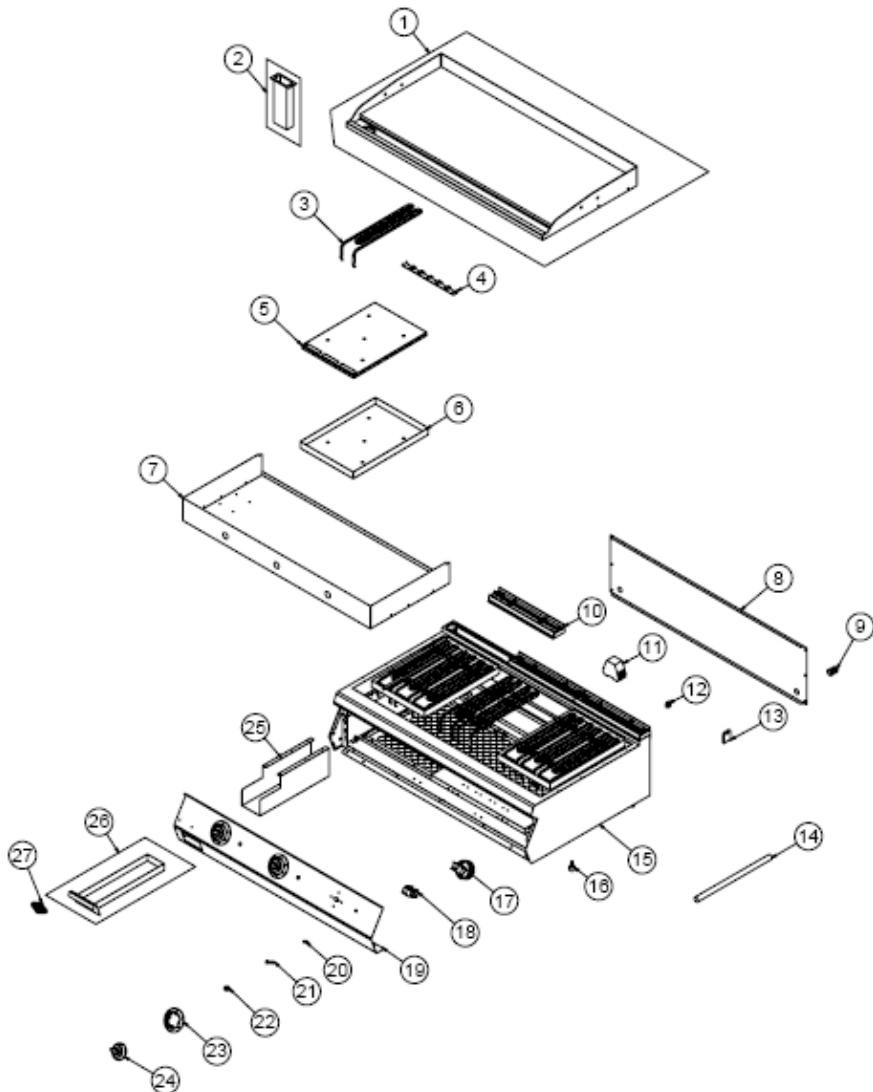
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# ELEKTRİKLİ İZGARALAR

## G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ

**ÜRÜN KODU: EMP.PLS.7IE020/PLS.7IE020-K/PLS.7IE021/PLS.7IE021-K/PLS.7IE022/PLS.7IE022-K**

NO	ÜRÜN ADI	Ü.KODU
1	PLATİNA	ARA-KNX.PG7-0027
2	PROFİL	ARA-KNX.PG7-0002
3	230V 1400W REZİSTANS	M.ELK-RZS-BRU-IZG-012
4	REZİSTANS BAĞLANTI SACI	YSC-KNX.PG7-LZ-0999
5	İZOLASYON ALT SACI	YSC-KNX.PG7-LZ-1023
6	İZOLASYON ÜST SACI	YSC-KNX.PG7-LZ-1024
7	YANMA BÖLÜMÜ	YSC-KNX.PG7-PN-0859
8	ARKA SACI	YSC-KNX.PG7-PN-0398
9	PG-16 KABLO RAKOR	JP.M.ELK-RKR-PLS-001
10	40 CM X 7 CM BACA	JP.M.AKS-DKM-KZN-013
11	KONTAKTÖR 230V	JP.M.ELK-KNT-KNT-006
12	NO:2 25 MM KLEMENS	M.ELK-KLM-RKL-4*4-SRY
13	AVK 16 KLEMENS	JP.M.ELK-KLM-058
14	KABLO BORUSU 450 MM	YBR-KNX.PG9-KS-0002
15	ŞASE	-
16	M10*35 AYAK	JP.M.AKS-AYK-PLS-002
17	16A 400V TERMOSTAT	M.ELK-MEK-TRM1-005
18	360 °C LİMİTÖR	JP.M.ELK-MEK-LMT-004
19	ÖN PANEL	YSC-KNX.PG7-LZ-1001
20	M4 ÇERÇEVE YAYI	M.YAY-PG-004
21	SİNYAL LAMBASI	M.ELK-LMB-SNY-002
22	DÜĞME SOKETİ 6 MM	M.AKS-DGM-SKT-002
23	50-300 °C DÜĞME TAMPONU	M.AKS-DGM-EMP-017
24	DÜĞME	M.AKS-DGM-EMP-024
25	KIZAK SACI	YSC-KNX.PG7-PN-0582
26	ÇEKMECE	ARA-KNX.PG7-0001
27	ETİKET	M.AKS-OZL-MTL-006

**G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ**

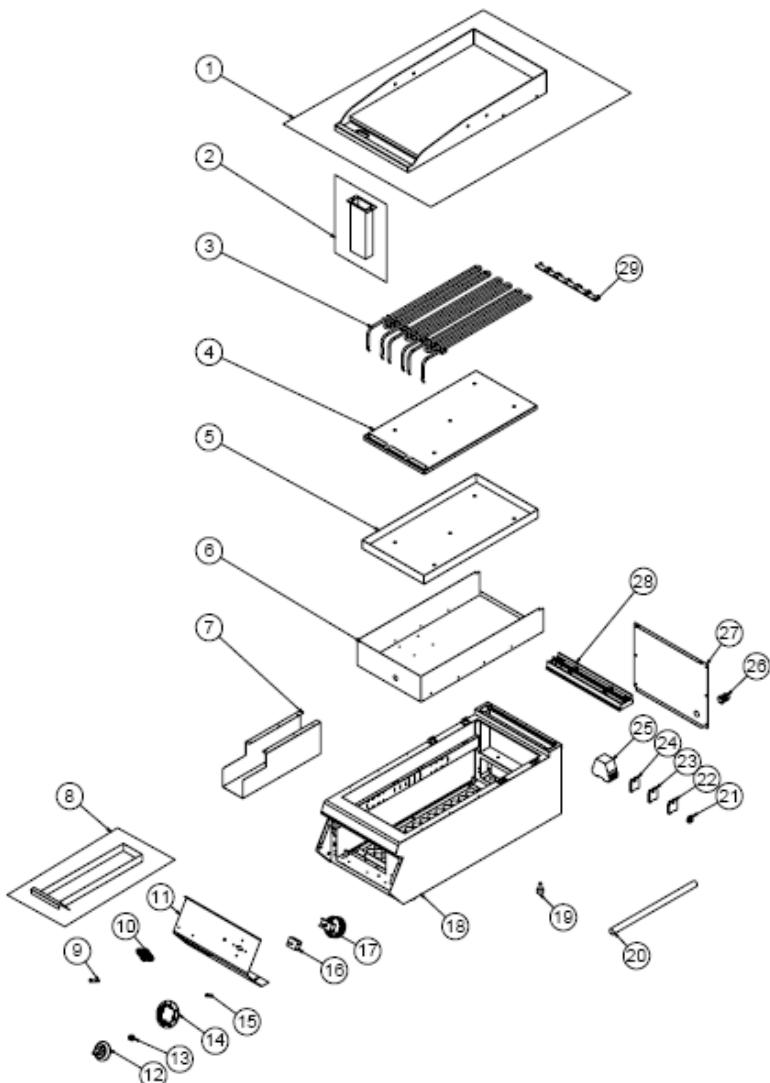
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## ELEKTRİKLİ IZGARALAR

## G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ

**ÜRÜN KODU: EMP.PLS.7IE030/PLS.7IE030-K/PLS.7IE031/PLS.7IE031-K/PLS.7IE032/PLS.7IE032-K**

NO	ÜRÜN ADI	Ü.KODU
1	PLATİNA	ARA-KNX.PG7-0033
2	PROFİL	ARA-KNX.PG7-0002
3	230V 1400W REZİSTANS	M.ELK-RZS-BRU-IZG-012
4	REZİSTANS BAĞLANTI SACI	YSC-KNX.PG7-LZ-0999
5	İZOLASYON ALT SACI	YSC-KNX.PG7-LZ-1023
6	İZOLASYON ÜST SACI	YSC-KNX.PG7-LZ-1024
7	YANMA BÖLÜMÜ	YSC-KNX.PG7-PN-0861
8	ARKA SACI	YSC-KNX.PG7-LZ-0435
9	PG-16 KABLO RAKOR	JP.M.ELK-RKR-PLS-001
10	40 CM X 7 CM BACA	JP.M.AKS-DKM-KZN-013
11	KONTAKTÖR 230V	JP.M.ELK-KNT-KNT-006
12	NO:2 25 MM KLEMENS	M.ELK-KLM-RKL-4*4-SRY
13	AVK 16 KLEMENS	JP.M.ELK-KLM-058
14	KABLO BORUSU 450 MM	YBR-KNX.PG9-KS-0002
15	ŞASE	-
16	M10*35 AYAK	JP.M.AKS-AYK-PLS-002
17	16A 400V TERMOSTAT	M.ELK-MEK-TRM1-005
18	360 °C LİMİTÖR	JP.M.ELK-MEK-LMT-004
19	ÖN PANEL	YSC-KNX.PG7-LZ-1002
20	M4 ÇERÇEVE YAYI	M.YAY-PG-004
21	SİNYAL LAMBASI	M.ELK-LMB-SNY-002
22	DÜĞME SOKETİ 6 MM	M.AKS-DGM-SKT-002
23	50-300 °C DÜĞME TAMPONU	M.AKS-DGM-EMP-017
24	DÜĞME	M.AKS-DGM-EMP-024
25	KIZAK SACI	YSC-KNX.PG7-PN-0582
26	ÇEKMECE	ARA-KNX.PG7-0001
27	ETİKET	M.AKS-OZL-MTL-006

**G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ**

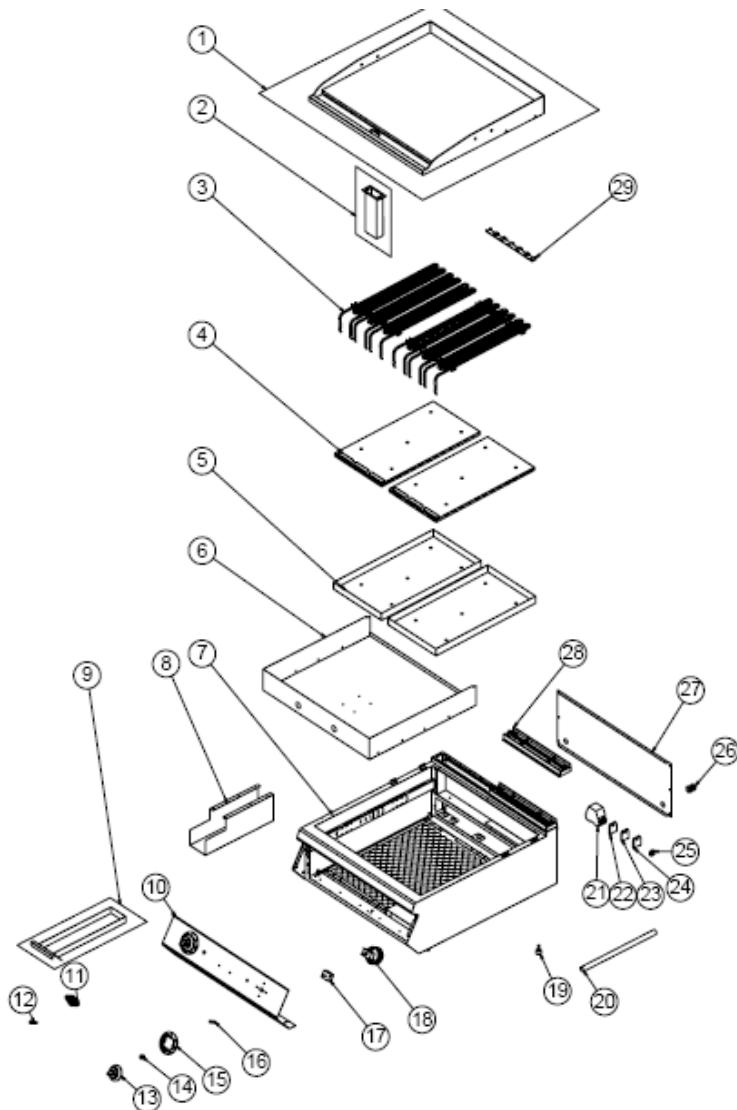
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## ELEKTRİKLİ IZGARALAR

## G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ

ÜRÜN KODU: EMP.PLS.9IE010/PLS.9IE010-K/PLS.9IE011/PLS.9IE011-K

NO	ÜRÜN ADI	Ü.KODU
1	PLATİNA	ARA-KNX.PG9-0011
2	PROFİL	ARA-KNX.PG7-0002
3	230V 2000W REZİSTANS	M.ELK-RZS-BRU-IZG-014
4	İZOLASYON ALT SACI	YSC-KNX.PG9-PN-0071
5	İZOLASYON ÜST SACI	YSC-KNX.PG9-PN-0079
6	YANMA BÖLÜMÜ	YSC-KNX.PG9-PN-0640
7	KIZAK SACI	YSC-KNX.PG7-PN-0582
8	ÇEKMECE	ARA-KNX.PG9-0010
9	SİNYAL LAMBASI	M.ELK-LMB-SNY-002
10	ETİKET	M.AKS-OZL-MTL-006
11	ÖN PANEL	YSC-KNX.PG9-LZ-0753
12	DÜĞME	M.AKS-DGM-EMP-024
13	DÜĞME SOKETİ 6 MM	M.AKS-DGM-SKT-002
14	50-300 °C DÜĞME TAMPONU	M.AKS-DGM-EMP-017
15	M4 ÇERÇEVE YAYI	M.YAY-PG-004
16	360 °C LİMİTÖR	JP.M.ELK-MEK-LMT-004
17	16A 400V TERMOSTAT	M.ELK-MEK-TRM1-005
18	ŞASE	-
19	M10*35 AYAK	JP.M.AKS-AYK-PLS-002
20	KABLO BORUSU 720 MM	YBR-KNX.PG9-KS-0004
21	NO:2 25 MM KLEMENS	M.ELK-KLM-RKL-4*4-SRY
22	AVK 16 KLEMENS	JP.M.ELK-KLM-058
23	KLEMENS	JP.M.ELK-KLM-059
24	16*16 MM KLEMENS	M.ELK-KLM-RKL-16*16-SR
25	KONTAKTÖR 230V	JP.M.ELK-KNT-KNT-006
26	PG-16 KABLO RAKOR	JP.M.ELK-RKR-PLS-001
27	ARKA KAPAK SACI	JP.YSC-KNX.PG7-PN-0391
28	40 CM X 7 CM BACA	JP.M.AKS-DKM-KZN-013
29	REZİSTANS TUTMA SACI	YSC-KNX.PG9-LZ-0973

**G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ**

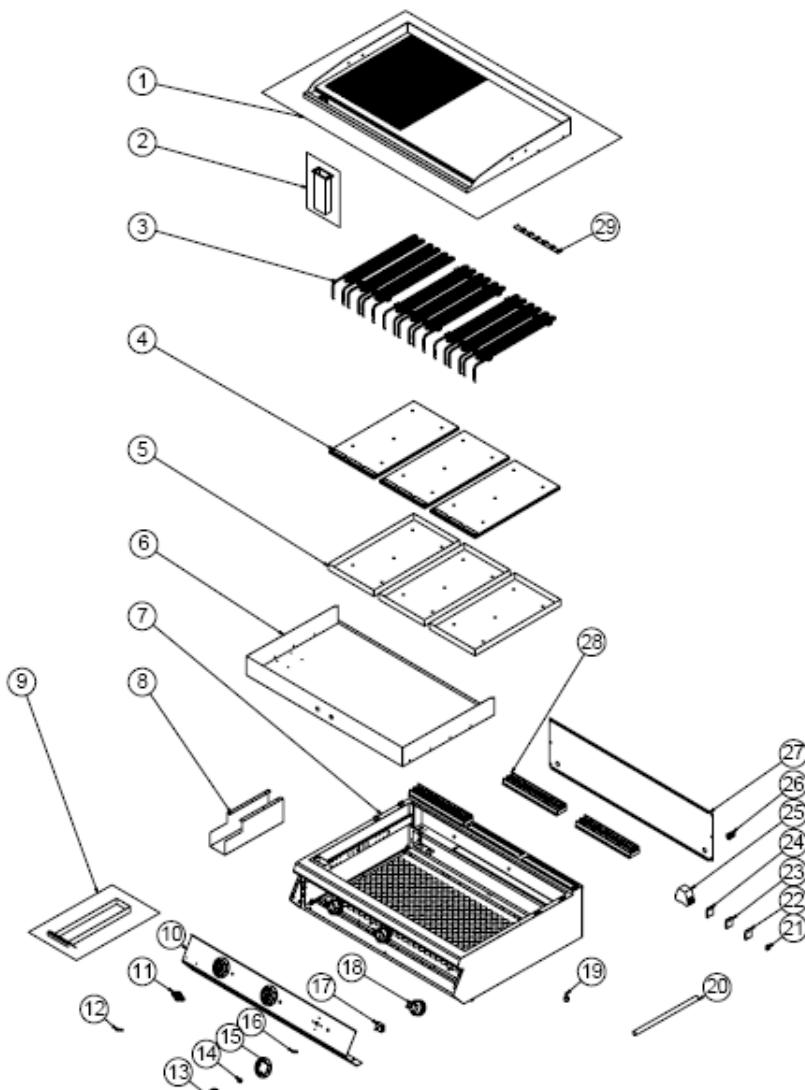
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## ELEKTRİKLİ IZGARALAR

## G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ

ÜRÜN KODU: EMP.PLS.9IE020

NO	ÜRÜN ADI	Ü.KODU
1	PLATİNA	ARA-KNX.PG9-0015
2	PROFİL	ARA-KNX.PG7-0002
3	230V 2000W REZİSTANS	M.ELK-RZS-BRU-IZG-014
4	İZOLASYON ALT SACI	YSC-KNX.PG9-PN-0071
5	İZOLASYON ÜST SACI	YSC-KNX.PG9-PN-0079
6	YANMA BÖLÜMÜ	YSC-KNX.PG9-PN-0649
7	ŞASE	-
8	KIZAK SACI	YSC-KNX.PG7-PN-0582
9	ÇEKMECE	ARA-KNX.PG9-0010
10	ÖN PANEL	YSC-KNX.PG9-LZ-0754
11	ETİKET	M.AKS-OZL-MTL-006
12	SİNYAL LAMBASI	M.ELK-LMB-SNY-002
13	DÜĞME	M.AKS-DGM-EMP-024
14	DÜĞME SOKETİ 6 MM	M.AKS-DGM-SKT-002
15	50-300 °C DÜĞME TAMPONU	M.AKS-DGM-EMP-017
16	M4 ÇERÇEVE YAYI	M.YAY-PG-004
17	360 °C LİMİTÖR	JP.M.ELK-MEK-LMT-004
18	16A 400V TERMOSTAT	M.ELK-MEK-TRM1-005
19	M10*35 AYAK	JP.M.AKS-AYK-PLS-002
20	KABLO BORUSU 720 MM	YBR-KNX.PG9-KS-0004
21	KONTAKTÖR 230V	JP.M.ELK-KNT-KNT-006
22	AVK 16 KLEMENS	JP.M.ELK-KLM-058
23	KLEMENS	JP.M.ELK-KLM-059
24	16*16 MM KLEMENS	M.ELK-KLM-RKL-16*16-SR
25	NO:2 25 MM KLEMENS	M.ELK-KLM-RKL-4*4-SRY
26	PG-16 KABLO RAKOR	JP.M.ELK-RKR-PLS-001
27	ARKA SACI	YSC-KNX.PG7-PN-0398
28	40 CM X 7 CM BACA	JP.M.AKS-DKM-KZN-013
29	REZİSTANS TUTMA SACI	YSC-KNX.PG9-LZ-0973

**G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ**

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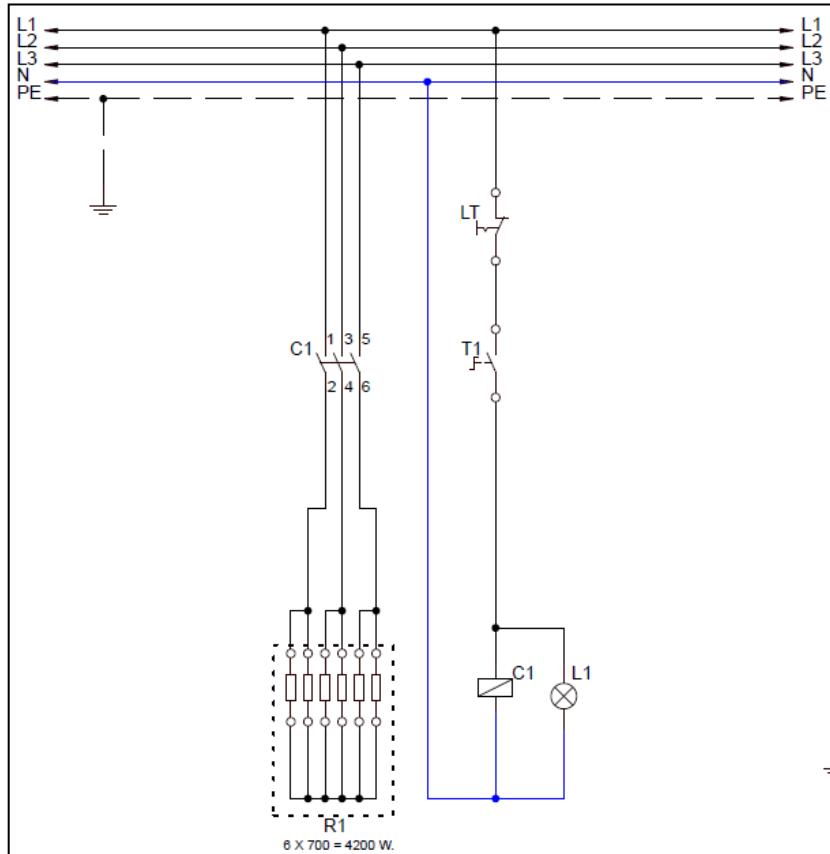
## ELEKTRİKLİ IZGARALAR

## G YEDEK PARÇA LİSTESİ-DEMONTAJ GÖRÜNÜŞ

**ÜRÜN KODU: EMP.PLS.9IE030/PLS.9IE030-K/PLS.9IE031/PLS.9IE031-K/PLS.9IE032/PLS.9IE032-K**

NO	ÜRÜN ADI	Ü.KODU
1	PLATİNA	ARA-KNX.PG9-0021
2	PROFİL	ARA-KNX.PG7-0002
3	230V 2000W REZİSTANS	M.ELK-RZS-BRU-IZG-014
4	İZOLASYON ALT SACI	YSC-KNX.PG9-PN-0071
5	İZOLASYON ÜST SACI	YSC-KNX.PG9-PN-0079
6	YANMA BÖLÜMÜ	YSC-KNX.PG9-PN-0641
7	ŞASE	-
8	KIZAK SACI	YSC-KNX.PG7-PN-0582
9	ÇEKMECE	ARA-KNX.PG9-0010
10	ÖN PANEL	YSC-KNX.PG9-LZ-0982
11	ETİKET	M.AKS-OZL-MTL-006
12	SİNYAL LAMBASI	M.ELK-LMB-SNY-002
13	DÜĞME	M.AKS-DGM-EMP-024
14	DÜĞME SOKETİ 6 MM	M.AKS-DGM-SKT-002
15	50-300 °C DÜĞME TAMPONU	M.AKS-DGM-EMP-017
16	M4 ÇERÇEVE YAYI	M.YAY-PG-004
17	360 °C LİMİTÖR	JP.M.ELK-MEK-LMT-004
18	16A 400V TERMOSTAT	M.ELK-MEK-TRM1-005
19	M10*35 AYAK	JP.M.AKS-AYK-PLS-002
20	KABLO BORUSU 720 MM	YBR-KNX.PG9-KS-0004
21	NO:2 25 MM KLEMENS	M.ELK-KLM-RKL-4*4-SRY
22	AVK 16 KLEMENS	JP.M.ELK-KLM-058
23	KLEMENS	JP.M.ELK-KLM-059
24	16*16 MM KLEMENS	M.ELK-KLM-RKL-16*16-SR
25	KONTAKTÖR 230V	JP.M.ELK-KNT-KNT-006
26	PG-16 KABLO RAKOR	JP.M.ELK-RKR-PLS-001
27	ARKA SACI	YSC-KNX.PG7-LZ-0435
28	40 CM X 7 CM BACA	JP.M.AKS-DKM-KZN-013
29	REZİSTANS TUTMA SACI	YSC-KNX.PG9-LZ-0973

## H ELEKTRİK DEVRE ŞEMASI

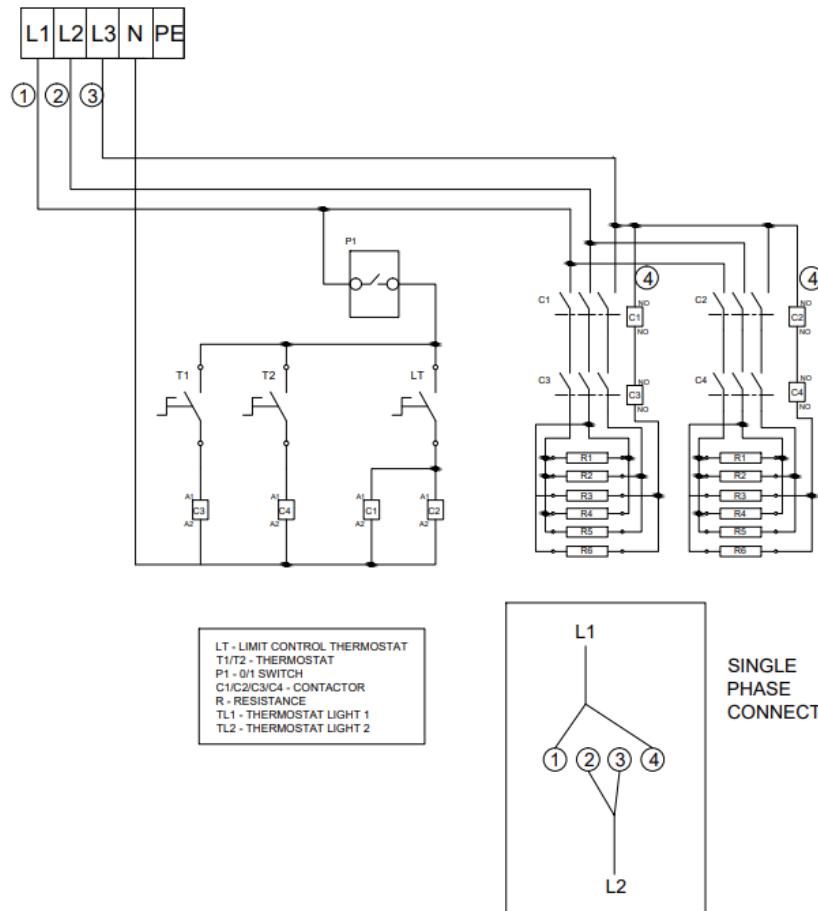


EMP.PLS.7IE010

T1	LT	C1	L1	R1
Termostat (50-300°C)	Limit termostat 360°	Kontaktör	Termostat sinyal lambası	Rezistans

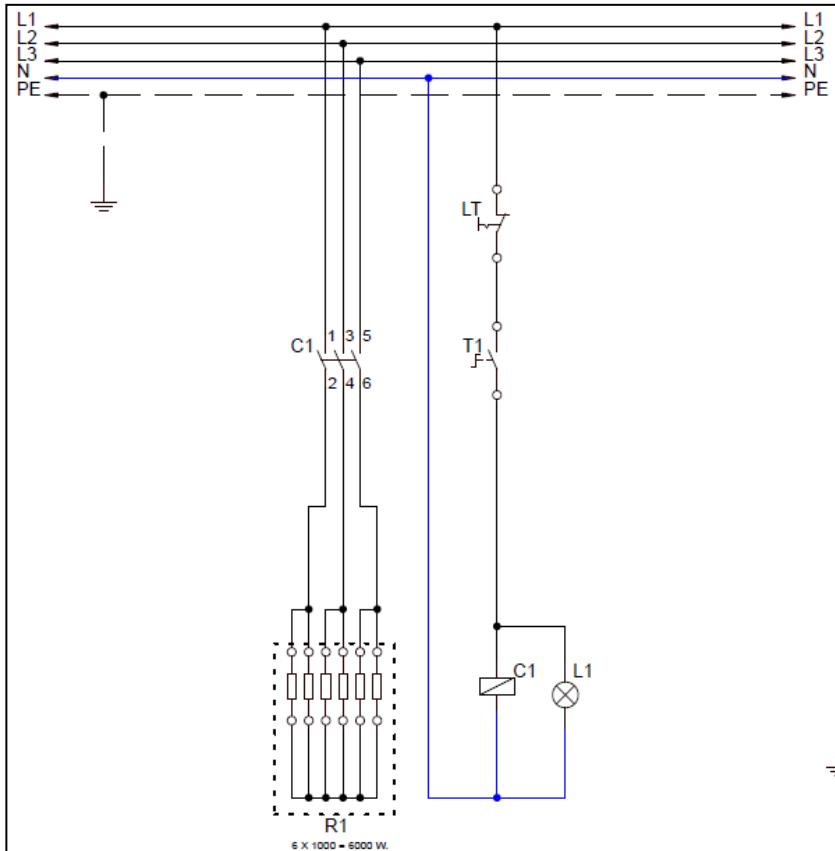
## ELEKTRİKLİ İZGARALAR

## H ELEKTRİK DEVRE ŞEMASI



EMP.PLS.7IE020 - EMP.PLS.7IE022

## H ELEKTRİK DEVRE ŞEMASI

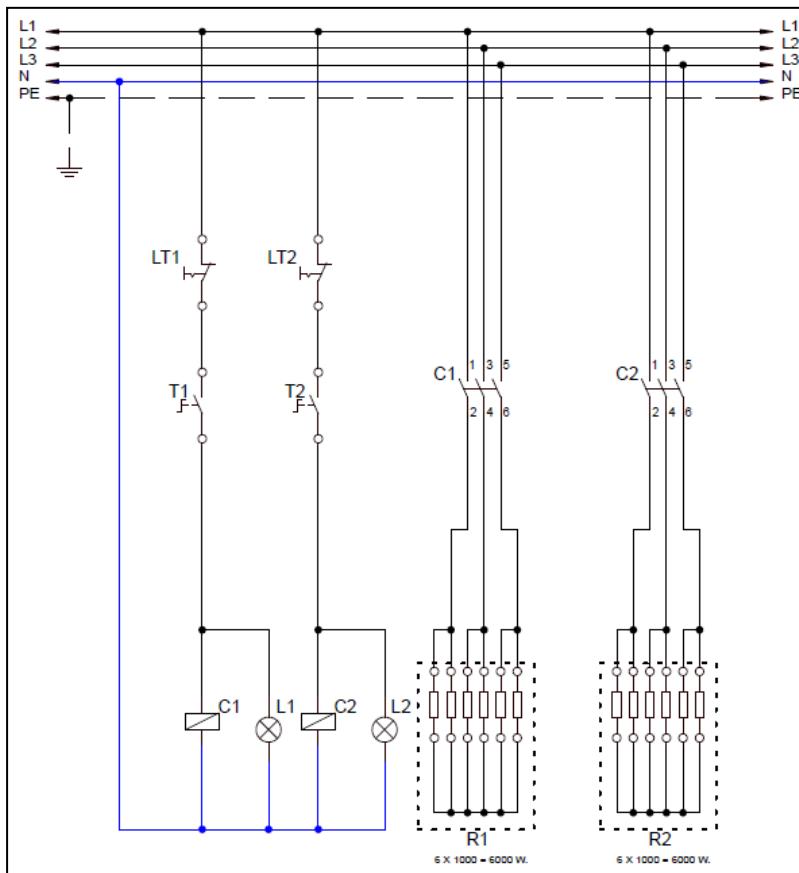


EMP.PLS.9IE010

T1	LT	C1	L1	R1
Termostat (50-300°C)	Limit termostat 360°	Kontaktör	Termostat sinyal lambası	Rezistans

# ELEKTRİKLİ İZGARALAR

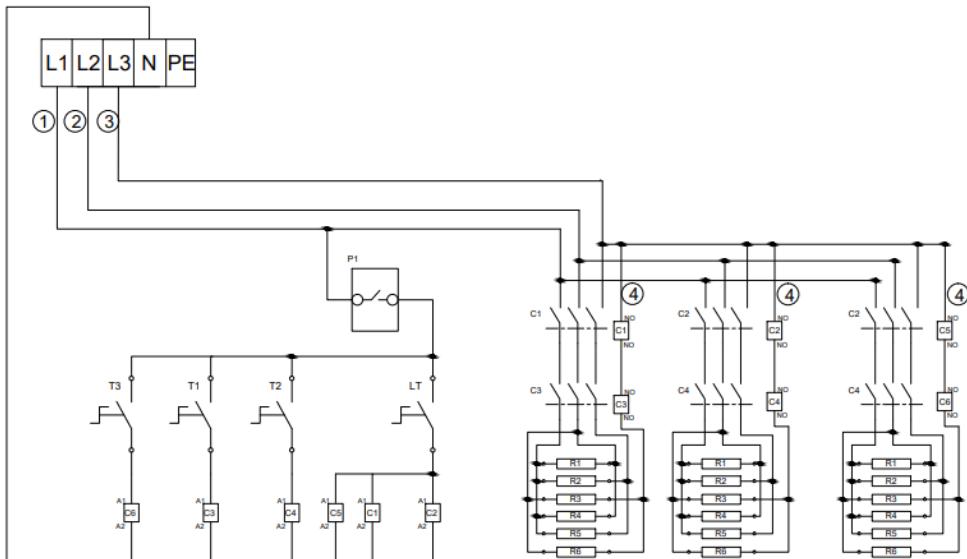
## H ELEKTRİK DEVRE ŞEMASI



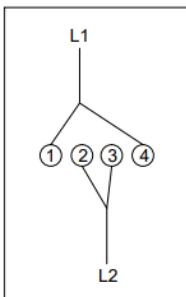
EMP.PLS.9IE020 - EMP.9IE022

T1.T2	LT1-LT2	C1.C2	L1.L2	R1.R2
Termostat (50-180°C)	Limit termostat 360°	Kontaktör	Termostat sinyal lambası	Rezistans

7IE030



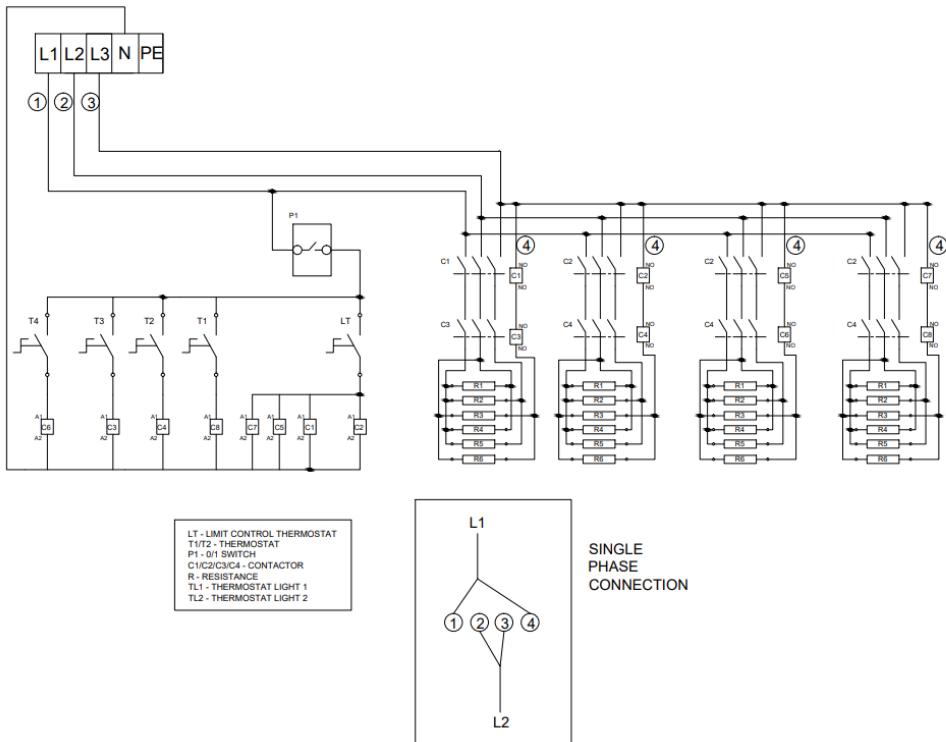
LT - LIMIT CONTROL THERMOSTAT  
 T1/T2 - THERMOSTAT  
 P1 - ON/OFF SWITCH  
 C1/C2/C3/C4 - CONTACTOR  
 R - RESISTANCE  
 TL1 - THERMOSTAT LIGHT 1  
 TL2 - THERMOSTAT LIGHT 2



SINGLE PHASE CONNECTION

## ELEKTRİKLİ İZGARALAR

7IE040



**EMPERO**

ELEKTRİKLİ İZGARALAR



## ELEKTRİKLİ İZGARALAR

# ELECTRIC GRILLS

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## A GENERAL INFORMATION

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**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.

# ELECTRIC GRILLS

## A1 PRODUCT DESCRIPTION

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

Product Code	Dimensions (mm)	Weight (kg)	Packaging Dimensions (mm)
<b>EMP.6IE010</b>	400x665x285	45	480x760x600
<b>EMP.6IE011</b>	600x665x285	45	480x760x600
<b>EMP.6IE020</b>	600x665x285	58	700x760x600
<b>EMP.6IE021</b>	600x665x285	58	700x760x600
<b>EMP.6IE022</b>	600x665x285	58	700x760x600
<b>EMP.6IE030</b>	900x665x285	87	1000x760x600
<b>EMP.6IE031</b>	900x665x285	87	1000x760x600
<b>EMP.6IE032</b>	900x665x285	87	1000x760x600
<b>EMP.PLS.7IE010</b>	400x730x300	55	800x480x620
<b>EMP.PLS.7IE011</b>	400x730x300	55	800x480x620
<b>EMP.PLS.7IE020</b>	800x730x300	97	900x850x620
<b>EMP.PLS.7IE021</b>	800x730x300	97	900x850x620
<b>EMP.PLS.7IE022</b>	800x730x300	97	900x850x620
<b>EMP.PLS.7IE030</b>	1200x730x300	138	1280x850x620
<b>EMP.PLS.7IE031</b>	1200x730x300	138	1280x850x620
<b>EMP.PLS.7IE032</b>	1200x730x300	138	1280x850x620
<b>EMP.PLS.9IE010</b>	400x900x300	62	480x1000x620
<b>EMP.PLS.9IE011</b>	400x900x300	62	480x1000x620
<b>EMP.PLS.9IE020</b>	800x900x300	115	900x1000x620
<b>EMP.PLS.9IE021</b>	800x900x300	115	900x1000x620
<b>EMP.PLS.9IE022</b>	800x900x300	115	900x1000x620
<b>EMP.PLS.9IE030</b>	1200x900x300	115	1280x1000x620
<b>EMP.PLS.9IE031</b>	1200x900x300	115	1280x1000x620
<b>EMP.PLS.9IE032</b>	1200x900x300	115	1280x1000x620

## A2 TECHNICAL INFORMATION

Product Code	Model	Electric Inlet	Cable (mm <sup>2</sup> )	Power (kW)
EMP.6IE010	Grill Smooth Plate	400V AC 3N PE	5x2,5	3,6
EMP.6IE011	Grill Ribbed Plate	400V AC 3N PE	5x2,5	3,6
EMP.6IE020	Grill Smooth Plate	400V AC 3N PE	5x2,5	7,2
EMP.6IE021	Grill Ribbed Plate	400V AC 3N PE	5x2,5	7,2
EMP.6IE022	Grill Smooth+Ribbed Plate	400V AC 3N PE	5x2,5	7,2
EMP.6IE030	Grill Smooth Plate	400V AC 3N PE	5x2,5	10,8
EMP.6IE030	Grill Ribbed Plate	400V AC 3N PE	5x2,5	10,8
EMP.6IE032	Grill Smooth+Ribbed Plate	400V AC 3N PE	5x2,5	10,8
EMP.PLS.7IE010	Grill Smooth Plate	400V AC 3N PE	5x2,5	4,2
EMP.PLS.7IE011	Grill Ribbed Plate	400V AC 3N PE	5x2,5	4,2
EMP.PLS.7IE020	Grill Smooth Plate	400V AC 3N PE	5x2,5	8,4
EMP.PLS.7IE021	Grill Ribbed Plate	400V AC 3N PE	5x2,5	8,4
EMP.PLS.7IE022	Grill Smooth+Ribbed Plate	400V AC 3N PE	5x2,5	8,4
EMP.PLS.7IE030	Grill Smooth Plate	400V AC 3N PE	5x2,5	12,6
EMP.PLS.7IE031	Grill Ribbed Plate	400V AC 3N PE	5x2,5	12,6
EMP.PLS.7IE032	Grill Smooth+Ribbed Plate	400V AC 3N PE	5x2,5	12,6
EMP.PLS.9IE010	Grill Smooth Plate	400V AC 3N PE	5x2,5	6
EMP.PLS.9IE011	Grill Ribbed Plate	400V AC 3N PE	5x2,5	6
EMP.PLS.9IE020	Grill Smooth Plate	400V AC 3N PE	5x2,5	12
EMP.PLS.9IE021	Grill Ribbed Plate	400V AC 3N PE	5x2,5	12
EMP.PLS.9IE022	Grill Smooth+Ribbed Plate	400V AC 3N PE	5x2,5	12
EMP.PLS.9IE030	Grill Smooth Plate	400V AC 3N PE	5x2,5	18
EMP.PLS.9IE031	Grill Ribbed Plate	400V AC 3N PE	5x2,5	18
EMP.PLS.9IE032	Grill Smooth+Ribbed Plate	400V AC 3N PE	5x2,5	18

# ELECTRIC GRILLS

## A3 TRANSPORTATION

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\*This appliance can not be moved by hand from area to area. It must be moved on pallet with forklift truck.

## A4 UNPACKING

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\*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

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\*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 rules 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 regulations.

\*If the location where Electric Grills placed is covered with nonflammable heat insulation material, the distance between them must be 5 cm. Otherwise it should be at least 20 cm. The appliance shouldn't be operated under chimney hood.

## C SAFETY INSTRUCTIONS

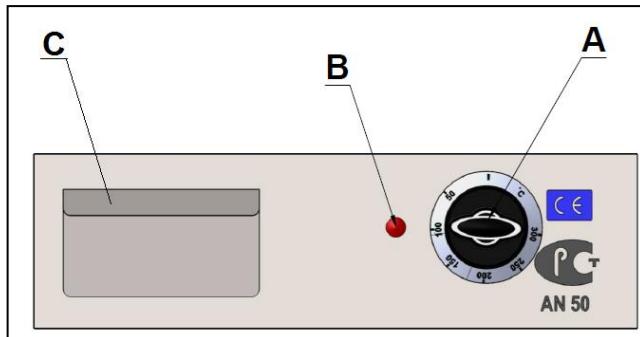
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-  \*Do not use the appliance in insufficient lighted place.
-  \*Do not touch the moving attachments while the appliance operates.
-  \*Do not install the appliance in the presence of flammable or explosive materials.
-  \*Do not operate the appliance 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.
-  \*Do not put watery materials on the grill. Otherwise oil splashes may cause serious burn.
-  **Clean the waste oil drawers daily. Otherwise, it may cause fire.**

# ELECTRIC GRILLS

## D OPERATION

\*Control Panel;



A : Heat setting button

B : Indicator lamp

C : Oil drawer

\*Operating;

- Plug in the grill.
- In order to operate the grill,switch (I) position.
- Operate the grill when it is empty for the first use.Then it will be ready for use.
- In order to set the appliance's temperature,switch the thermostat to desired temperature.
- When the thermostat switch is turned,the heaters start to operate.and indicator lamp on switch signals as it operates.During the operation of heaters the thermostat steps in and signal lamp becomes off if the grill is off.
- Put the materials that will be cooked on the grill,while it is being heated.
- While the cooking is going on at grill be sure that the used oil is accumulated at oil drawer.
- After the operation is completed switch to (0) position.

## E CLEANING & MAINTENANCE

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### ➤ CLEANING AND MAINTENANCE AFTER EVERY USE

- Always turn off the appliance and disconnect from the power supply before cleaning.
- Clean the outer surface of the appliance with a wet cloth and chrome shiner.
- Do not use abrasive cleaning chemicals as these can leave harmful residues.
- Do not clean the appliance by spraying water directly, otherwise electric motor may get damaged.
- Clean the grill with suitable scraper after every use.
- **Clean the waste oil drawers daily. Otherwise, it may cause fire.**

### ➤ 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 drawer in periodic times. For this fill the oil drawer with water and heat it. This process will help to clean frozen and sticked oil.
- Maintenance of the appliance's contactor should be done by compressed air according to frequency of use.

## ELECTRIC GRILLS

### F TROUBLESHOOTING

<b>THE APPLIANCE DOESN'T OPERATE</b>	1. Check if the appliance is plugged in. 2. Check the electrical connections and voltage. 3. Check the fuse if it is on or not.
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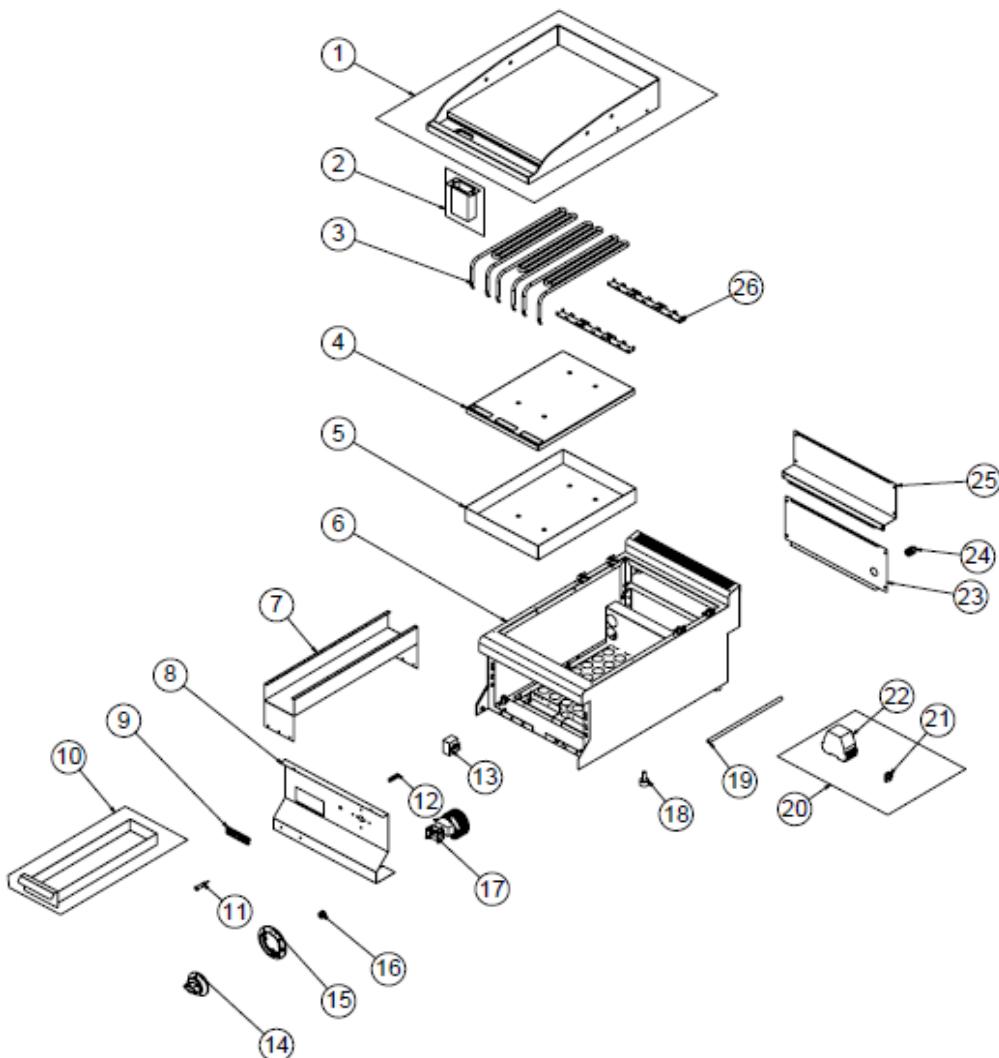
<b>THE APPLIANCE DOESN'T COOK WELL</b>	1. Check if the appliance is operated at suitable temperature or not.
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<b>THE APPLIANCE STOPPED</b>	1. The appliance can stop due to low voltage.In this situation check the voltage.
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- If cooking at electric grills is not done at suitable quality
- If any function of security doesn't work
  - Do not use the appliance.

\*If these problems are still going on, contact with our authorized services.

## G SPARE PART LIST-EXPLODING DRAWING

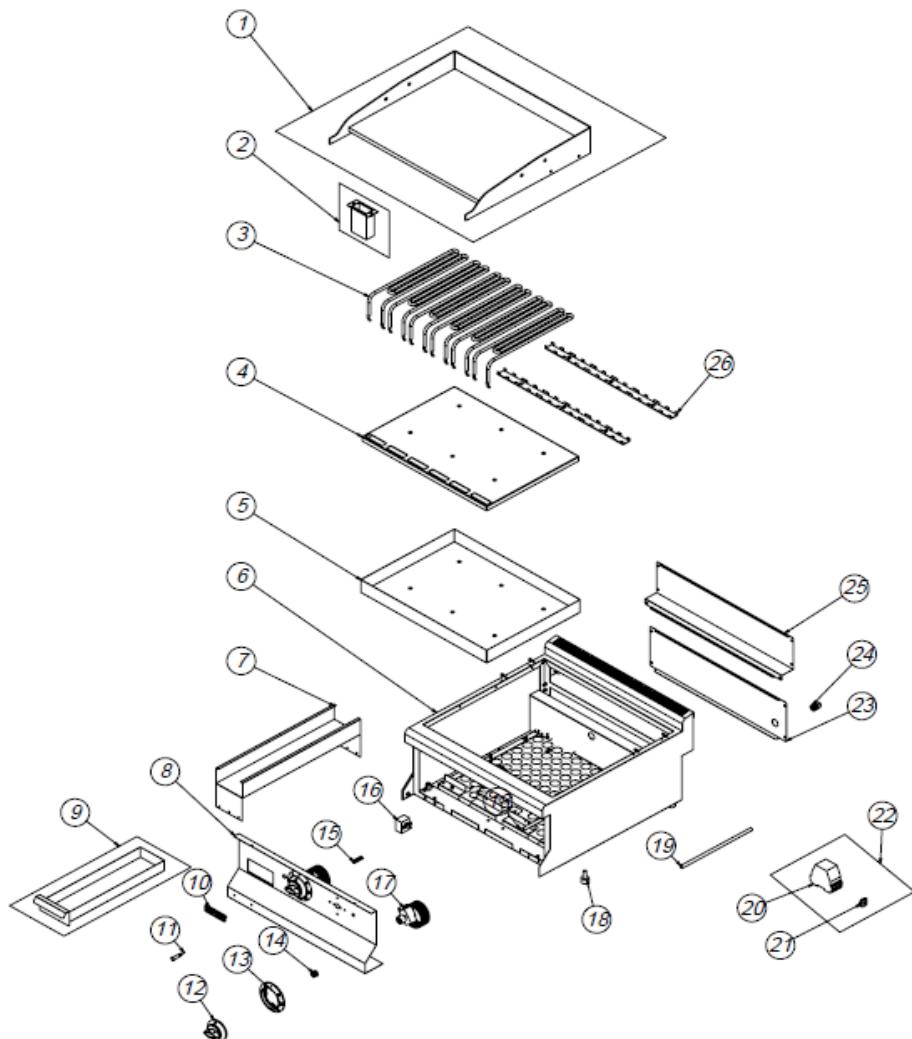


EMP.6IE010/6IE010-K/6IE011/6IE011-K

## ELECTRIC GRILLS

## G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE: EMP.6IE010/6IE010-K/6IE011/6IE011-K		
NO	PRODUCT NAME	P.CODE
1	PLATINUM	ARA-KNX.SNC-0003
2	DISCHARGE PROFILE	ARA-KNX.SNC-0002
3	230V 1200W RESISTANCE	M.ELK-RZS-BRU-IZG-015
4	INSULATION BOTTOM SHEET	YSC-KNX.SNC-PN-0021
5	INSULATION TOP SHEET	YSC-KNX.SNC-PN-0045
6	CHASSIS	-
7	OIL SLIDE SHEET	YSC-KNX.SNC-PN-0120
8	FRONT PANEL	YSC-KNX.SNC-LZ-0155
9	TICKET	JP.M.AKS-OZL-MTL-001
10	DRAWER	ARA-KNX.SNC-0001
11	SIGNAL LAMP	M.ELK-LMB-SNY-002
12	M4 FRAME SPRING	M.YAY-PG-004
13	360°C LIMITOR	JP.M.ELK-MEK-LMT-004
14	BUTTON	M.AKS-DGM-EMP-024
15	50-300 °C BUTTON BUFFER	M.AKS-DGM-EMP-017
16	BUTTON SOCKET 6 MM	M.AKS-DGM-SKT-002
17	16A 400V THERMOSTAT	M.ELK-MEK-TRM1-005
18	M10*35 FOOT	JP.M.AKS-AYK-PLS-002
19	ELECTRIC PIPE 300 MM	YBR-KNX.SNC-KS-0005
20	CABLE BACKET	M.ELK-DMT-SN-008
21	NO:2 25 MM TERMINAL	M.ELK-KLM-RKL-4*4-SRY
22	CONTACTOR 230V	JP.M.ELK-KNT-KNT-006
23	REAR BOTTOM SHEET	YSC-KNX.SNC-PN-0106
24	PG-16 CABLE FITTING	JP.M.ELK-RKR-PLS-001
25	REAR TOP SHEET	YSC-KNX.SNC-PN-0105
26	RESISTANCE SUPPORT SHEET	YSC-KNX.SNC-PN-0219

**G SPARE PART LIST-EXPLODING DRAWING**

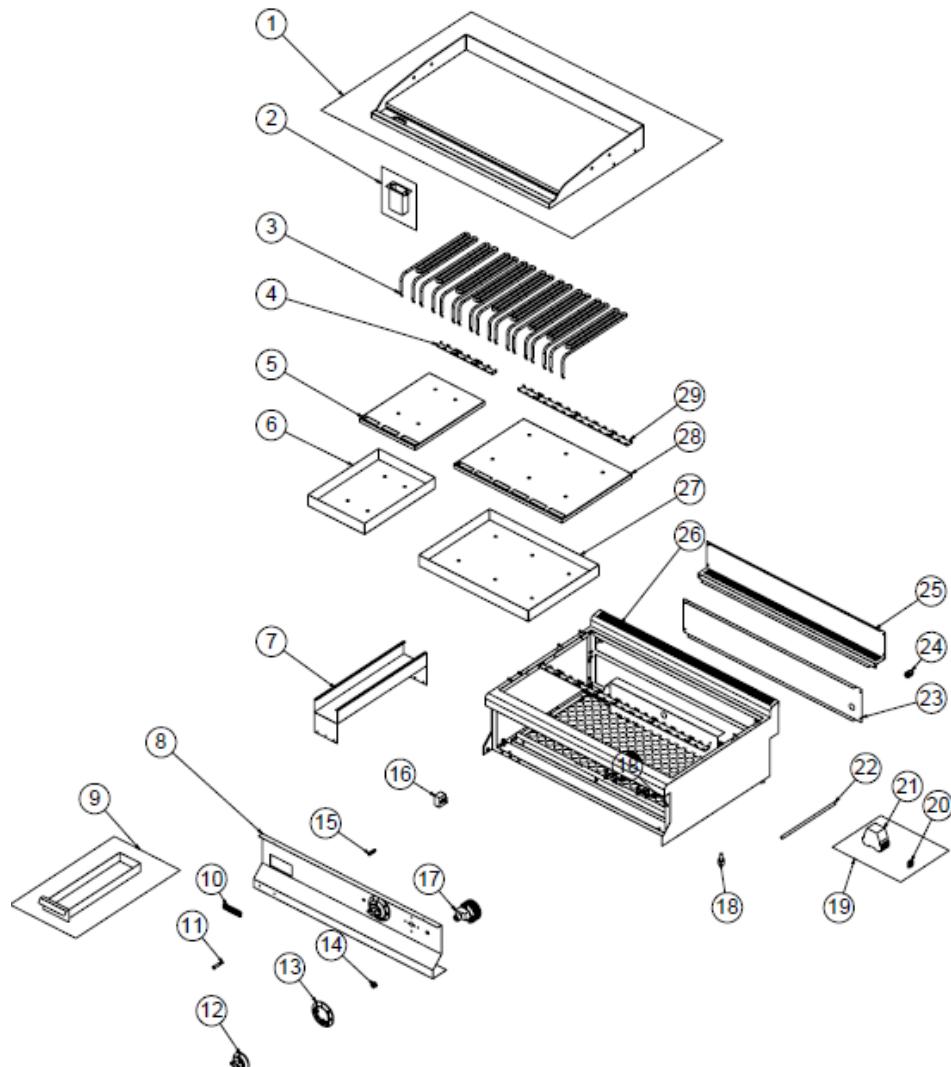
EMP.6IE020/6IE020-K/6IE021/6IE021-K/6IE022/6IE022-K

# ELECTRIC GRILLS

## G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE : EMP.6IE020/6IE020-K/6IE021/6IE021-K/6IE022/6IE022-K		
NO	PRODUCT NAME	P.CODE
1	PLATINUM	ARA-KNX.SNC-0007
2	DISCHARGE PROFILE	ARA-KNX.SNC-0002
3	230V 1200W RESISTANCE	M.ELK-RZS-BRU-IZG-015
4	INSULATION BOTTOM SHEET 2	YSC-KNX.SNC-PN-0022
5	INSULATION BALL SHEET 2	YSC-KNX.SNC-PN-0043
6	CHASSIS	-
7	OIL SLIDE SHEET	YSC-KNX.SNC-PN-0120
8	FRONT PANEL	YSC-KNX.SNC-LZ-0156
9	DRAWER	ARA-KNX.SNC-0001
10	TICKET	JP.M.AKS-OZL-MTL-001
11	SIGNAL LAMP	M.ELK-LMB-SNY-002
12	BUTTON	M.AKS-DGM-EMP-024
13	50-300 °C BUTTON BUFFER	M.AKS-DGM-EMP-017
14	BUTTON SOCKET 6 MM	M.AKS-DGM-SKT-002
15	M4 FRAME SPRING	M.YAY-PG-004
16	360°C LIMITOR	JP.M.ELK-MEK-LMT-004
17	16A 400V THERMOSTAT	M.ELK-MEK-TRM1-005
18	M10*35 FOOT	JP.M.AKS-AYK-PLS-002
19	ELECTRIC PIPE 300 MM	YBR-KNX.SNC-KS-0005
20	CONTACTOR 230V	JP.M.ELK-KNT-KNT-006
21	NO:2 25 MM TERMINAL	M.ELK-KLM-RKL-4*4-SRY
22	CABLE BACKET	M.ELK-DMT-SN-003
23	REAR BOTTOM SHEET	YSC-KNX.SNC-PN-0111
24	PG-16 CABLE FITTING	JP.M.ELK-RKR-PLS-001
25	REAR TOP SHEET	YSC-KNX.SNC-PN-0110
26	RESISTANCE SUPPORT SHEET 2	YSC-KNX.SNC-PN-0218

## G SPARE PART LIST-EXPLODING DRAWING

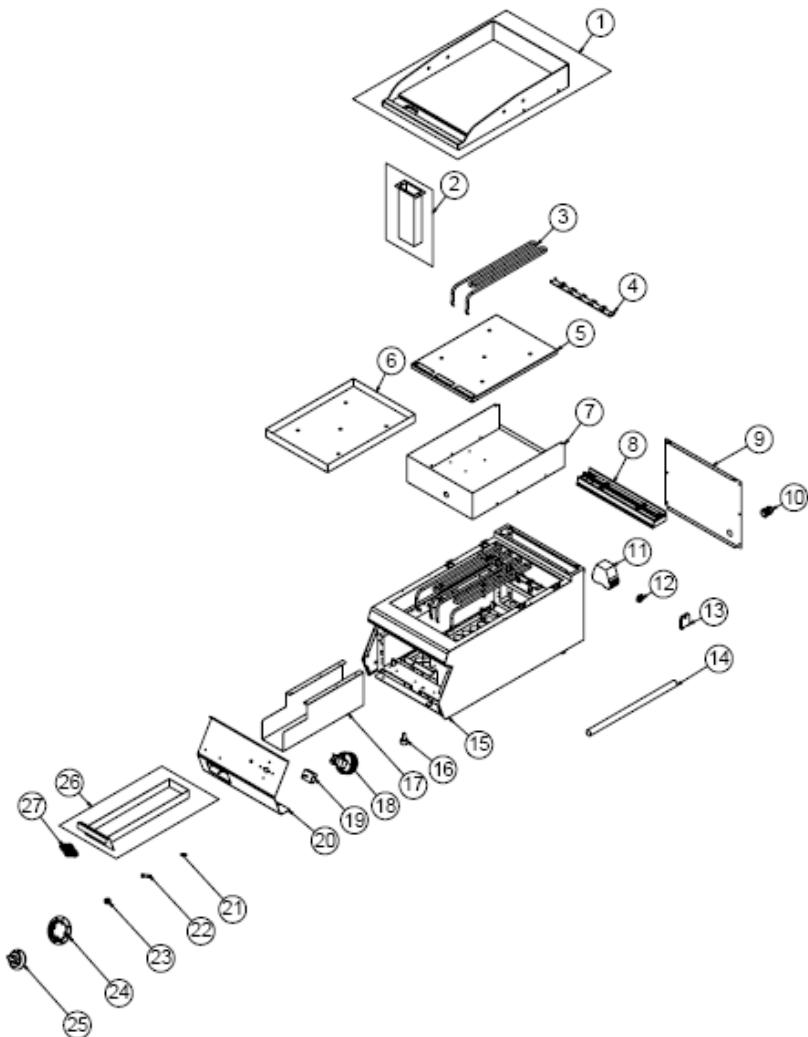


EMP.6IE030/6IE030-K/6IE031/6IE031-K/6IE032/6IE032-K

## ELECTRIC GRILLS

## G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE : EMP.6IE030/6IE030-K/6IE031/6IE031-K/6IE032/6IE032-K		
NO	PRODUCT NAME	P.CODE
1	PLATINUM	ARA-KNX.SNC-0013
2	DISCHARGE PROFILE	ARA-KNX.SNC-0002
3	230V 1200W RESISTANCE	M.ELK-RZS-BRU-IZG-015
4	RESISTANCE SUPPORT SHEET	YSC-KNX.SNC-PN-0219
5	INSULATION BOTTOM SHEET	YSC-KNX.SNC-PN-0021
6	INSULATION TOP SHEET	YSC-KNX.SNC-PN-0045
7	OIL SLIDE SHEET	YSC-KNX.SNC-PN-0120
8	FRONT PANEL	YSC-KNX.SNC-LZ-0157
9	DRAWER	ARA-KNX.SNC-0001
10	TICKET	JP.M.AKS-OZL-MTL-001
11	SIGNAL LAMP	M.ELK-LMB-SNY-002
12	BUTTON	M.AKS-DGM-EMP-024
13	50-300 °C BUTTON BUFFER	M.AKS-DGM-EMP-017
14	BUTTON SOCKET 6 MM	M.AKS-DGM-SKT-002
15	M4 FRAME SPRING	M.YAY-PG-004
16	360°C LIMITOR	JP.M.ELK-MEK-LMT-004
17	16A 400V THERMOSTAT	M.ELK-MEK-TRM1-005
18	M10*35 FOOT	JP.M.AKS-AYK-PLS-002
19	CABLE BACKET	M.ELK-DMT-SN-011
20	NO:2 25 MM TERMINAL	M.ELK-KLM-RKL-4*4-SRY
21	CONTACTOR 230V	JP.M.ELK-KNT-KNT-006
22	ELECTRIC PIPE 300 MM	YBR-KNX.SNC-KS-0005
23	REAR BOTTOM SHEET	YSC-KNX.SNC-PN-0122
24	PG-16 CABLE FITTING	JP.M.ELK-RKR-PLS-001
25	REAR TOP SHEET	YSC-KNX.SNC-PN-0121
26	CHASSIS	-
27	INSULATION BALL SHEET 2	YSC-KNX.SNC-PN-0043
28	INSULATION BOTTOM SHEET 2	YSC-KNX.SNC-PN-0022
29	RESISTANCE SUPPORT SHEET 2	YSC-KNX.SNC-PN-0218

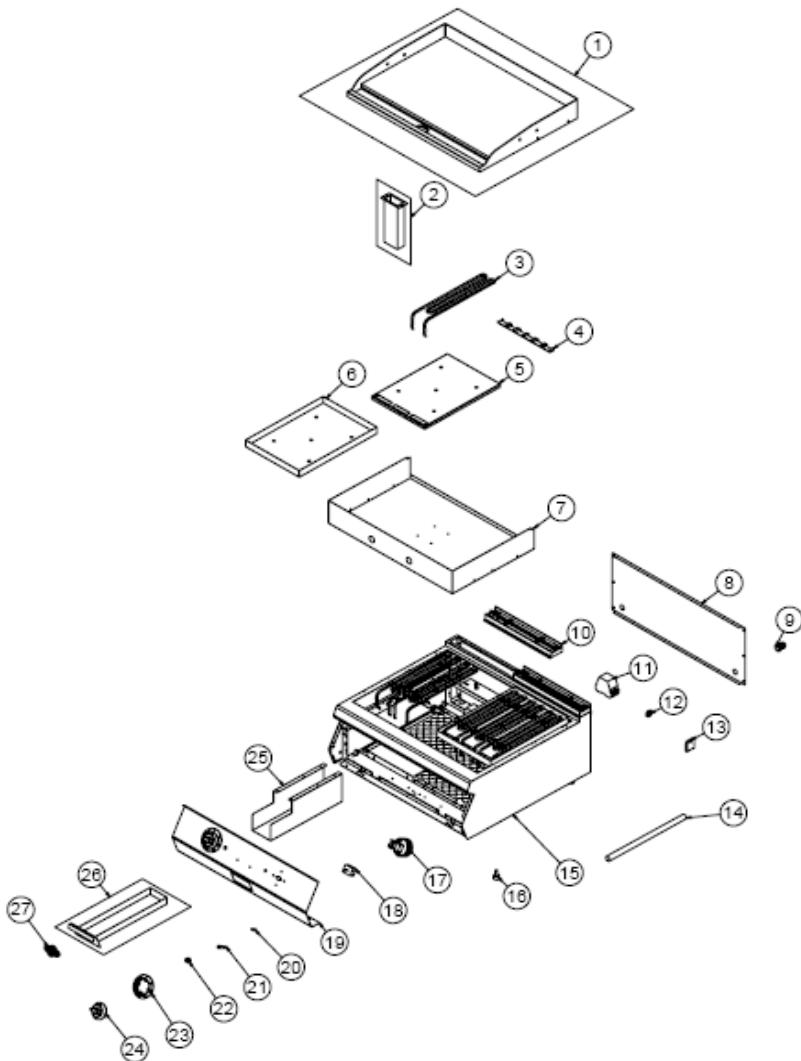
**G SPARE PART LIST-EXPLODING DRAWING**

EMP.PLS.7IE010/PLS.7IE010-K/PLS.7IE011/PLS.7IE011-K

## ELECTRIC GRILLS

## G SPARE PART LIST-EXPLODING DRAWING

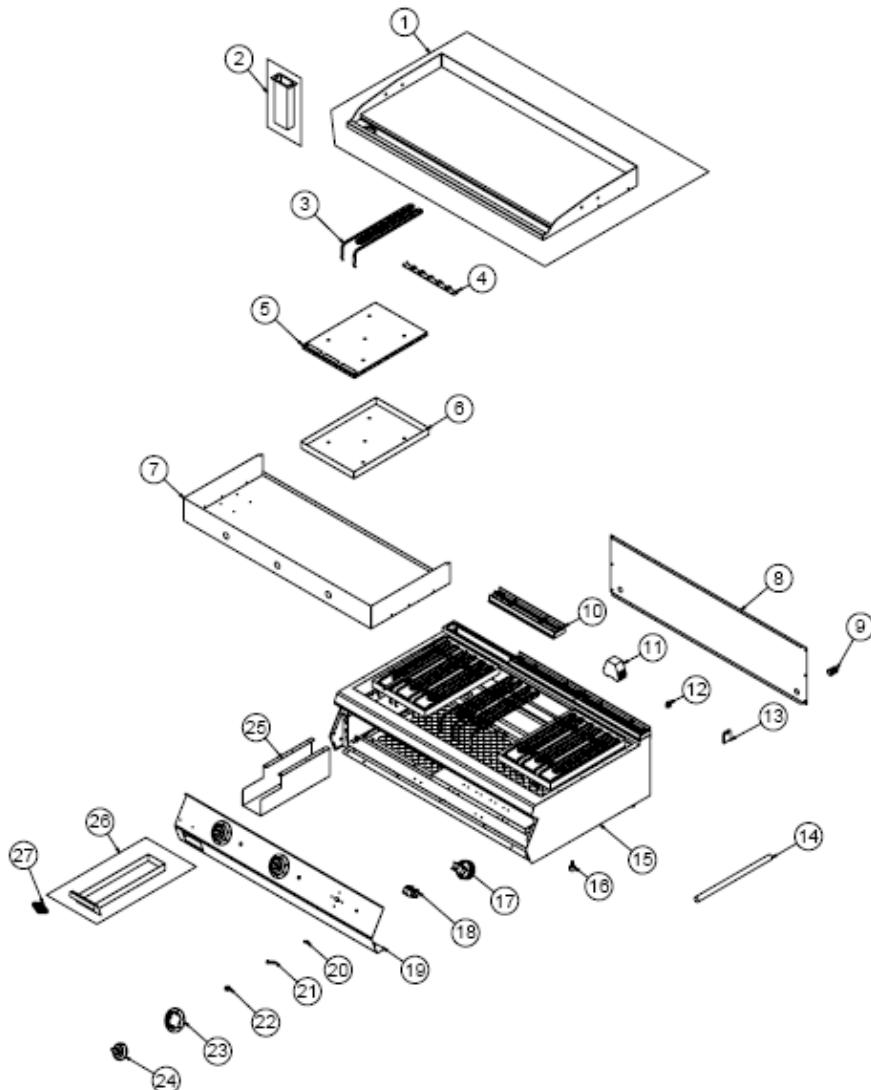
PRODUCT CODE : EMP.PLS.7IE010/PLS.7IE010-K/PLS.7IE011/PLS.7IE011-K		
NO	PRODUCT NAME	P.CODE
1	PLATINUM	ARA-KNX.PG7-0023
2	PROFILE	ARA-KNX.PG7-0002
3	230V 1400W RESISTANCE	M.ELK-RZS-BRU-IZG-012
4	RESISTANCE CONEXION SHEET	YSC-KNX.PG7-LZ-0999
5	INSULATION BOTTOM SHEET	YSC-KNX.PG7-LZ-1023
6	INSULATION TOP SHEET	YSC-KNX.PG7-LZ-1024
7	COMBUSTION SECTION	YSC-KNX.PG7-PN-0858
8	40 CM X 7 CM CHIMNEY	JP.M.AKS-DKM-KZN-013
9	BACK COVER SHEET	JP.YSC-KNX.PG7-PN-0391
10	PG-16 CABLE FITTING	JP.M.ELK-RKR-PLS-001
11	CONTACTOR 230V	JP.M.ELK-KNT-KNT-006
12	NO:2 25 MM TERMINAL	M.ELK-KLM-RKL-4*4-SRY
13	AVK 16 TERMINAL	JP.M.ELK-KLM-058
14	CABLE PIPE 450 MM	YBR-KNX.PG9-KS-0002
15	CHASSIS	-
16	M10*35 FOOT	JP.M.AKS-AYK-PLS-002
17	SLIDE SHEET	YSC-KNX.PG7-PN-0582
18	16A 400V THERMOSTAT	M.ELK-MEK-TRM1-005
19	360°C LIMITOR	JP.M.ELK-MEK-LMT-004
20	FRONT PANEL	YSC-KNX.PG7-LZ-1000
21	M4 FRAME SPRING	M.YAY-PG-004
22	SIGNAL LAMP	M.ELK-LMB-SNY-002
23	BUTTON SOCKET 6 MM	M.AKS-DGM-SKT-002
24	50-300 °C BUTTON BUFFER	M.AKS-DGM-EMP-017
25	BUTTON	M.AKS-DGM-EMP-024
26	DRAWER	ARA-KNX.PG7-0001
27	TICKET	M.AKS-OZL-MTL-006

**G SPARE PART LIST-EXPLODING DRAWING****EMP.PLS.7IE020/PLS.7IE020-K/PLS.7IE021/PLS.7IE021-K/PLS.7IE022/PLS.7IE022-K**

## ELECTRIC GRILLS

## G SPARE PART LIST-EXPLODING DRAWING

<b>PRODUCT CODE : EMP.PLS.7IE020/PLS.7IE020-K/PLS.7IE021/PLS.7IE021-K/PLS.7IE022/PLS.7IE022-K</b>		
<b>NO</b>	<b>PRODUCT NAME</b>	<b>P.CODE</b>
1	PLATINUM	ARA-KNX.PG7-0027
2	PROFILE	ARA-KNX.PG7-0002
3	230V 1400W RESISTANCE	M.ELK-RZS-BRU-IZG-012
4	RESISTANCE CONEXION SHEET	YSC-KNX.PG7-LZ-0999
5	INSULATION BOTTOM SHEET	YSC-KNX.PG7-LZ-1023
6	INSULATION TOP SHEET	YSC-KNX.PG7-LZ-1024
7	COMBUSTION SECTION	YSC-KNX.PG7-PN-0859
8	BACK SHEET METAL	YSC-KNX.PG7-PN-0398
9	PG-16 CABLE FITTING	JP.M.ELK-RKR-PLS-001
10	40 CM X 7 CM CHIMNEY	JP.M.AKS-DKM-KZN-013
11	CONTACTOR 230V	JP.M.ELK-KNT-KNT-006
12	NO:2 25 MM TERMINAL	M.ELK-KLM-RKL-4*4-SRY
13	AVK 16 TERMINAL	JP.M.ELK-KLM-058
14	CABLE PIPE 450 MM	YBR-KNX.PG9-KS-0002
15	CHASSIS	-
16	M10*35 FOOT	JP.M.AKS-AYK-PLS-002
17	16A 400V THERMOSTAT	M.ELK-MEK-TRM1-005
18	360°C LIMITOR	JP.M.ELK-MEK-LMT-004
19	FRONT PANEL	YSC-KNX.PG7-LZ-1001
20	M4 FRAME SPRING	M.YAY-PG-004
21	SIGNAL LAMP	M.ELK-LMB-SNY-002
22	BUTTON SOCKET 6 MM	M.AKS-DGM-SKT-002
23	50-300 °C BUTTON BUFFER	M.AKS-DGM-EMP-017
24	BUTTON	M.AKS-DGM-EMP-024
25	SLIDE SHEET	YSC-KNX.PG7-PN-0582
26	DRAWER	ARA-KNX.PG7-0001
27	TICKET	M.AKS-OZL-MTL-006

**G SPARE PART LIST-EXPLODING DRAWING**

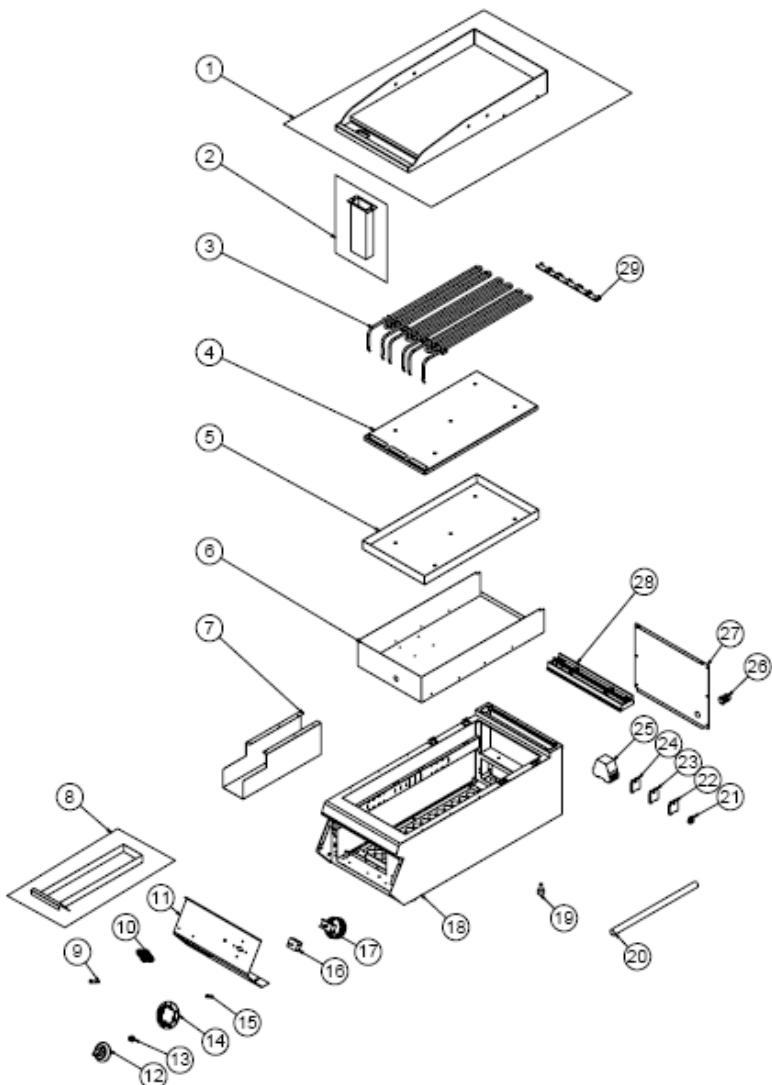
EMP.PLS.7IE030/PLS.7IE030-K/PLS.7IE031/PLS.7IE031-K/PLS.7IE032/PLS.7IE032-K

## ELECTRIC GRILLS

## G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE : EMP.PLS.7IE030/PLS.7IE030-K/PLS.7IE031/PLS.7IE031-K/PLS.7IE032/PLS.7IE032-K

NO	PRODUCT NAME	P.CODE
1	PLATINUM	ARA-KNX.PG7-0033
2	PROFILE	ARA-KNX.PG7-0002
3	230V 1400W RESISTANCE	M.ELK-RZS-BRU-IZG-012
4	RESISTANCE CONEXION SHEET	YSC-KNX.PG7-LZ-0999
5	INSULATION BOTTOM SHEET	YSC-KNX.PG7-LZ-1023
6	INSULATION TOP SHEET	YSC-KNX.PG7-LZ-1024
7	COMBUSTION SECTION	YSC-KNX.PG7-PN-0861
8	BACK SHEET METAL	YSC-KNX.PG7-LZ-0435
9	PG-16 CABLE FITTING	JP.M.ELK-RKR-PLS-001
10	40 CM X 7 CM CHIMNEY	JP.M.AKS-DKM-KZN-013
11	CONTACTOR 230V	JP.M.ELK-KNT-KNT-006
12	NO:2 25 MM TERMINAL	M.ELK-KLM-RKL-4*4-SRY
13	AVK 16 TERMINAL	JP.M.ELK-KLM-058
14	CABLE PIPE 450 MM	YBR-KNX.PG9-KS-0002
15	CHASSIS	-
16	M10*35 FOOT	JP.M.AKS-AYK-PLS-002
17	16A 400V THERMOSTAT	M.ELK-MEK-TRM1-005
18	360°C LIMITOR	JP.M.ELK-MEK-LMT-004
19	FRONT PANEL	YSC-KNX.PG7-LZ-1002
20	M4 FRAME SPRING	M.YAY-PG-004
21	SIGNAL LAMP	M.ELK-LMB-SNY-002
22	BUTTON SOCKET 6 MM	M.AKS-DGM-SKT-002
23	50-300 °C BUTTON BUFFER	M.AKS-DGM-EMP-017
24	BUTTON	M.AKS-DGM-EMP-024
25	SLIDE SHEET	YSC-KNX.PG7-PN-0582
26	DRAWER	ARA-KNX.PG7-0001
27	TICKET	M.AKS-OZL-MTL-006

**G SPARE PART LIST-EXPLODING DRAWING**

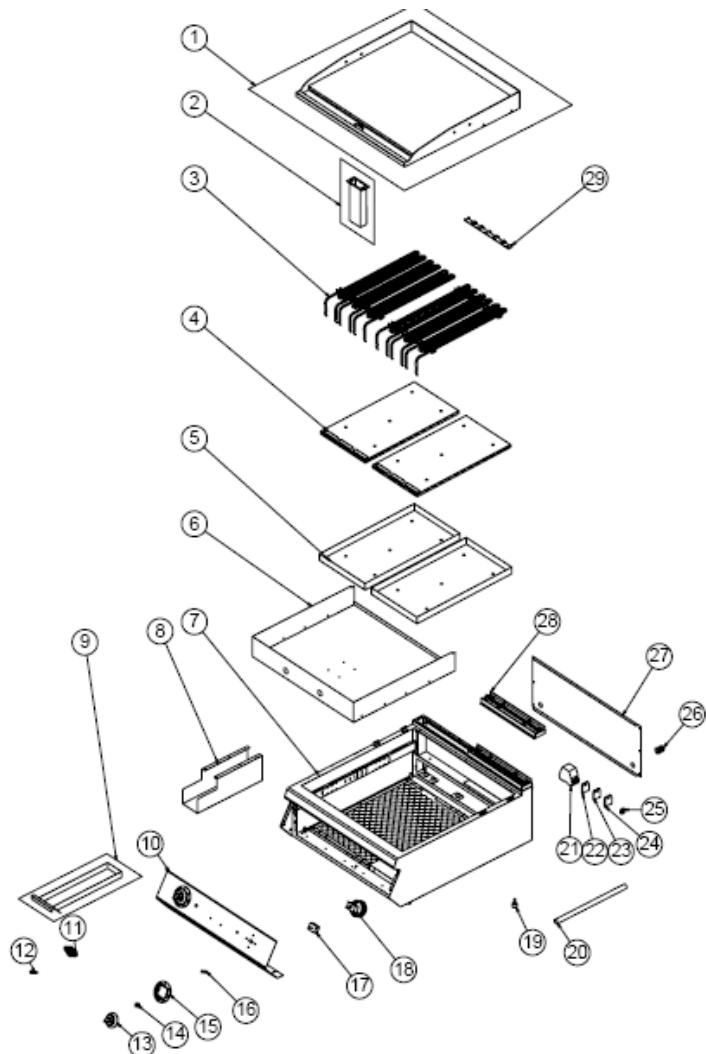
EMP.PLS.9IE010/PLS.9IE010-K/PLS.9IE011/PLS.9IE011-K

## ELECTRIC GRILLS

## G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE : EMP.PLS.9IE010/PLS.9IE010-K/PLS.9IE011/PLS.9IE011-K		
NO	PRODUCT NAME	P.CODE
1	PLATINUM	ARA-KNX.PG9-0011
2	PROFILE	ARA-KNX.PG7-0002
3	230V 2000W RESISTANCE	M.ELK-RZS-BRU-IZG-014
4	INSULATION BOTTOM SHEET	YSC-KNX.PG9-PN-0071
5	INSULATION TOP SHEET	YSC-KNX.PG9-PN-0079
6	COMBUSTION SECTION	YSC-KNX.PG9-PN-0640
7	SLIDE SHEET	YSC-KNX.PG7-PN-0582
8	DRAWER	ARA-KNX.PG9-0010
9	SIGNAL LAMP	M.ELK-LMB-SNY-002
10	TICKET	M.AKS-OZL-MTL-006
11	FRONT PANEL	YSC-KNX.PG9-LZ-0753
12	BUTTON	M.AKS-DGM-EMP-024
13	BUTTON SOCKET 6 MM	M.AKS-DGM-SKT-002
14	50-300 °C BUTTON BUFFER	M.AKS-DGM-EMP-017
15	M4 FRAME SPRING	M.YAY-PG-004
16	360°C LIMITOR	JP.M.ELK-MEK-LMT-004
17	16A 400V THERMOSTAT	M.ELK-MEK-TRM1-005
18	CHASSIS	-
19	M10*35 FOOT	JP.M.AKS-AYK-PLS-002
20	CABLE PIPE 720 MM	YBR-KNX.PG9-KS-0004
21	NO:2 25 MM TERMINAL	M.ELK-KLM-RKL-4*4-SRY
22	AVK 16 TERMINAL	JP.M.ELK-KLM-058
23	TERMINAL	JP.M.ELK-KLM-059
24	16*16 MM TERMINAL	M.ELK-KLM-RKL-16*16-SR
25	CONTACTOR 230V	JP.M.ELK-KNT-KNT-006
26	PG-16 CABLE FITTING	JP.M.ELK-RKR-PLS-001
27	BACK COVER SHEET	JP.YSC-KNX.PG7-PN-0391
28	40 CM X 7 CM CHIMNEY	JP.M.AKS-DKM-KZN-013
29	RESISTANCE SUPPORT SHEET	YSC-KNX.PG9-LZ-0973

## G SPARE PART LIST-EXPLODING DRAWING



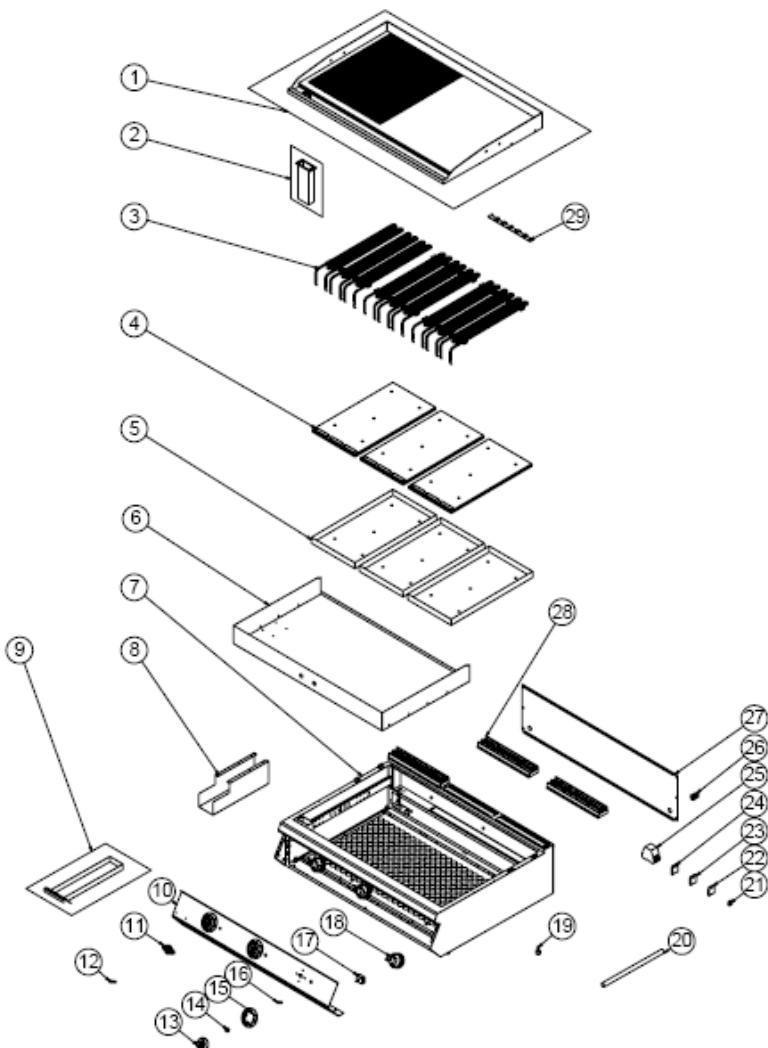
EMP.PLS.9IE020/PLS.9IE020-K/PLS.9IE021/PLS.9IE021-K/PLS.9IE022/PLS.9IE022-K

## ELECTRIC GRILLS

## G SPARE PART LIST-EXPLODING DRAWING

**PRODUCT CODE : EMP.PLS.9IE020/PLS.9IE020-K/PLS.9IE021/PLS.9IE021-K/PLS.9IE022/PLS.9IE022-K**

NO	PRODUCT NAME	P.CODE
1	PLATINUM	ARA-KNX.PG9-0015
2	PROFILE	ARA-KNX.PG7-0002
3	230V 2000W RESISTANCE	M.ELK-RZS-BRU-IZG-014
4	INSULATION BOTTOM SHEET	YSC-KNX.PG9-PN-0071
5	INSULATION TOP SHEET	YSC-KNX.PG9-PN-0079
6	COMBUSTION SECTION	YSC-KNX.PG9-PN-0649
7	CHASSIS	-
8	SLIDE SHEET	YSC-KNX.PG7-PN-0582
9	DRAWER	ARA-KNX.PG9-0010
10	FRONT PANEL	YSC-KNX.PG9-LZ-0754
11	TICKET	M.AKS-OZL-MTL-006
12	SIGNAL LAMP	M.ELK-LMB-SNY-002
13	BUTTON	M.AKS-DGM-EMP-024
14	BUTTON SOCKET 6 MM	M.AKS-DGM-SKT-002
15	50-300 °C BUTTON BUFFER	M.AKS-DGM-EMP-017
16	M4 FRAME SPRING	M.YAY-PG-004
17	360°C LIMITOR	JP.M.ELK-MEK-LMT-004
18	16A 400V THERMOSTAT	M.ELK-MEK-TRM1-005
19	M10*35 FOOT	JP.M.AKS-AYK-PLS-002
20	CABLE PIPE 720 MM	YBR-KNX.PG9-KS-0004
21	CONTACTOR 230V	JP.M.ELK-KNT-KNT-006
22	AVK 16 TERMINAL	JP.M.ELK-KLM-058
23	TERMINAL	JP.M.ELK-KLM-059
24	16*16 MM TERMINAL	M.ELK-KLM-RKL-16*16-SR
25	NO:2 25 MM TERMINAL	M.ELK-KLM-RKL-4*4-SRY
26	PG-16 CABLE FITTING	JP.M.ELK-RKR-PLS-001
27	BACK SHEET METAL	YSC-KNX.PG7-PN-0398
28	40 CM X 7 CM CHIMNEY	JP.M.AKS-DKM-KZN-013
29	RESISTANCE SUPPORT SHEET	YSC-KNX.PG9-LZ-0973

**G SPARE PART LIST-EXPLODING DRAWING**

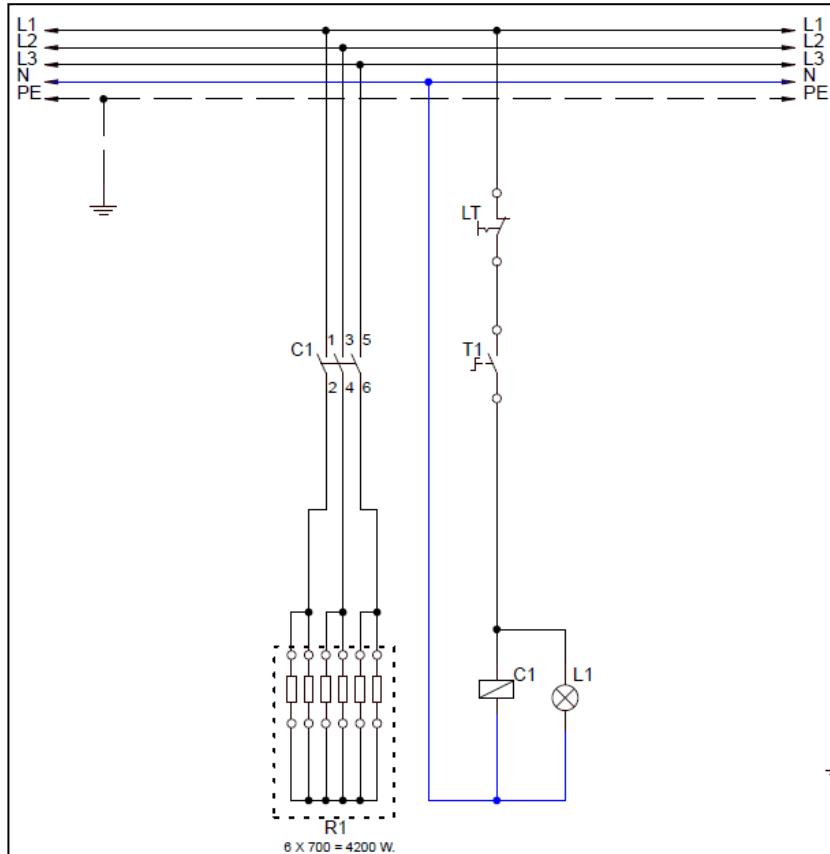
EMP.PLS.9IE030/PLS.9IE030-K/PLS.9IE031/PLS.9IE031-K/PLS.9IE032/PLS.9IE032-K

## ELECTRIC GRILLS

## G SPARE PART LIST-EXPLODING DRAWING

**PRODUCT CODE : EMP.PLS.9IE030/PLS.9IE030-K/PLS.9IE031/PLS.9IE031-K/PLS.9IE032/PLS.9IE032-K**

NO	PRODUCT NAME	P.CODE
1	PLATINUM	ARA-KNX.PG9-0021
2	PROFILE	ARA-KNX.PG7-0002
3	230V 2000W RESISTANCE	M.ELK-RZS-BRU-IZG-014
4	INSULATION BOTTOM SHEET	YSC-KNX.PG9-PN-0071
5	INSULATION TOP SHEET	YSC-KNX.PG9-PN-0079
6	COMBUSTION SECTION	YSC-KNX.PG9-PN-0641
7	CHASSIS	-
8	SLIDE SHEET	YSC-KNX.PG7-PN-0582
9	DRAWER	ARA-KNX.PG9-0010
10	FRONT PANEL	YSC-KNX.PG9-LZ-0982
11	TICKET	M.AKS-OZL-MTL-006
12	SIGNAL LAMP	M.ELK-LMB-SNY-002
13	BUTTON	M.AKS-DGM-EMP-024
14	BUTTON SOCKET 6 MM	M.AKS-DGM-SKT-002
15	50-300 °C BUTTON BUFFER	M.AKS-DGM-EMP-017
16	M4 FRAME SPRING	M.YAY-PG-004
17	360°C LIMITOR	JP.M.ELK-MEK-LMT-004
18	16A 400V THERMOSTAT	M.ELK-MEK-TRM1-005
19	M10*35 FOOT	JP.M.AKS-AYK-PLS-002
20	CABLE PIPE 720 MM	YBR-KNX.PG9-KS-0004
21	NO:2 25 MM TERMINAL	M.ELK-KLM-RKL-4*4-SRY
22	AVK 16 TERMINAL	JP.M.ELK-KLM-058
23	TERMINAL	JP.M.ELK-KLM-059
24	16*16 MM TERMINAL	M.ELK-KLM-RKL-16*16-SR
25	CONTACTOR 230V	JP.M.ELK-KNT-KNT-006
26	PG-16 CABLE FITTING	JP.M.ELK-RKR-PLS-001
27	BACK SHEET METAL	YSC-KNX.PG7-LZ-0435
28	40 CM X 7 CM CHIMNEY	JP.M.AKS-DKM-KZN-013
29	RESISTANCE SUPPORT SHEET	YSC-KNX.PG9-LZ-0973

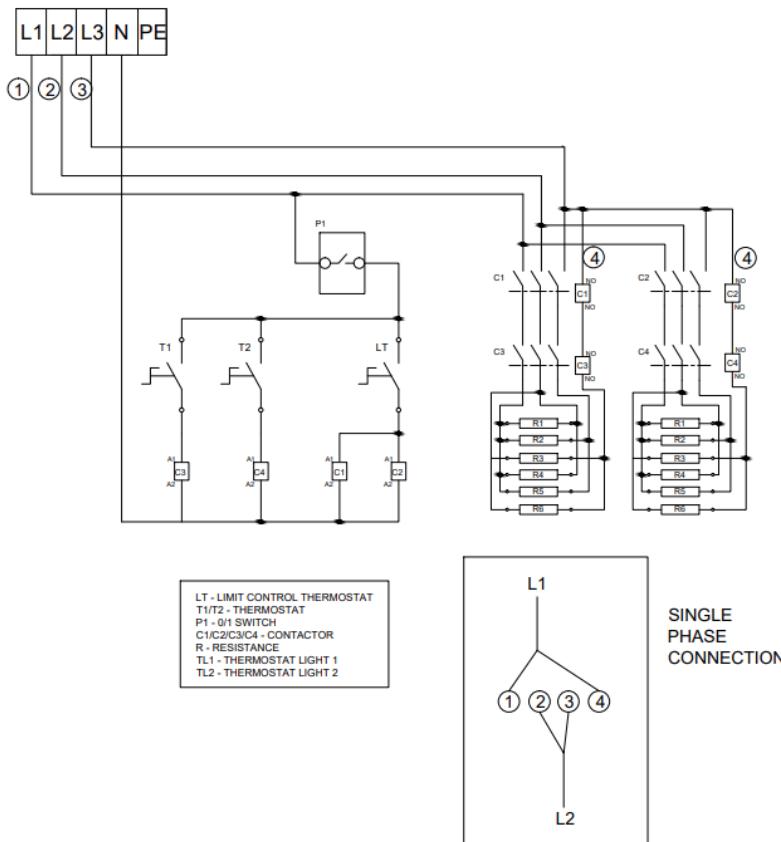
**H ELECTRIC CIRCUIT SCHEMA**

EMP.PLS.7IE010

T1	LT	C1	L1	R1
Thermostat (50-300°C)	Limit thermostat 360°	Contactor	Thermostat signal lamp	Resistance 600W 230V

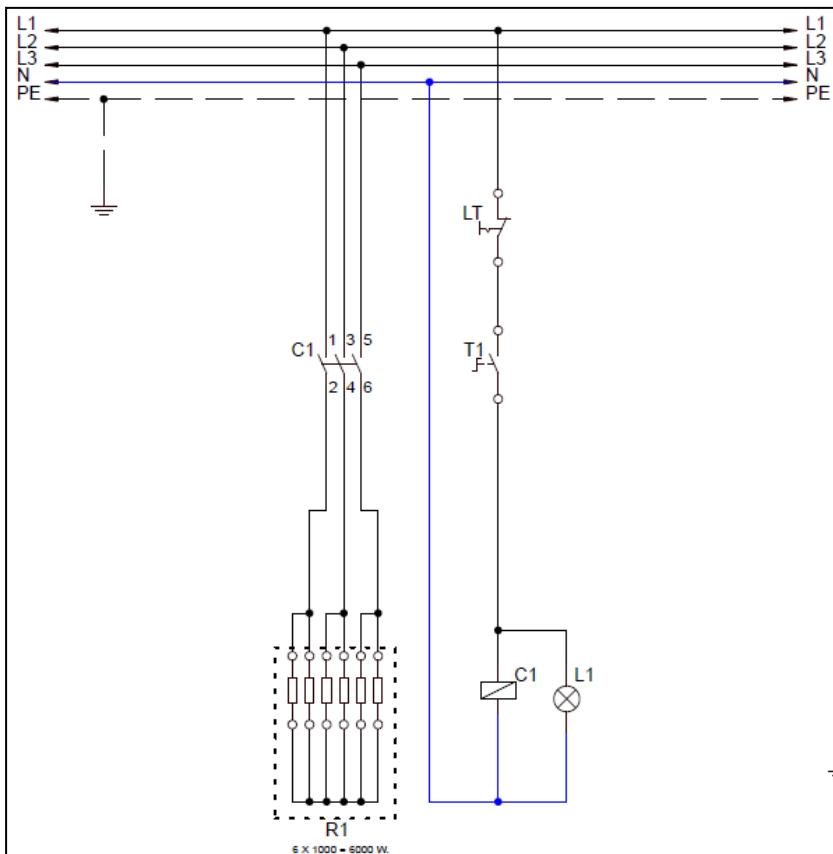
## ELECTRIC GRILLS

## H ELECTRIC CIRCUIT SCHEMA



EMP.PLS.7IE020 - 7IE022

T1.T2	LT1-LT2	C1.C2	L1.L2	R1.R2
Thermostat (50-300°C)	Limit thermostat 360°	Contactor	Thermostat signal lamp	Resistance

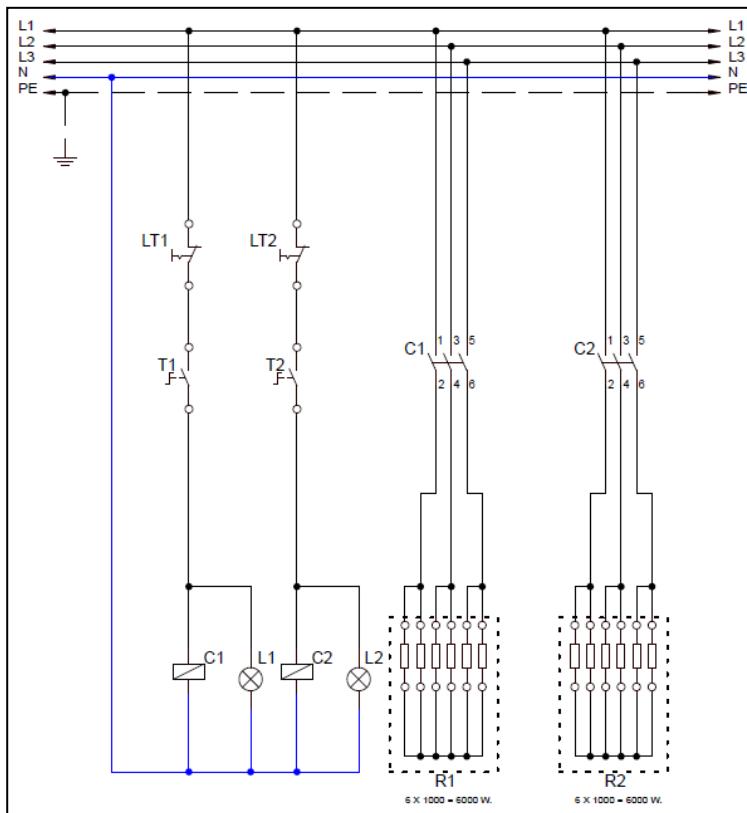
**H ELECTRIC CIRCUIT SCHEMA**

EMP.PLS.9IE010

T1	LT	C1	L1	R1
Thermostat (50-300°C)	Limit thermostat 360°	Contactor	Thermostat signal lamp	Resistance

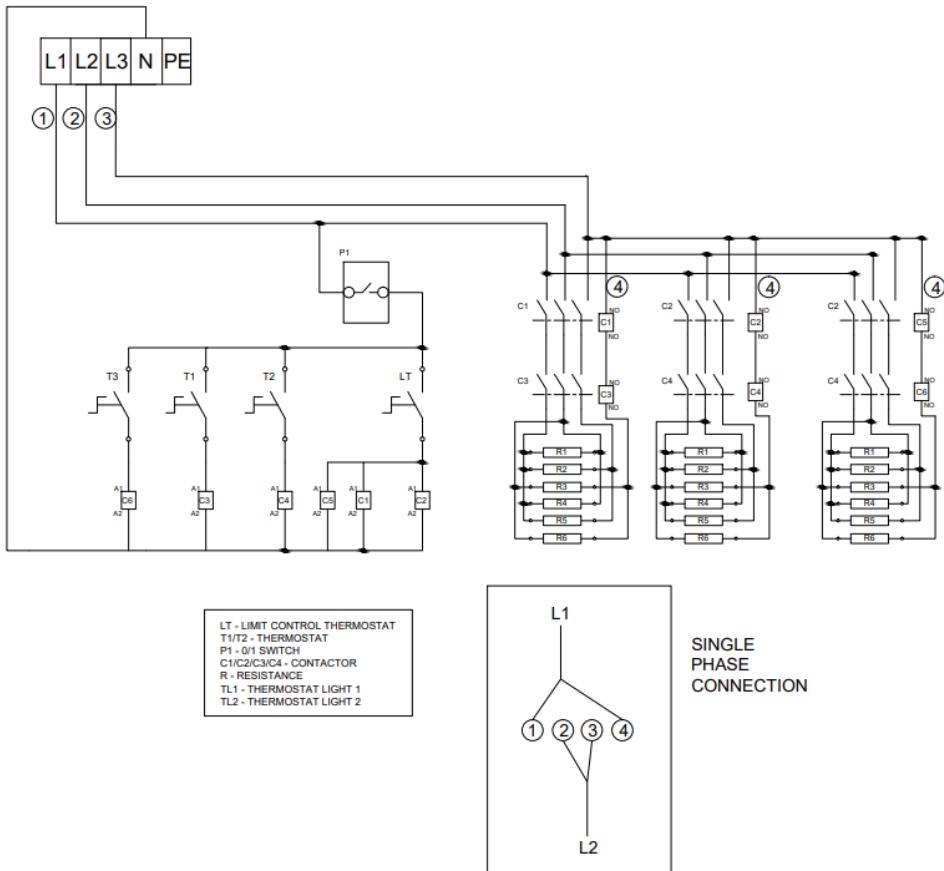
## ELECTRIC GRILLS

## H ELECTRIC CIRCUIT SCHEMA



EMP.PLS.9IE020 - 9IE022

T1.T2	LT1-LT2	C1.C2	L1.L2	R1.R2
Thermostat (50-180°C)	Limit thermostat 360°	Contactor	Thermostat signal lamp	Resistance



## ELECTRIC GRILLS

7IE040

