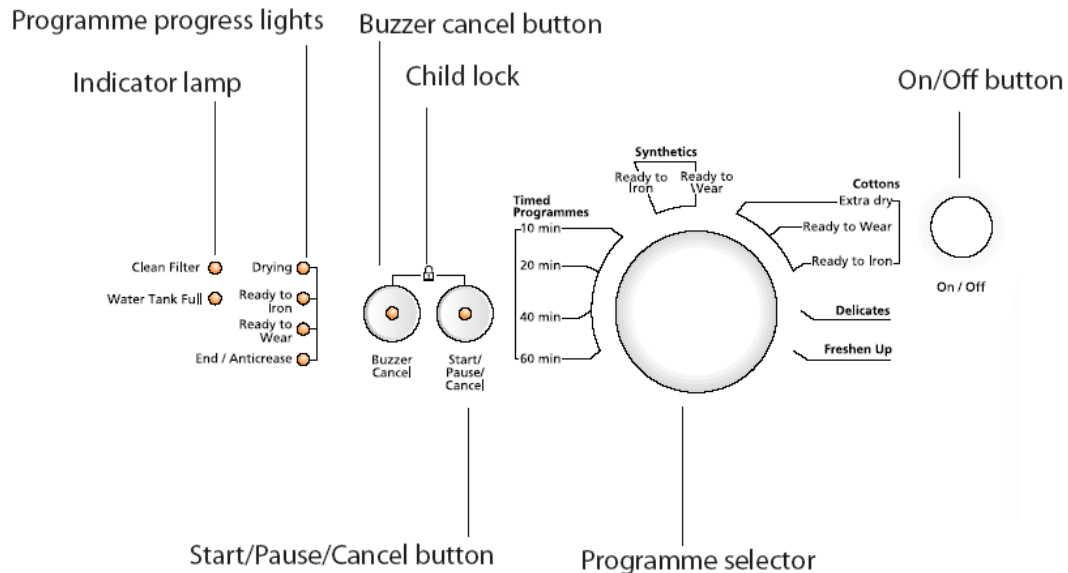


Terra Condenser & Air Vented Dryers Service Program Instruction

Terra Vented&Condenser Sensor Controlled Dryers

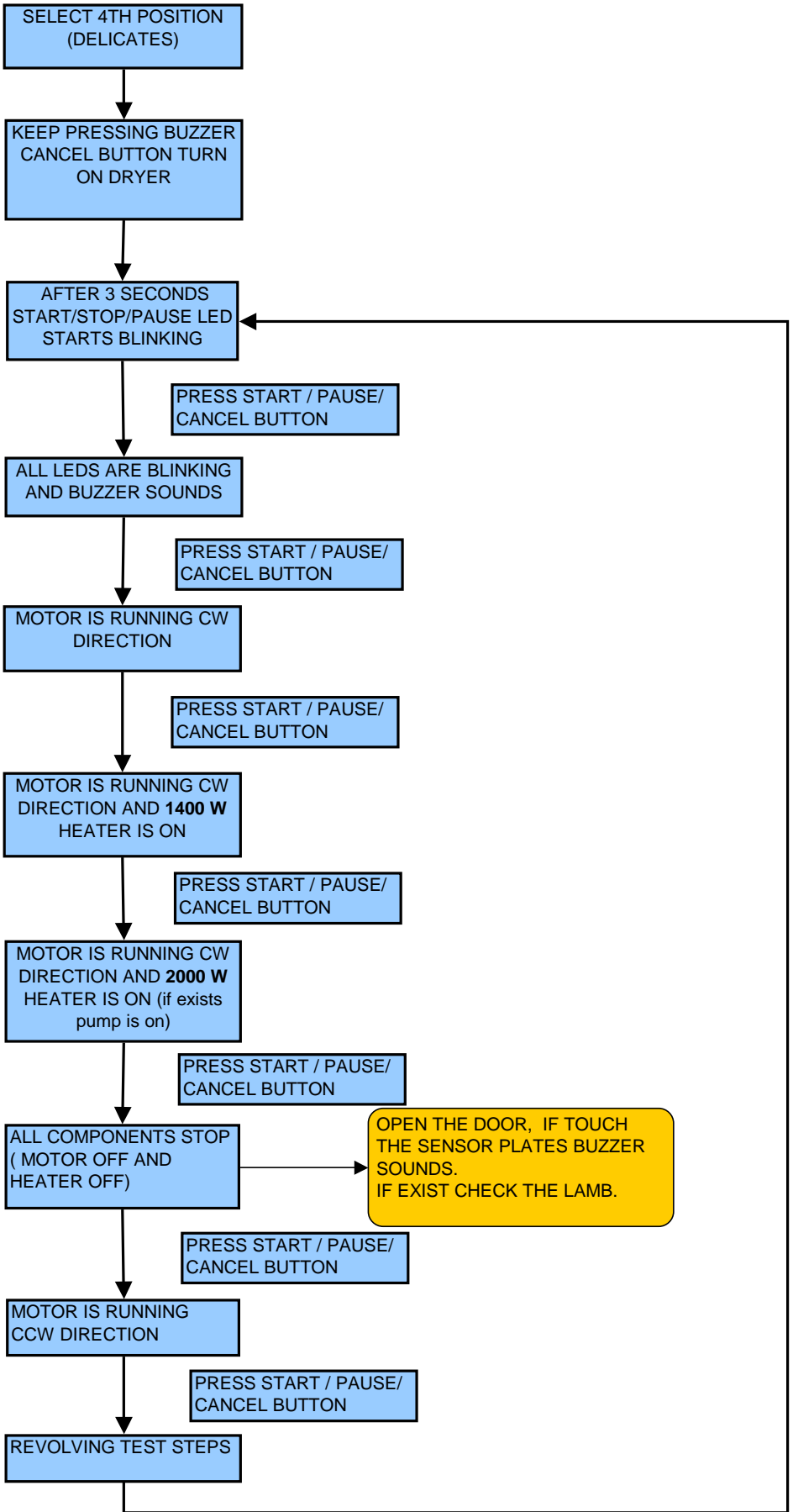
1. Plug the electrical connection and be sure dryer is working properly. Turn on dryer. Press “**Start / Stop**” button for a while and restart program. Then cancel the programme by pressing “**Start / Stop**” button 3 sec. Turn off dryer.



2. Adjust the rotary switch to the Delicate program clockwise direction after Cottons programmes.
3. By pressing Buzzer Cancel function button turn on dryer. Wait until “**Start / Stop**” led is blinking.
4. Press “**Start / Stop**” button to follow steps of service program:
 1. All led is blinking.
 2. Controlling leds. All the leds are on and blinking.
 3. Motor is turning anti-clockwise direction.
 4. While motor is turning first level of heater is on. 1400 W (7 A) and pump is on, if exist.
 5. While motor is turning second level of heater is on. 2000 W (9,6 A) and pump is on, if exist.
 6. Motor is stopping. Heaters are off.
 7. Motor is turning clockwise direction.

Continuing pressing “**Start / Stop**” repeats steps 1 to 7.

TERRA CONDENSER SENSOR SERVICE PROGRAM STEPS



TECHNICAL EXPLANATION OF THE CHANGE

Issue | **Electronic Card Hard Ware Changes on Condenser Sensor Controlled Models**

Explanati

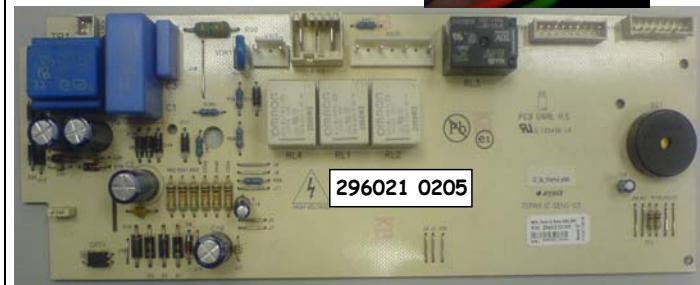
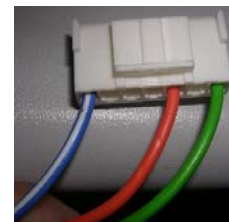
Due to the improvement on the electronic control, the Hard Ware of Electronics has been changed since April 2008 on the following Condenser Sensor controlled Dryers. Also Panel assembly stock numbers has to be changed at the same time.

These parts was not interchangeable with old PCB, card cover, card holder and cable harness.

After



Before



INFORMATION ABOUT THE PART CHANGES

Ref	New part(s)			Old Part(s)			Code
	Part name	Stock number	Qty.	Part name	Stock number	Qty.	
200	Panel Assembly DRCS66W-ING ARCP1 CND SENS DIF	2956909061	1	Panel Assembly DRCS66W-ING ARCP1 CND SENS DIF	2956909013	1	B1
200	Panel AssemblyBEKO-ING GRI528 CND SENS DIF	2956909062	1	Panel AssemblyBEKO-ING GRI528 CND SENS DIF	2956909014	1	B1
200	Panel Assembly BEKO DC1560XS-SMB GRI528 CND S D	2956909063	1	Panel Assembly BEKO DC1560XS-SMB GRI528 CND S D	2956909022	1	B1
200	Panel Assembly DC 1560-SMB ARCP1 CND SENS DIF	2956909064	1	Panel Assembly DC 1560-SMB ARCP1 CND SENS DIF	2956909023	1	B1
200	Panel AssemblySE 60 CBE-ISP B1 CND SENS DIF	2956909065	1	Panel Assembly DC 1560-ALM ARCP1 CND SENS DIF	2956909042	1	B1
200	Panel AssemblySE 60 CBE-ISP B1 CND SENS PLO	2961409020	1	Panel AssemblySE 60 CBE-ISP B1 CND SENS PLO	2961409006	1	B1
200	Panel Assembly SFF 62CB-FRA B1 CND SENS PLO	2961409021	1	Panel Assembly SFF 62CB-FRA B1 CND SENS PLO	2961409010	1	B1
200	Panel Assembly TDF166W-ING B1 CND LEDSENS PLOA	2961509041	1	Panel Assembly TDF166W-ING B1 CND LEDSENS PLOA	2961509007	1	B1
200	Panel Assembly TDF166S-ING GRI528 CNDSENS PLOA	2961509042	1	Panel Assembly TDF166S-ING GRI528 CNDSENS PLOA	2961509009	1	B1
200	Panel Assembly DKC 6316-SMB B1 CND SENS PLOA	2961509043	1	Panel Assembly DKC 6316-SMB B1 CND SENS PLOA	2961509015	1	B1
200	Panel Assembly ES 1560 C-SMB B1 CND SENS PLOA	2961509044	1	Panel Assembly ES 1560 C-SMB B1 CND SENS PLOA	2961509019	1	B1
200	Panel Assembly TK 4042-SMB B1 CND SENS PLOA	2961509045	1	Panel Assembly TK 4042-SMB B1 CND SENS PLOA	2961509020	1	B1
200	Panel Assembly ALTUS TK1201-SMB B1 CND SENS PL2	2961609023	1	Panel Assembly ALTUS TK1201-SMB B1 CND SENS PL2	2961609005	1	B1
200	Panel Assembly ECRON EC1960-ISP B1 CND SENS PL2	2961609024	1	Panel Assembly ECRON EC1960-ISP B1 CND SENS PL2	2961609007	1	B1
200	Panel Assembly DEFY DTD296-ING GR528 CNDSENS PL2	2961609025	1	Panel Assembly DEFY DTD296-ING GR528 CNDSENS PL2	2961609013	1	B1
200	Panel Assembly BSLE 06-SMB B1 CND SENS PL2A	2961709004	1	Panel Assembly BSLE 06-SMB B1 CND SENS PL2A	2961709002	1	B1
200	Panel Assembly HELKAMA HKR6-SMB B1CND SENS PL2A	2961709005	1	Panel Assembly HELKAMA HKR6-SMB B1CND SENS PL2A	2961709003	1	B1
200	Panel Assembly SAIVOD STE6C-SMB B1 CNDSENS PL2F	2963909014	1	Panel Assembly SAIVOD STE6C-SMB B1 CNDSENS PL2F	2963909005	1	B1
200	Panel Assembly FAR SLCE 07-SMB B1 CND SENS PL2F	2963909015	1	Panel Assembly FAR SLCE 07-SMB B1 CND SENS PL2F	2963909009	1	B1
200	Panel AssemblyTEKA TKS690C-SMB B1 CND SENS PL2H	2965009007	1	Panel AssemblyTEKA TKS690C-SMB B1 CND SENS PL2H	2965009001	1	B1

200	Panel Assembly DCL 1560-ALM B1 CND SENS PL1A	2966309003	1	Panel Assembly DCL 1560-ALM B1 CND SENS PL1A	2966309001	1	B1
186	ELECTRONIC PCB ASSY. (CND SENS/ROHS)	2960550201	1	ELECTRONIC PCB ASSY. (CND SENS/ROHS)	2960210205	1	B1
873	PCB HOLDER COVER ASSY.	2965500100	1	PCB HOLDER COVER ASSY.	2959300100	1	B1
750	MAIN BOARD CARD HOLDER	2960620100	1	MAIN BOARD CARD HOLDER	2957570100	1	B1

CODE EXPLANATION :

A-Old stocks can be used; Old & new parts are fully interchangeable

B-Old stocks can be used; Old parts are interchangeable with old productions & new parts are interchangeable with new productions

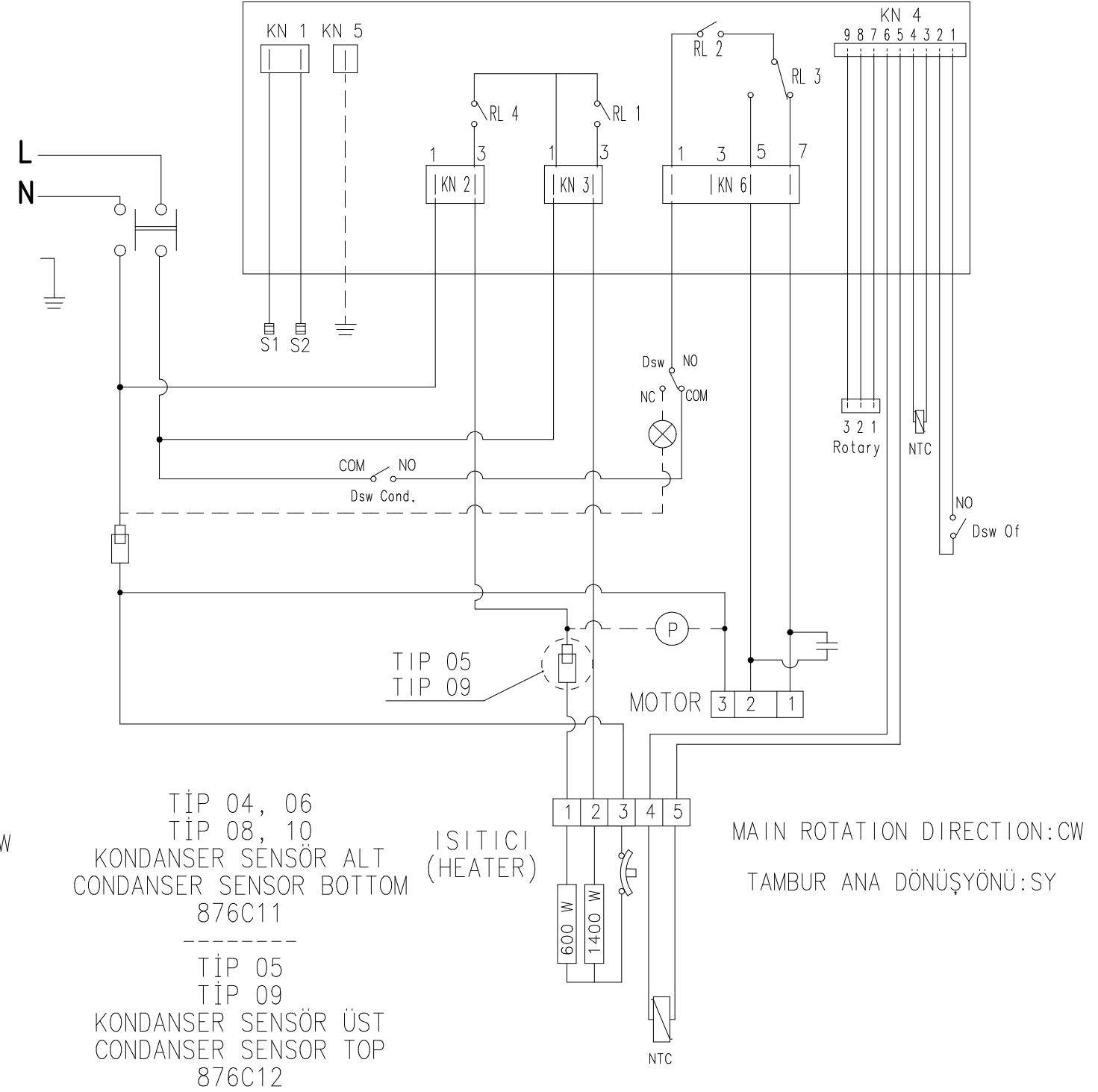
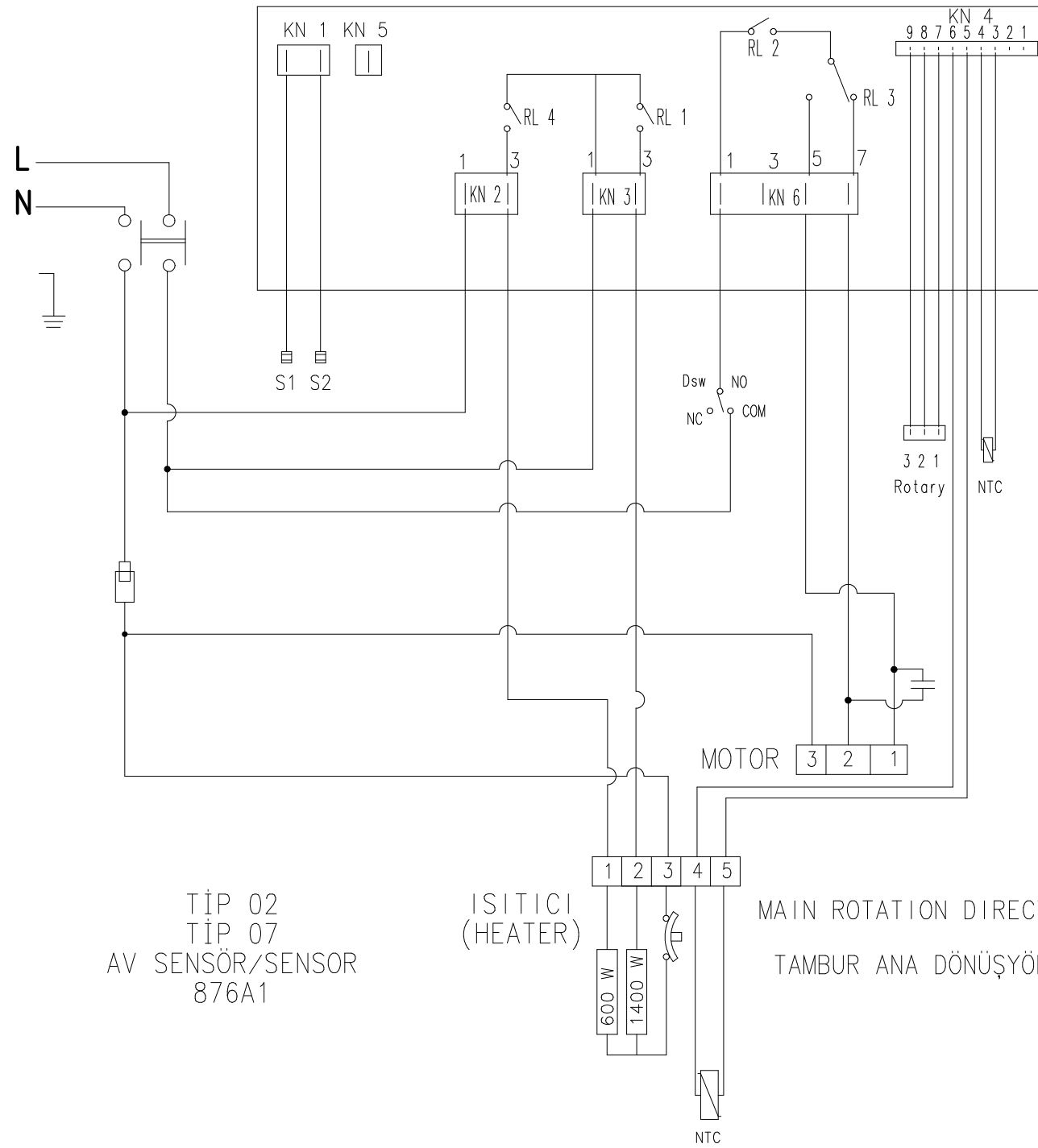
C-Old stocks can not be used. New parts are interchangeable with old & new productions

D-Old stocks can not be used. New parts are interchangeable with new productions

1-Performance / **2**-Production improvement / **3**-Safety / **4**-Material or Qty./dimension change / **5**-Additional part / **6**-Part cancellation / **7**-Alternative use

INFORMATION ABOUT THE PRODUCT CHANGES

No	Date	Brand	Model	Started from	Finished at	Signature
1		BEKO	BEKO DRCS 66 W-ING B1	08-XXXXXX-04		
2			BEKO DRCS 66 S-ING G3	08-XXXXXX-04		
3			BEKO DC 1560 X5-BEU G3	08-XXXXXX-04		
4			BEKO DC 1560-BEU B1	08-XXXXXX-04		
5			BEKO DC 1560-EU B1	08-XXXXXX-04		
6			BEKO DC 1560 X-BEU B1	08-XXXXXX-04		
7			BEKO DC 1560-ALM B1	08-XXXXXX-04		
8			BEKO DCL 1560-ALM B1	08-XXXXXX-04		
9		FAR	FAR SLCE07-FRA B1	08-XXXXXX-04		
10		EDESA	EDESA SE 60 CBE-ISP/POR B1	08-XXXXXX-04		
11		FAGOR	FAGOR SFF 62 CB-FRA B1	08-XXXXXX-04		
12		FLAVEL	FLAVEL TDF 166 W-IRL B1	08-XXXXXX-04		
13			FLAVEL TDF 166 S-IRL G3	08-XXXXXX-04		
14		FRIACDE	FRIACDE LUXE DKC6316E- BEL B1	08-XXXXXX-04		
15		BRU	BRU ES 1560 C-ISP B1	08-XXXXXX-04		
16		EUROLINE	EUROLINE TK 4042-DAN B1	08-XXXXXX-04		
17		ALTUS	ALTUS TK 1201 ALM B1	08-XXXXXX-04		
18		ECRON	ECRON EC 1960-ISP B1	08-XXXXXX-04		
19		DEFY	DEFY DTD 296-MEA G3	08-XXXXXX-04		
20		BLUSKY	BLUESKY BSLE 06-FR B1	08-XXXXXX-04		
21		HELKAMA	HELKAMA HKR6-FIN B1	08-XXXXXX-04		
22		SAIVOD	SAIVOD STE 6C-ISP B1	08-XXXXXX-04		
23		TEKA	TEKA TKS 690 C-ISP B1	08-XXXXXX-04		



NOTLAR

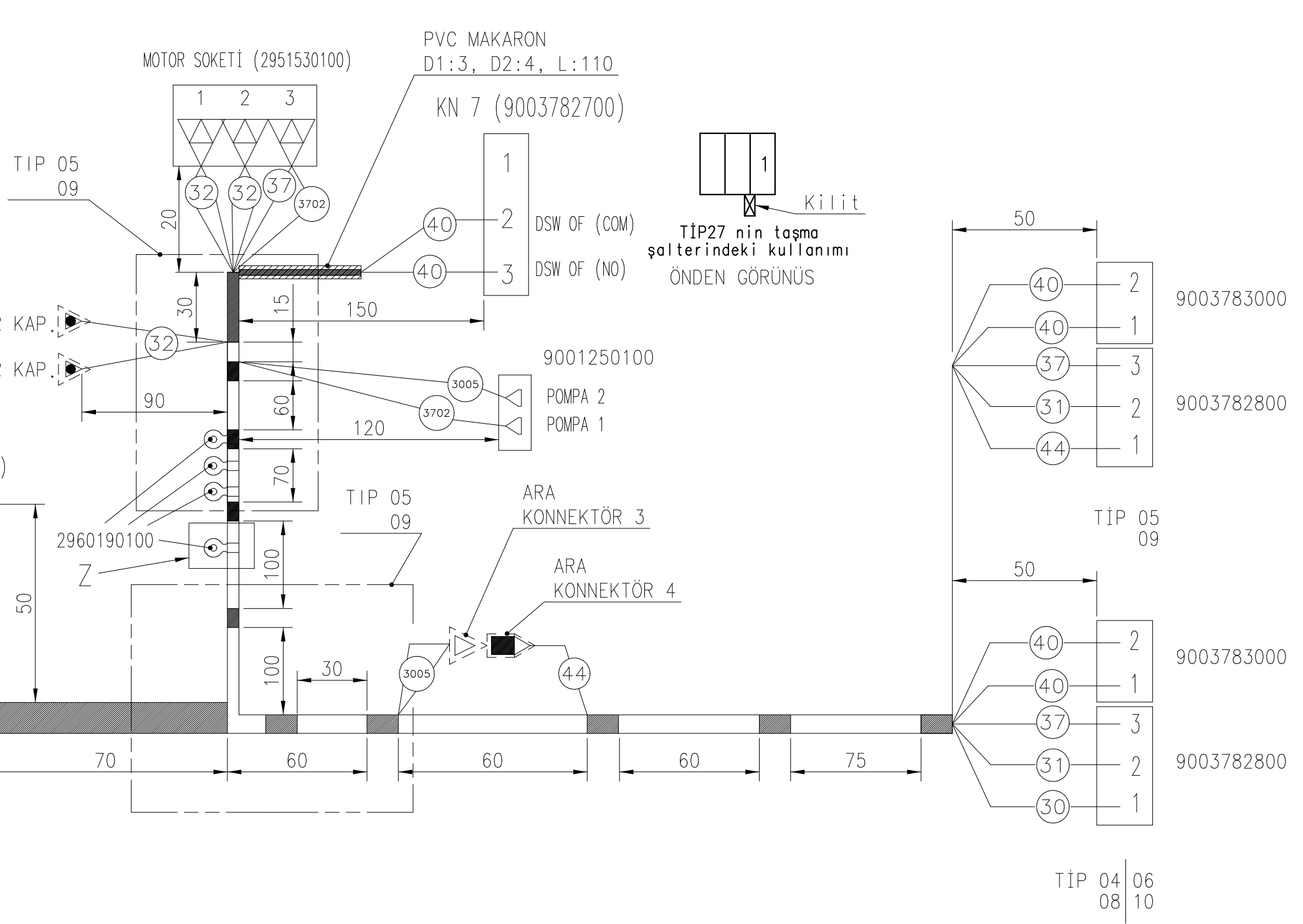
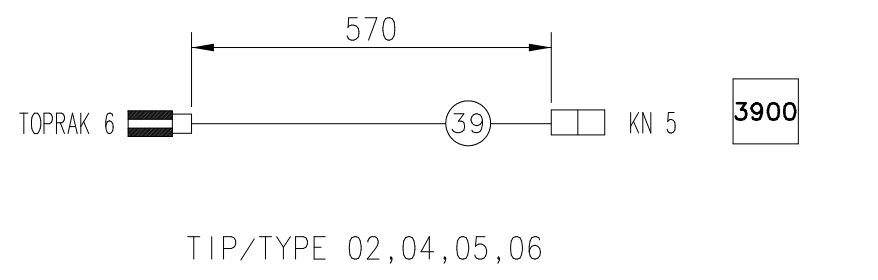
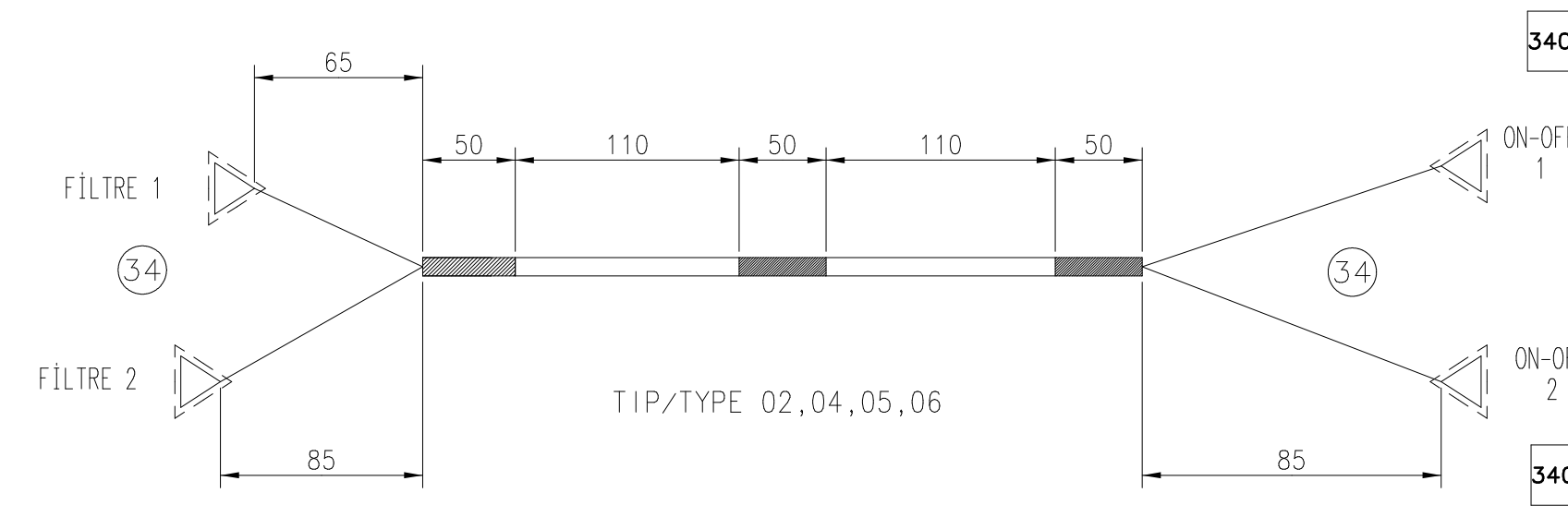
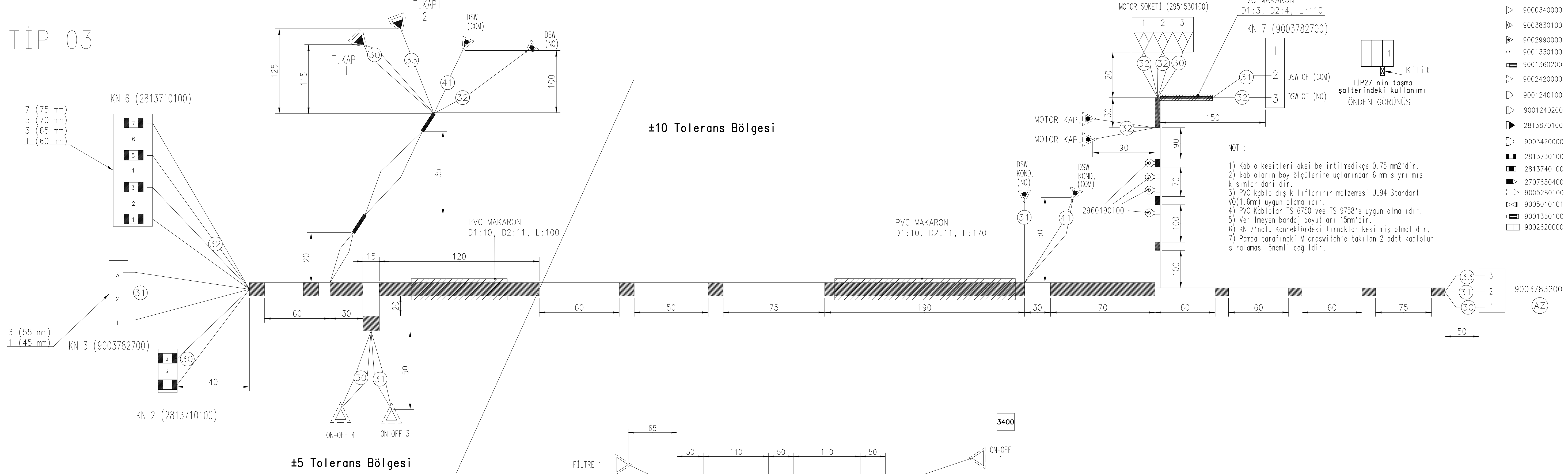
- 1-)POMPA BAĞLANTISI TİP 05,09 İÇİNDİR
- 2-)AYDINLATMA BAĞLANTISI İÇİN
BKZ: 295700,SAYFA 3,
296030 VE SAP.

NOTES

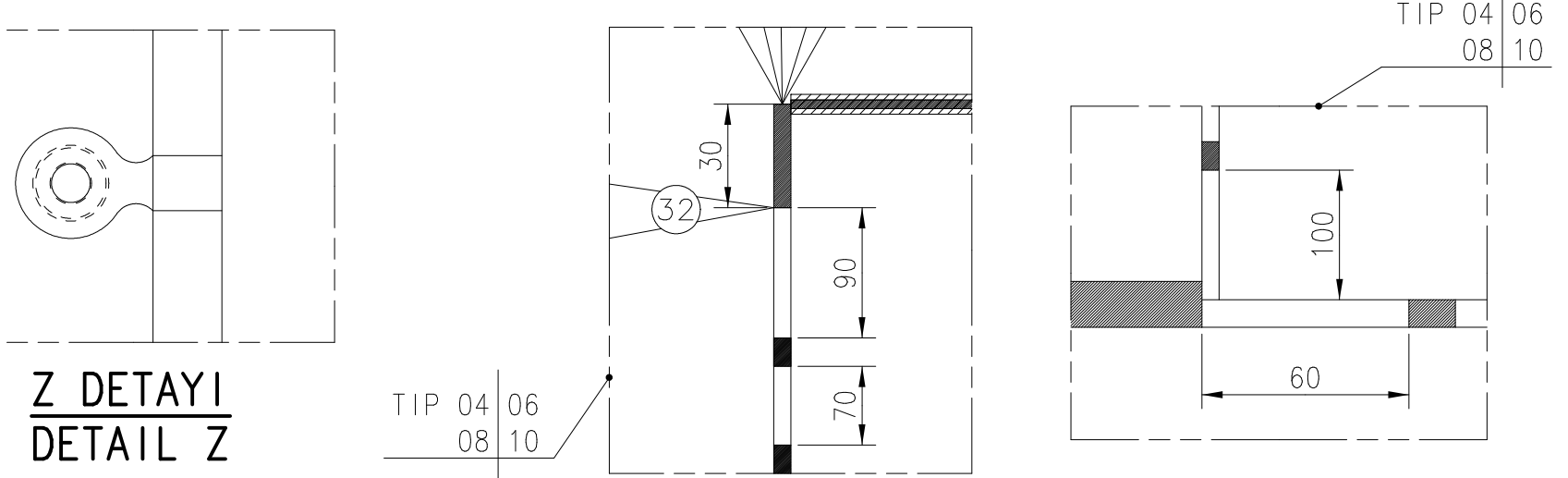
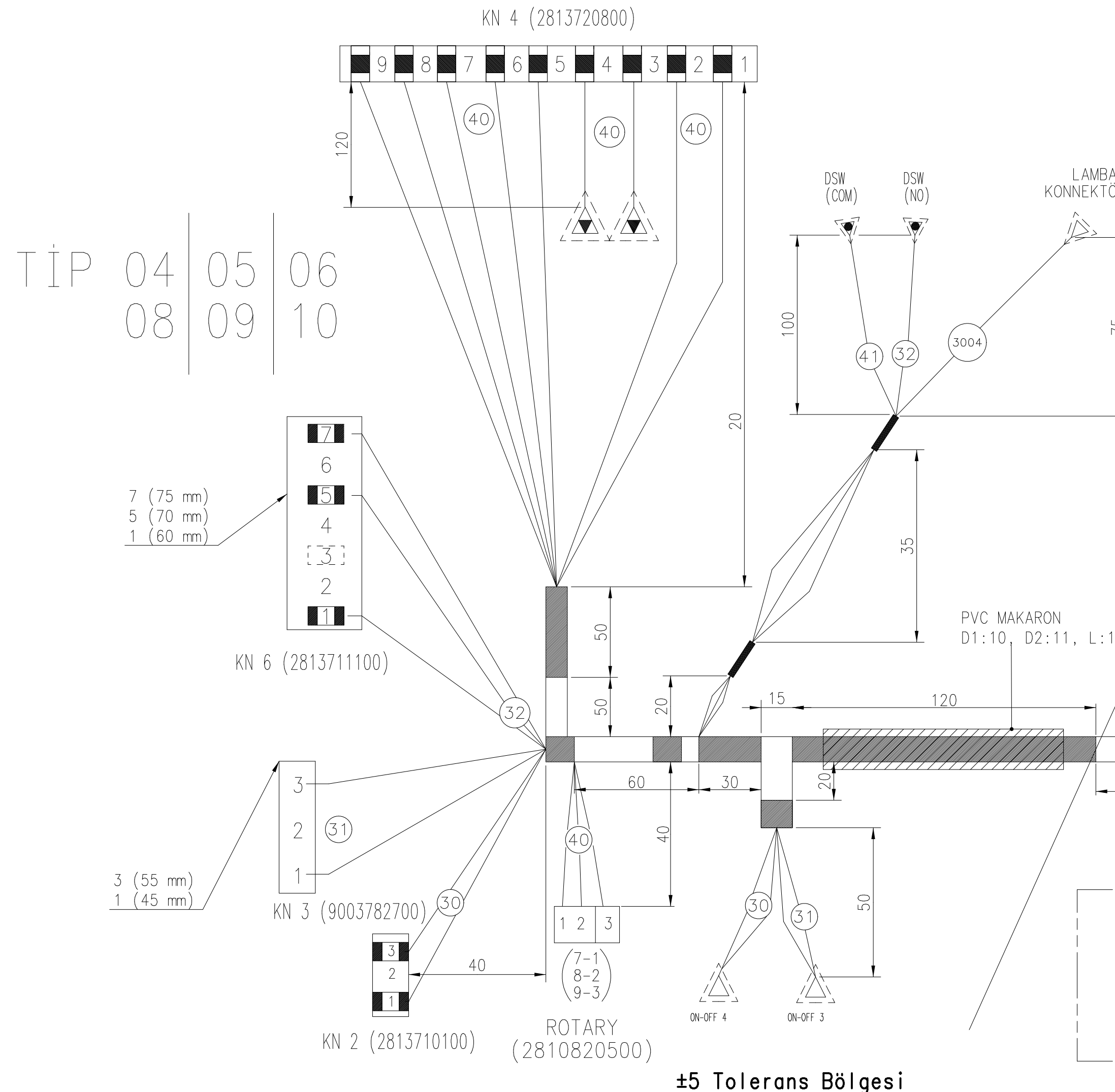
- 1-)PUMP FOR TYPE 05,09.
- 2-)FOR LIGHTING REFER TO 295700,
PAGE 3,296030 AND SAP

19	18	17	16	15	14	13	12	11	10	09	08	07	06	05	04	03	02	01	Tip	Malzeme	Renk	Standart	Ölçü	MALZEME/MATERIAL																					
3-6-9	AV SENSÖR (240V)	3-6-9	KOND. SENS. T. ALT LAMBALI (240V)	3-6-9	AV BAZ	3-6-9	AV SENSÖR (UL)	3-6-9	AV SENSÖR	3-6-9	KONDANSER BAZ T. ALT	3-6-9	KONDANSER SENSÖR T. ALT	3-6-9	KONDANSER SENSÖR T. ALT LAMBALI	3-6-9	KONDANSER SENSÖR T. ÜST LAMBALI	3-6-9	KONDANSER SENSÖR T. ÜST LAMBALI İZOLELİ	3-6-9	KONDANSER SENSÖR T. ÜST LAMBALI İZOLELİ	3-6-9	KONDANSER SENSÖR T. ALT İZOLELİ	3-6-9	KONDANSER SENSÖR T. ALT LAMBALI	3-6-9	KONDANSER SENSÖR T. ÜST LAMBALI	3-6-9	KONDANSER SENSÖR T. ALT	3-6-9	KONDANSER BAZ	3-6-9	AV SENSÖR	3-6-9	AV BAZ	AZ	1-2 10	Ç-57805	27.08.08	S.TEZCAN	Ü.GÜLBAY	ANA KABLO GR. MAIN CABLE ASSEMBLY			
AY	2-3 7-8	Ç-55555	24.03.08	S.TEZCAN	Ü.GÜLBAY																																								
AV	1-2-3 7-8-9-10-11	Ç-53261	05.11.07	S.TEZCAN	Ü.GÜLBAY																																								
AU	3-7 8	Ç-50318	28.05.07	S.TEZCAN	Ü.GÜLBAY																																								
AT	4-5-6 7-8-9	Ç-48635	23.03.07	A.ÖZARSLAN	Ü.GÜLBAY	11.10.2005	D.TÜRK																																						
AS	1-2-3 4-6-7	Ç-47575	05.02.07	A.ÖZARSLAN	E.ÇETİNKAYA	11.10.2005	A.ÖZARSLAN																																						
AR	1-2 3	Ç-46484	05.12.06	A.ÖZARSLAN	E.ÇETİNKAYA																																								
AP	1-2 3	Ç-46182	22.11.06	A.ÖZARSLAN	E.ÇETİNKAYA	11.10.2005	E.ÇETİNKAYA																																						
AO	1-2	Ç-45050	19.09.06	A.ÖZARSLAN	E.ÇETİNKAYA	Toleransı	Kontrol																																						
AN	1-2	Ç-44754	31.08.06	M.ENGIN	A.ÖZARSLAN	Verilmeyen	Ölçüleri																																						
AM	1-2 3	Ç-44584	22.08.06	A.ÖZARSLAN	E.ÇETİNKAYA	Ölçü (DIN)	Ölçü																																						
D	S. no.	D.T.NO.	TARİH	D.YAPAN	ONAY																																								
																								RESİM NO.				ÖLÇEK																	
																								Ma.Sınıf				Komp.Sıra No				Tip				St.Deg									
																								29				5700				..				00									
																								YERİNE GEÇTİ				tamamı																	

TIP 03



TIP 04 05 06 08 09 10



**Z DETAYI
DETAIL Z**

Tip	Malzeme	Renk	Standart	Ölçü
AZ	C-5780527	08_08	S.TEZCAN	Ü.GÜLBAY
AY	C-5555524	03_08	S.TEZCAN	Ü.GÜLBAY
AV	C-5326105	11_07	S.TEZCAN	Ü.GÜLBAY
AU	C-5031828	05_07	S.TEZCAN	Ü.GÜLBAY
AT	C-4863523	03_07	A.ÖZARSLAN	Ü.GÜLBAY
AS	C-4757505	02_07	A.ÖZARSLAN	Ü.GÜLBAY
ARI	C-4648405	12_06	A.ÖZARSLAN	E.ÇETİNKAYA
API	C-4618222	11_06	A.ÖZARSLAN	E.ÇETİNKAYA
AO	C-4505018	09_06	A.ÖZARSLAN	E.ÇETİNKAYA
AN	C-4475431	08_06	M.ENGIN	A.ÖZARSLAN
AM	C-4458422	08_06	A.ÖZARSLAN	E.ÇETİNKAYA
D	D.T.NO.	TARİH	D.YAPAN	ONAY

3-6-9 AV SENSÖR (24W)
3-6-9 KOND. SENS. T. ALT LAMBALI (24W)
3-6-9 AV BAZ
3-6-9 AV SENSÖR (UL)
3-6-9 AV SENSÖR
3-6-9 KONDANSER BAZ T. ALT
3-6-9 KONDANSER SENSÖR T. ALT
3-6-9 KONDANSER SENSÖR T. ÜST LAMBALI
3-6-9 KONDANSER SENSÖR T. ÜST LAMBALI İZOLELİ
KONDANSER SENSÖR T. ALT İZOLELİ
KONDANSER SENSÖR T. ALT İZOLELİ
AV SENSÖR İZOLELİ
KONDANSER SENSÖR T. ÜST LAMBALI
KONDANSER SENSÖR T. ÜST LAMBALI
KONDANSER SENSÖR T. ALT
AV SENSÖR
AV BAZ

9003783000
9003782800
9003783000
9003782800
9003783000
9003782800
TIP 04 06 08 10

RESİM NO.	ÖLÇEK		
Mo.Sınıflı Komp.Sıra No	Tip	St.Deg	soy.no.
29 5700	..	00	2
YERİNE GEÇTİ			

ANAKABLO GR.
(MAIN CABLE ASSEMBLY)
(TERRA)

arçelik

TARİH 11.10.2005 **İŞİM** D.TÜRK
11.10.2005 **A.ÖZARSLAN**

Toleransı Verilmeyen
Ölçüleri (DİN)

T. SÜMER

		PART - GROUP CHANGE NOTIFICATION			Bulletin no	2007-K11	Date	25.01.2007
		Prepared by	Murat Göktaş, Vedat Ayla		Signature			
		Approved by	Yaşar Ceylan					
Copy to	TH-YPLB		ÇMI-MTk1		ÇMI-ÜPB		Other	
	ÇMI-KGB		ÇMI-MTk2		ÇMI-MÜT		Other	

TECHNICAL EXPLANATION OF THE CHANGE

Issue	New Electronic(Improved Insulation) change for Sensor Model Terra Dryers
Explanation	<p>In sensor model dryers new Software has been introduced since 1st February 2007. The new Software will only cancel sensor control on the time programmes.</p> <p>Time based models are not affected from this Software changes. (For example; DC1160, DV1160 etc...)</p>

INFORMATION ABOUT THE PART CHANGES for Sensor Models

Ref	New part(s)			Old Part(s)			Code
	Part name	Stock number	Rev	Part name	Stock number	Rev	
186	ELECTRONIC PCB ASSY. (CND/CNDU SENS/INS.)	296 021 0203		ELECTRONIC PCB ASSY. (CND/CNDU SENS/INS.)	296 021 0202		B1
186	ELECTRONIC PCB ASSY. (AV SENS/INS.)	296 021 0103		ELECTRONIC PCB ASSY. (AV SENS/INS.)	296 021 0101		B1

INFORMATION ABOUT THE PART CHANGES for Products before October 2006

(Please See Service Bulletin 2006-K10 for details)

186	ELECTRONIC PCB ASSY. (AV SENS/ROHS)	295 364 0103		ELECTRONIC PCB ASSY. (AV SENS/ROHS)	295 364 0102		B1
186	ELECTRONIC PCB Assy(CNDUSENS)	29 5364 02 03		ELECTRONIC PCB Assy(CNDUSENS)	29 5364 02 02		B1
	ELECTRONIC PCB Assy(CND SENS)			ELECTRONIC PCB Assy(CND SENS)	29 5364 02 01		B1

Old parts for before October 2006 will be available in our spare part stocks with the new software.

CODE EXPLANATION :

A-Old stocks can be used; Old & new parts are fully interchangeable

B-Old stocks can be used; Old parts are interchangeable with old productions & new parts are interchangeable with new productions

C-Old stocks can not be used. New parts are interchangeable with old & new productions

D-Old stocks can not be used. New parts are interchangeable with new productions

1-Performance / **2**-Production improvement / **3**-Safety / **4**-Material or dimension change / **5**-Additional part / **6**-Part cancellation / **7**-Alternative use

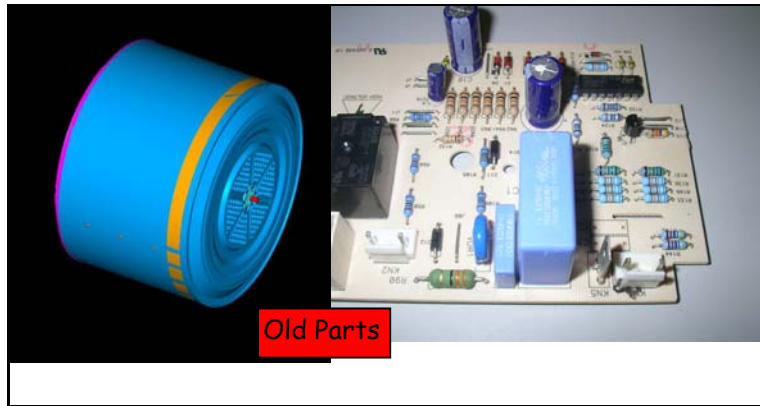
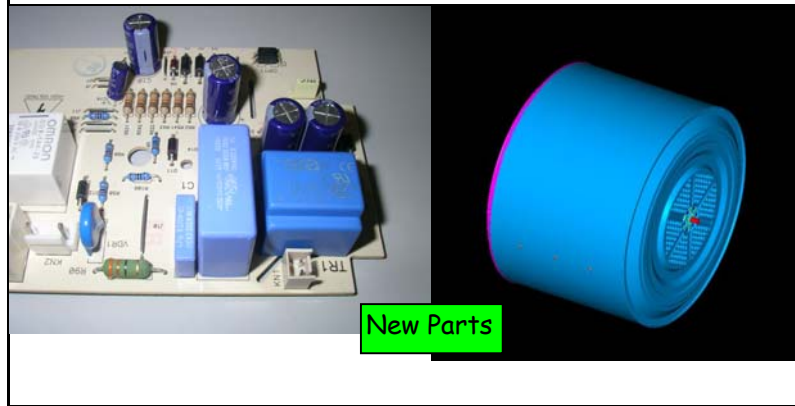
INFORMATION ABOUT THE PRODUCT CHANGES

No	Date	Brand	Model	Started from	Finished at	Signature
	01.02.2007	All	Sensor Dryer models	07-XXXXXX-02		

		PART - GROUP CHANGE NOTIFICATION			Bulletin no	2006-K10	Date	25.01.2007
		Prepared by	Sinan Sekban, Vedat Ayla		Signature			
		Approved by	Yaşar Ceylan					
Copy to	TH-YPLB		ÇMI-MTk1		ÇMI-ÜPB		Other	
	ÇMI-KGB		ÇMI-MTk2		ÇMI-MÜT		Other	

TECHNICAL EXPLANATION OF THE CHANGE

Issue	New Electronic(Improved Insulation) change for Sensor Model Terra Dryers
Explanation	The new Electronic Card has been introduced in sensor model dryers since 11st October on Condenser model and since 17th November on AV models. At the same time the cable harness and the drum have also been changed. Old parts should be kept for productions before modification. Old parts will be available in our spare parts stocks.



INFORMATION ABOUT THE PART CHANGES for Condenser Models

Ref	New part(s)			Old Part(s)			Code
	Part name	Stock number	Rev	Part name	Stock number	Rev	
186	ELECTRONIC PCB ASSY. (CND/CNDU SENS/INS.)	296 021 0201		ELECTRONIC PCB Assy(CNDUSENS)	29 5364 02 02		B1
166	CABLE HARNESS (CND)	295 700 1000		ELECTRONIC PCB Assy(CND SENS)	29 5364 02 01		B1
	CABLE HARNESS (Tank Up)	295 700 0900		CABLE HARNESS(CND)	29 5700 06 00		B1
1377	CABLE ASSEMBLY	296 520 0100		CABLE HARNESS (Tank Up)	29 5700 05 00		B1
48	DRUM ASSEMBLY	295 800 1000					B1
1256	DRUM BEARING HOUSING.	295 780 0900		DRUM ASSEMBLY	29 5800 04 00		B1
1378	CABLE ASSEMBLY	296 030 4500		DRUM BEARING HOUSING.	29 5780 05 00		B1
				CABLE ASSEMBLY	29 6030 38 00		B1

INFORMATION ABOUT THE PART CHANGES for Air Vented Models

186	ELECTRONIC PCB ASSY. (AV SENS/INS.)	296 021 0101		ELECTRONIC PCB ASSY. (AV SENS/ROHS)	295 364 0102		B1
166	CABLE HARNESS	295 700 0700		CABLE HARNESS	295 700 0200		B1
1377	CABLE ASSEMBLY	296 520 0100					
48	DRUM ASSEMBLY	295 800 0900		DRUM ASSEMBLY	295 800 0200		B1
1256	DRUM BEARING HOUSING.	295 780 0900		DRUM BEARING HOUSING.	295 780 0200		B1
1378	CABLE ASSEMBLY	296 030 4500		CABLE ASSEMBLY	296 030 3800		B1

CODE EXPLANATION :

A-Old stocks can be used; Old & new parts are fully interchangeable

B-Old stocks can be used; Old parts are interchangeable with old productions & new parts are interchangeable with new productions

C-Old stocks can not be used. New parts are interchangeable with old & new productions

D-Old stocks can not be used. New parts are interchangeable with new productions

1-Performance / **2**-Production improvement / **3**-Safety / **4**-Material or dimension change / **5**-Additional part / **6**-Part cancellation / **7**-Alternative use

INFORMATION ABOUT THE PRODUCT CHANGES

No	Date	Brand	Model	Started from	Finished at	Signature

PARÇA -GRUP DEĞİŞİKLİĞİ BİLGİLENDİRME FORMU				Bülten no		Tarih	03.10.2008
Hazırlayan	Burak HARAÇ			İmza			
Onay				İmza			
Dağıtım	THD		KMİ - ÜPB		KMİ - MÜT		
	KMİ - ÜGB		KMİ - MT		KMİ - KGB		Diğer ✓

DEĞİŞİKLİĞİN TEKNİK AÇIKLAMASI

Konu Terra Kurutucularda Motor-Kayış Değişikliği Hakkında Bilgilendirme

Açıklama

Tahrik mekanizmasından daha iyi performans almak için Terra kondenserli ve bacalı modellerde O2 tip motorlar kullanılmaya başlanmıştır.

Bu motor değişikliği beraberinde bazı komponentlerin de değişmesine neden olmuştur.

Terra kondenserli ve bacalı modeller için oluşabilecek motor, fan ve kapasitör arızaları için yapılacak komponent değişiklikleri için bir tablo hazırlanmıştır.

Ekli tablodan farklı kombinasyonlarda hangi parçalara servis verilmesi gerektiği detaylı olarak belirtilmiştir.

Motor aynı zamanda kayış değişikliğini de getirmiş olup kayış değişiklik durumu da kontrol edilmelidir.

Önce



Sonra



PARÇA DEĞİŞİKLİĞİ BİLGİLERİ

Ser.R ef. No	GİREN PARÇA			ÇIKAN PARÇA			Kod
	Parça ismi	Stok no	Rev	Parça ismi	Stok no	Rev	

KOD AÇIKLAMALARI :

A-Mevcut stoklar kullanılabilir: Eski ve yeni parçalar, üretim tarihine bakılmaksızın birbirinin yerine kullanılır.

B-Mevcut stoklar kullanılabilir: Eski parçalar eski üretim ile ve yeni parçalar yeni üretim ile kullanılır.

C-Mevcut stoklar kullanılamaz: Yeni parçalar eski ve yeni üretimler için kullanılabilir.

D-Mevcut stoklar kullanılamaz: Yeni parçalar sadece yeni üretimler için kullanılabilir.

1-Performans / 2-Üretim iyileştirme / 3-Güvenlik / 4-Malzeme ve Ölçü değişikliği / 5-Ek parça / 6-Parça iptali / 7-Alternatif kullanım

ÜRÜN GEÇİŞ BİLGİLERİ

No	Tarih	Marka	Model	Başlangıç seri no	Bitiş seri no	İmza
1	17.03.2008	TÜM TERRALAR	TERRA Kondenserli modeller	17.03.2008		
2	10.03.2008	TÜM TERRALAR	TERRA Bacalı modeller	10.03.2008		
3						
4						
5						

ARIZA DURUMLARI	ÜRÜN	MOTOR TİPİ	MOTOR TANIMI	MEVCUT PARÇA TANIMI	MEVCUT PARÇA	ALTERNATİF 1		ALTERNATİF 2		AÇIKLAMA
						YERİNE GEÇEN PARÇA TANIMI	YERİNE GEÇEN PARÇA	YERİNE GEÇEN PARÇA TANIMI	YERİNE GEÇEN PARÇA	
Kapasitör Arıza	AV	2957680100	KURUTUCU MOTOR (İHRAÇ-TERRA-AV)	KAPASİTÖR (EPCOS 8 µF)	2807960800	KAPASİTÖR (EPCOS 8 µF)	2807960800			
		2957680200	KURUTUCU MOTOR (TERRA-AV)45 PAKET	KAPASİTÖR (ARCOTRONICS 10 µF)	2807960500	KAPASİTÖR (ARCOTRONICS 10 µF)	2807960500			
		2957680300	KURUTUCU MOTOR (TERRA-AV)45 PAKET	KAPASİTÖR (ARCOTRONICS 10 µF)	2807960500	KAPASİTÖR (ARCOTRONICS 10 µF)	2807960500			
	CND	2960410100	KURUTUCU MOTOR(TERRA İHR.-CND-INSERT FAN)	KAPASİTÖR (ARCOTRONICS 8 µF)	2807960400	KAPASİTÖR (ARCOTRONICS 8 µF)	2807960400			
		2960410200	KURUTUCU MOTOR(TERRA -CONDENSER)45PK	KAPASİTÖR (ARCOTRONICS 10 µF)	2807960500	KAPASİTÖR (ARCOTRONICS 10 µF)	2807960500			
				KAPASİTÖR (EPCOS 10 µF)	2807960900	KAPASİTÖR (EPCOS 10 µF)	2807960900			
		2960410300	KURUTUCU MOTOR(TERRA -CONDENSER)45PK	KAPASİTÖR (ARCOTRONICS 10 µF)	2807960500	KAPASİTÖR (ARCOTRONICS 10 µF)	2807960500			
			KAPASİTÖR (EPCOS 10 µF)	2807960900	KAPASİTÖR (EPCOS 10 µF)	2807960900			10 µF' lık Epcos ve Arcotronics kapasitörler birbirlerinin yerine kullanılabilir	
Motor Arıza	AV	2957680100	KURUTUCU MOTOR (İHRAÇ-TERRA-AV)	KURUTUCU MOTOR (İHRAÇ-TERRA-AV)	2957680100	KURUTUCU MOTOR (İHRAÇ-TERRA-AV)	2957680100	KURUTUCU MOTOR (TERRA-AV)45 PAKET/ø10,8	2957680300	Bu değişimde mutlaka MOTOR BRAKET KELEPÇELERİ (PLASTİK VE METAL) yeni versiyon olmalıdır
				MOTOR BRAKETİ KELEPÇESİ	2957490100	MOTOR BRAKETİ KELEPÇESİ	2957490100	MOTOR BRAKETİ KELEPÇESİ	2957490100	
				MOTOR BRAKET KELEPÇESİ (PLASTİK)	2953790100	MOTOR BRAKET KELEPÇESİ (PLASTİK)	2953790100	MOTOR BRAKET KELEPÇESİ (PLASTİK)	2953790100	
				POLY-V KAYIŞ (9PHE 1966)	2953240100	POLY-V KAYIŞ (9PHE 1967)	2953240200	POLY-V KAYIŞ (9PHE 1967)	2953240200	
				KAPASİTÖR (EPCOS 8 µF)	2807960800	DEĞİŞMİYOR		KAPASİTÖR (ARCOTRONICS 10 µF)	2807960500	
	FAN	2957310100	DEĞİŞMİYOR		FAN (4 YOLLUKLU)	2957310200				
	2957680200	KURUTUCU MOTOR (TERRA-AV)45 PAKET	KURUTUCU MOTOR (TERRA-AV)45 PAKET	2957680200	KURUTUCU MOTOR (TERRA-AV)45 PAKET	2957680200	KURUTUCU MOTOR (TERRA-AV)45 PAKET	2957680200	KURUTUCU MOTOR (TERRA-AV)45 PAKET/ø10,8	2957680300
			POLY-V KAYIŞ (9PHE 1966)	2953240100	POLY-V KAYIŞ (9PHE 1967)	2953240200	POLY-V KAYIŞ (9PHE 1967)	2953240200		
			KURUTUCU MOTOR (TERRA-AV)45 PAKET	2957680300	KURUTUCU MOTOR (TERRA-AV)45 PAKET/ø10,8	2957680300	KURUTUCU MOTOR (TERRA-AV)45 PAKET/ø10,8	2957680300		
	CND	2960410100	KURUTUCU MOTOR(TERRA İHR.-CND-INSERT FAN)	FANLI MOTOR GR. (TERRA İHRAÇ-CND)	2964400100	FANLI MOTOR GR. (TERRA İHRAÇ-CND)	2964400100	FANLI MOTOR GR.(TERRA CND-CNDU/103-103/ø10,8)	2964400300	Bu değişimde mutlaka MOTOR BRAKET KELEPÇELERİ (METAL) yeni versiyon olmalıdır
MOTOR BRAKETİ KELEPÇESİ				2957490100	MOTOR BRAKETİ KELEPÇESİ	2957490100	MOTOR BRAKETİ KELEPÇESİ	2957490100		
POLY-V KAYIŞ (9PHE 1966)				2953240100	POLY-V KAYIŞ (9PHE 1967)	2953240200	POLY-V KAYIŞ (9PHE 1967)	2953240200		
KAPASİTÖR (ARCOTRONICS 8 µF)				2807960400	DEĞİŞMİYOR		KAPASİTÖR (ARCOTRONICS 10 µF)	2807960500		
2960410200		KURUTUCU MOTOR(TERRA -CONDENSER)45PK	FANLI MOTOR GR.(TERRA CND-CNDU/103-103)	2964400200	FANLI MOTOR GR.(TERRA CND-CNDU/103-103)	2964400200	FANLI MOTOR GR.(TERRA CND-CNDU/103-103/ø10,8)	2964400300		
			POLY-V KAYIŞ (9PHE 1966)	2953240100	POLY-V KAYIŞ (9PHE 1967)	2953240200	POLY-V KAYIŞ (9PHE 1967)	2953240200		
2960410300	KURUTUCU MOTOR(TERRA -CONDENSER)45PK	FANLI MOTOR GR.(TERRA CND-CNDU/103-103/ø10,8)	2964400300	FANLI MOTOR GR.(TERRA CND-CNDU/103-103/ø10,8)	2964400300					
Fan Arızası	AV	2957680100	KURUTUCU MOTOR (İHRAÇ-TERRA-AV)	FAN	2957310100	FAN	2957310100			
		2957680200	KURUTUCU MOTOR (TERRA-AV)45 PAKET	FAN (4 YOLLUKLU)	2957310200	FAN (4 YOLLUKLU)	2957310200			
		2957680300	KURUTUCU MOTOR (TERRA-AV)45 PAKET	FAN (4 YOLLUKLU)	2957310200	FAN (4 YOLLUKLU)	2957310200			
	CND	2960410100	KURUTUCU MOTOR(TERRA İHR.-CND-INSERT FAN)	FANLI MOTOR GR. (TERRA İHRAÇ-CND)	2964400100	FANLI MOTOR GR. (TERRA İHRAÇ-CND)	2964400100	FANLI MOTOR GR.(TERRA CND-CNDU/103-103/ø10,8)	2964400300	Bu değişimde mutlaka MOTOR BRAKET KELEPÇELERİ (METAL) yeni versiyon olmalıdır
				MOTOR BRAKETİ KELEPÇESİ	2957490100	MOTOR BRAKETİ KELEPÇESİ	2957490100	MOTOR BRAKETİ KELEPÇESİ	2957490100	
				POLY-V KAYIŞ (9PHE 1966)	2953240100	DEĞİŞMİYOR		POLY-V KAYIŞ (9PHE 1967)	2953240200	
				KAPASİTÖR (ARCOTRONICS 8 µF)	2807960400	DEĞİŞMİYOR		KAPASİTÖR (ARCOTRONICS 10 µF)	2807960500	
2960410200	KURUTUCU MOTOR (TERRA-AV)45 PAKET	FANLI MOTOR GR.(TERRA CND-CNDU/103-103)	2964400200	FANLI MOTOR GR.(TERRA CND-CNDU/103-103)	2964400200	FANLI MOTOR GR.(TERRA CND-CNDU/103-103/ø10,8)	2964400300			
2960410300	KURUTUCU MOTOR (TERRA-AV)45 PAKET	FANLI MOTOR GR.(TERRA CND-CNDU/103-103)	2964400300	FANLI MOTOR GR.(TERRA CND-CNDU/103-103/ø10,8)	2964400300					
Kayış Arızası	AV	2957680100	KURUTUCU MOTOR (İHRAÇ-TERRA-AV)	POLY-V KAYIŞ (9PHE 1966)	2953240100	POLY-V KAYIŞ (9PHE 1966)	2953240100	POLY-V KAYIŞ (9PHE 1967)	2953240200	
		2957680200	KURUTUCU MOTOR (TERRA-AV)45 PAKET	POLY-V KAYIŞ (9PHE 1966)	2953240100	POLY-V KAYIŞ (9PHE 1967)	2953240200			
		2957680300	KURUTUCU MOTOR (TERRA-AV)45 PAKET	POLY-V KAYIŞ (9PHE 1967)	2953240200	POLY-V KAYIŞ (9PHE 1967)	2953240200			
	CND	2960410100	KURUTUCU MOTOR(TERRA İHR.-CND-INSERT FAN)	POLY-V KAYIŞ (9PHE 1966)	2953240100	POLY-V KAYIŞ (9PHE 1966)	2953240100	POLY-V KAYIŞ (9PHE 1967)	2953240200	
		2960410200	KURUTUCU MOTOR(TERRA -CONDENSER)45PK	POLY-V KAYIŞ (9PHE 1966)	2953240100	POLY-V KAYIŞ (9PHE 1967)	2953240200			
2960410300	KURUTUCU MOTOR(TERRA -CONDENSER)45PK	POLY-V KAYIŞ (9PHE 1967)	2953240200	POLY-V KAYIŞ (9PHE 1967)	2953240200					

PART - GROUP CHANGE NOTIFICATION		Bulletin no	Date	03.10.2008
Prepared by	Burak HARAÇ	Signature		
Approved by		Signature		

TECHNICAL EXPLANATION OF THE CHANGE

Topic	Motor Change for Terra Condenser & Air Vented Dryers
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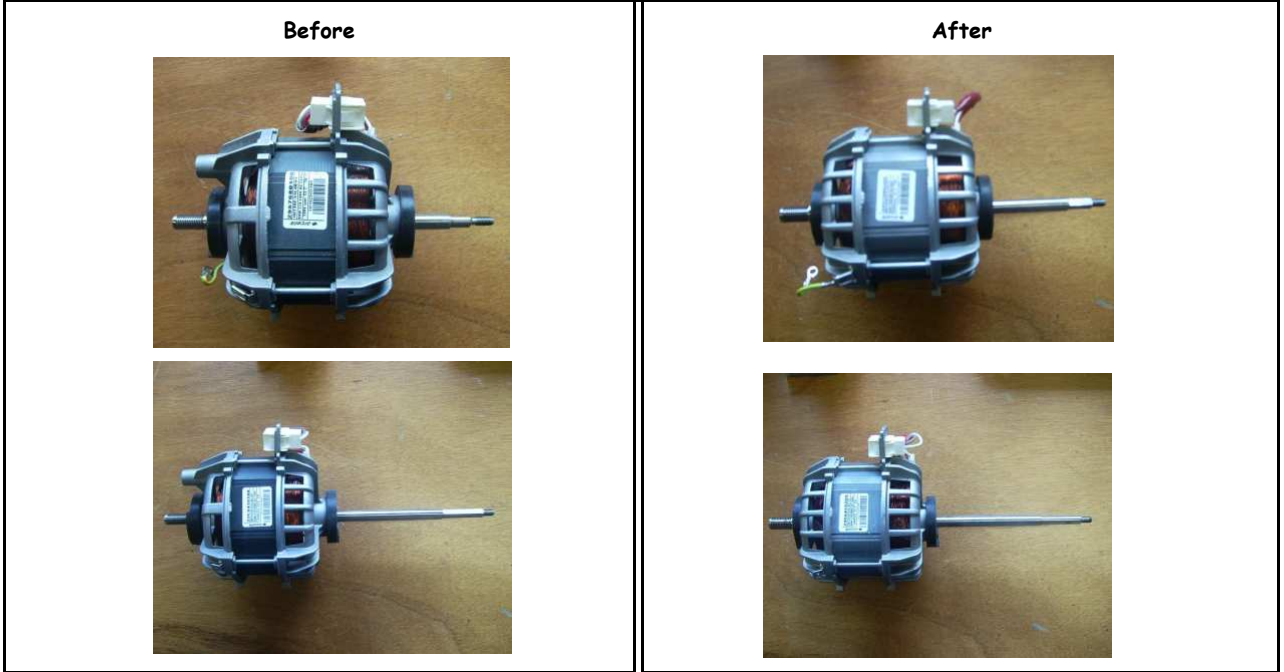
Explanation

To improve the belt-drive system performance of Terra dryers O2 type motors are started to use for both condenser and air vented models.

This motor change brings some other part changes related to the motor.

In case of trouble for motor, fan and capacitor the table which has been attached to the report must be followed. At the table part changes described for different part troubles.

Motor change and belt change must be performed together. For any change belt situation must be checked from part table.



INFORMATION ABOUT THE PART CHANGES

Ref	New part(s)			Old Part(s)			Code
	Part name	Stock number	Rev	Part name	Stock number	Rev	

CODE EXPLANATION :

A- Old stocks can be used; Old & new parts are fully interchangeable

B- Old stocks can be used; Old parts are interchangeable with old productions & new parts are interchangeable with new productions

C- Old stocks can not be used. New parts are interchangeable with old & new productions

D- Old stocks can not be used. New parts are interchangeable with new productions

1- Performance / **2**- Production improvement / **3**- Safety / **4**- Material or dimension change / **5**- Additional part / **6**- Part cancellation / **7**- Alternative use

INFORMATION ABOUT THE PRODUCT CHANGES

No	Date	Brand	Model	Started from	Finished at	Signature
1	17.03.2008	All TERRABrands	TERRA Condenser dryers	17.03.2008		
2	10.03.2008	All TERRA Brands	TERRA Air Vented dryers	10.03.2008		
3						
4						
5						

TROUBLE SITUATIONS	AV/CND	MOTOR TYPE	MOTOR DESCRIPTION	EXISTING PART DESCRIPTION	EXISTING PART	ALTERNATIVE 1		ALTERNATIVE 2		EXPLANATION	
						NEW PART DESCRIPTION	NEW PART	NEW PART DESCRIPTION	NEW PART		
Capacitor Trouble	AV	2957680100	DRYER MOTOR (EXP-TERRA-AV)	CAPACITOR (EPCOS 8 µF)	2807960800	CAPACITOR (EPCOS 8 µF)	2807960800				
		2957680200	DRYER MOTOR (TERRA-AV)45 PK	CAPACITOR (ARCOTRONICS 10 µF)	2807960500	CAPACITOR (ARCOTRONICS 10 µF)	2807960500				
		2957680300	DRYER MOTOR (TERRA-AV)45 PK	CAPACITOR (ARCOTRONICS 10 µF)	2807960500	CAPACITOR (ARCOTRONICS 10 µF)	2807960500				
	CND	2960410100	DRYER MOTOR(TERRA EXP.-CND-INSERT FAN)	MOTOR AND FAN ASSY. (TERRA EXP-CND)	2964400100	MOTOR AND FAN ASSY. (TERRA EXP-CND)	2964400100	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300		10 µF Epos and Arcotronics capacitors can be used instead of each other.
				MOTOR BRACKET CLAMP	2957490100	MOTOR BRACKET CLAMP	2957490100	MOTOR BRACKET CLAMP	2957490100		
				POLY-V BELT (9PHE 1966)	2953240100	POLY-V BELT (9PHE 1967)	2953240200	POLY-V BELT (9PHE 1967)	2953240200		
		2960410200	DRYER MOTOR(TERRA -CONDENSER)45PK	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103)	2964400200	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103)	2964400200	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300		
				CAPACITOR (ARCOTRONICS 10 µF)	2807960900	CAPACITOR (EPCOS 10 µF)	2807960900	CAPACITOR (ARCOTRONICS 10 µF)	2807960500		
				CAPACITOR (EPCOS 10 µF)	2807960900	CAPACITOR (EPCOS 10 µF)	2807960900	CAPACITOR (EPCOS 10 µF)	2807960900		
2960410300	DRYER MOTOR(TERRA -CONDENSER)45PK	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300				
		CAPACITOR (ARCOTRONICS 10 µF)	2807960500	CAPACITOR (ARCOTRONICS 10 µF)	2807960500	CAPACITOR (EPCOS 10 µF)	2807960900				
Motor Trouble	AV	2957680100	DRYER MOTOR (EXP-TERRA-AV)	DRYER MOTOR (EXP-TERRA-AV)	2957680100	DRYER MOTOR (EXP-TERRA-AV)	2957680100	DRYER MOTOR (TERRA-AV)45 PK@10.8	2957680300	In this change motor bracket clamps (plastic and metal) must be new version.	
				MOTOR BRACKET CLAMP	2957490100	MOTOR BRACKET CLAMP	2957490100	MOTOR BRACKET CLAMP	2957490100		
				MOTOR BRACKET CLAMP (PLASTIC)	2953790100	MOTOR BRACKET CLAMP (PLASTIC)	2953790100	MOTOR BRACKET CLAMP (PLASTIC)	2953790100		
				POLY-V BELT (9PHE 1966)	2953240100	POLY-V BELT (9PHE 1967)	2953240200	POLY-V BELT (9PHE 1967)	2953240200		
				FAN	2957310100	NO CHANGE		FAN	2957310200		
				CAPACITOR (EPCOS 8 µF)	2807960800	NO CHANGE		CAPACITOR (ARCOTRONICS 10 µF)	2807960500		
	2957680200	DRYER MOTOR (TERRA-AV)45 PK	DRYER MOTOR (TERRA-AV)45 PK	2957680200	DRYER MOTOR (TERRA-AV)45 PK	2957680200	DRYER MOTOR (TERRA-AV)45 PK@10.8	2957680300			
			POLY-V BELT (9PHE 1966)	2953240100	POLY-V BELT (9PHE 1967)	2953240200	POLY-V BELT (9PHE 1967)	2953240200			
			DRYER MOTOR (TERRA-AV)45 PK	2957680300	DRYER MOTOR (TERRA-AV)45 PK@10.8	2957680300	DRYER MOTOR (TERRA-AV)45 PK@10.8	2957680300			
	CND	2960410100	DRYER MOTOR(TERRA EXP.-CND-INSERT FAN)	MOTOR AND FAN ASSY. (TERRA EXP-CND)	2964400100	MOTOR AND FAN ASSY. (TERRA EXP-CND)	2964400100	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300		In this change motor bracket clamps (plastic and metal) must be new version.
				MOTOR BRACKET CLAMP	2957490100	MOTOR BRACKET CLAMP	2957490100	MOTOR BRACKET CLAMP	2957490100		
				POLY-V BELT (9PHE 1966)	2953240100	POLY-V BELT (9PHE 1967)	2953240200	POLY-V BELT (9PHE 1967)	2953240200		
2960410200		DRYER MOTOR(TERRA -CONDENSER)45PK	CAPACITOR (ARCOTRONICS 8 µF)	2807960400	NO CHANGE		CAPACITOR (ARCOTRONICS 10 µF)	2807960500			
			MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103)	2964400200	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103)	2964400200	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300			
			POLY-V BELT (9PHE 1966)	2953240100	POLY-V BELT (9PHE 1967)	2953240200	POLY-V BELT (9PHE 1967)	2953240200			
2960410300	DRYER MOTOR(TERRA -CONDENSER)45PK	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300				
Fan Trouble	AV	2957680100	DRYER MOTOR (EXP-TERRA-AV)	FAN	2957310100	FAN	2957310100				
		2957680200	DRYER MOTOR (TERRA-AV)45 PK	FAN	2957310200	FAN	2957310200				
		2957680300	DRYER MOTOR (TERRA-AV)45 PK	FAN	2957310200	FAN	2957310200				
	CND	2960410100	DRYER MOTOR(TERRA EXP.-CND-INSERT FAN)	MOTOR AND FAN ASSY. (TERRA EXP-CND)	2964400100	MOTOR AND FAN ASSY. (TERRA EXP-CND)	2964400100	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300	In this change motor bracket clamps (plastic and metal) must be new version.	
				MOTOR BRACKET CLAMP	2957490100	MOTOR BRACKET CLAMP	2957490100	MOTOR BRACKET CLAMP	2957490100		
				POLY-V BELT (9PHE 1966)	2953240100	NO CHANGE		POLY-V BELT (9PHE 1967)	2953240200		
		2960410200	DRYER MOTOR (TERRA-AV)45 PK	CAPACITOR (ARCOTRONICS 8 µF)	2807960400	NO CHANGE		CAPACITOR (ARCOTRONICS 10 µF)	2807960500		
				MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103)	2964400200	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103)	2964400200	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300		
				POLY-V BELT (9PHE 1966)	2953240100	POLY-V BELT (9PHE 1967)	2953240200	POLY-V BELT (9PHE 1967)	2953240200		
2960410300	DRYER MOTOR (TERRA-AV)45 PK	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300	MOTOR AND FAN ASSY.(TERRA CND-CNDU/103-103@10.8)	2964400300				
Belt Trouble	AV	2957680100	DRYER MOTOR (EXP-TERRA-AV)	POLY-V BELT (9PHE 1966)	2953240100	POLY-V BELT (9PHE 1966)	2953240100	POLY-V BELT (9PHE 1967)	2953240200		
		2957680200	DRYER MOTOR (TERRA-AV)45 PK	POLY-V BELT (9PHE 1966)	2953240100	POLY-V BELT (9PHE 1966)	2953240200	POLY-V BELT (9PHE 1967)	2953240200		
		2957680300	DRYER MOTOR (TERRA-AV)45 PK	POLY-V BELT (9PHE 1967)	2953240200	POLY-V BELT (9PHE 1967)	2953240200				
	CND	2960410100	DRYER MOTOR(TERRA EXP.-CND-INSERT FAN)	POLY-V BELT (9PHE 1966)	2953240100	POLY-V BELT (9PHE 1966)	2953240100	POLY-V BELT (9PHE 1967)	2953240200		
				POLY-V BELT (9PHE 1966)	2953240100	POLY-V BELT (9PHE 1967)	2953240200				
		2960410200	DRYER MOTOR(TERRA -CONDENSER)45PK	POLY-V BELT (9PHE 1967)	2953240200	POLY-V BELT (9PHE 1967)	2953240200				
				POLY-V BELT (9PHE 1967)	2953240200						

Old

2957490100 Motor braket kelepçesi/Motor bracket clamp



AV için kayış tarafı
Belt Side for AV Dryers
Kondenserde her iki tarafta kullanılacak.
Metal clamp will be used on both
sides for condenser Terra dryers

New

2957490100 Motor braket kelepçesi/Motor bracket clamp



AV için kayış tarafı
Belt Side for AV Dryers
Kondenserde her iki tarafta kullanılacak.
Metal clamp will be used on both
sides for condenser Terra dryers

2953790100 Plastik motor braket kelepçesi/Plastic motor bracket clamp



Fan tarafı (AV ler için)
Fan Side (For AV Dryers)

2953790100 Plastik motor braket kelepçesi/Plastic motor bracket clamp



Fan tarafı (AV ler için)
Fan Side (For AV Dryers)

2957310100 AV FAN



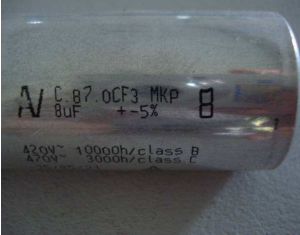
0100 type fan can be used
only with 0100 type AV motors.

2957310200 AV FAN

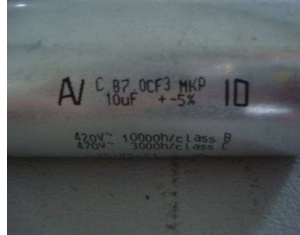


0200 type fan can be used
with 0200 type motors

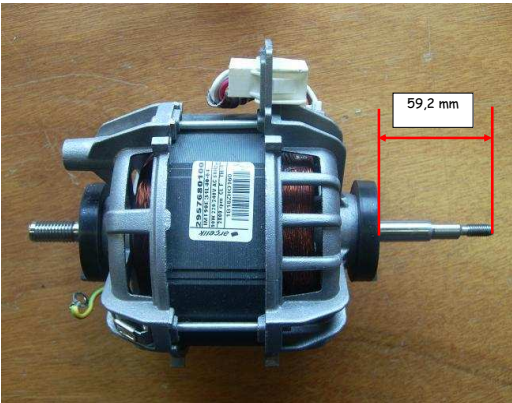
2807960800 Kapsitör/Capacitor 8uF



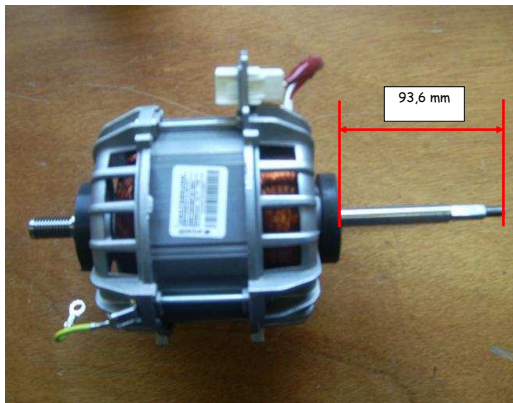
2807960500-0900 Kapsitör/Capacitor 10uF



2957680100 AV Motor



2957680200 AV Motor



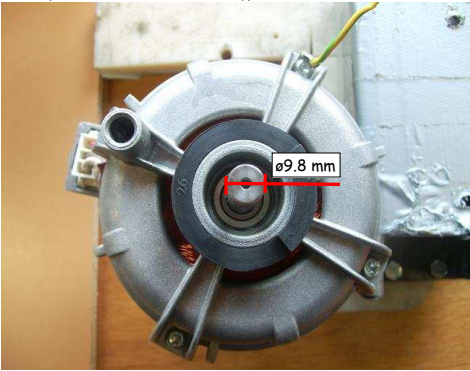
2960410100 CND Motor



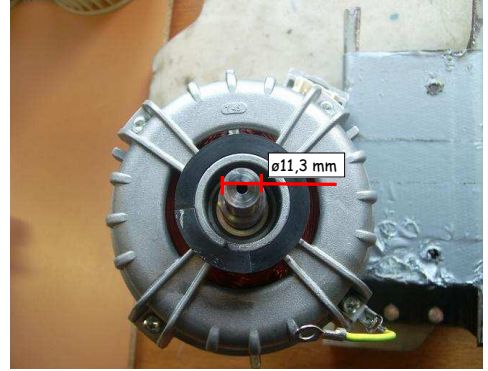
2960410200 CND Motor



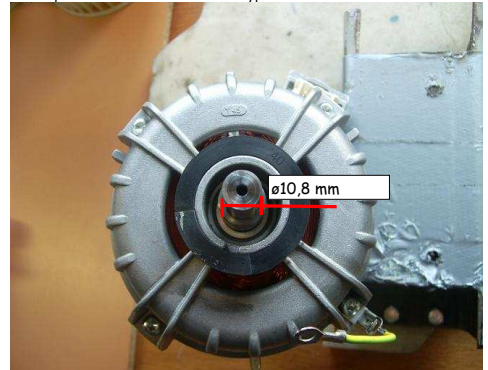
0100 tip AV ve CND Motorlar / 0100 type AV and CND Motors



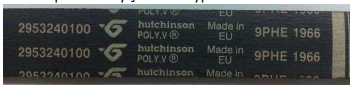
0200 tip AV ve CND Motorlar / 0200 type AV and CND Motors



0300 tip AV ve CND Motorlar / 0300 type AV and CND Motors



0100 Tip Terra Kayış / 0100 Type Terra Belt



0200 Tip Terra Kayış / 0200 Type Terra Belt



Kayış Takma/Belt Mounting

Kayışları monte etmek için aşağıdaki resimde gösterilen kayış takma aparatı kullanılmalıdır.
For belt mounting operation, the belt mounting tool which shown at the figure below must be used .



1- First the belt should be put on the drum as it is seen at "Picture - 1". The belt should be loose and its rib side must be on the drum side.



2- When the "service cover" is removed, the belt and the motor can be seen from open field.



3- At the 3rd step, the belt's one side is replaced as it is seen from the "Picture 3". This movement is made to mount the belt easily on the motor side.

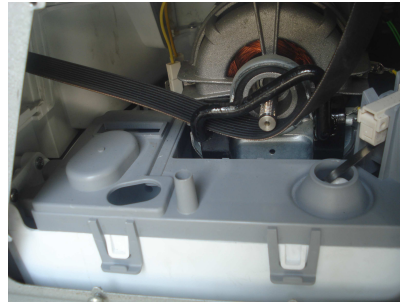


4- After the 3rd step the belt can be mounted easily on the motor shaft.



5)

5- While the belt is being mounted, a "Belt Mounting Device" is used to block the lateral movement of the belt on the motor shaft.



6)

6- "Belt Mounting Device" is shown at "Picture - 6".



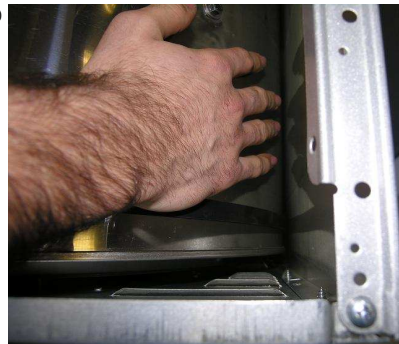
7)

7- After placing the "Belt Mounting Device", the next step is to turn the drum. It is important to turn the drum at "Counterclockwise" direction (From the front side of the Dryer).



8)

8- While rotating the drum, the belt should not be slip on the drum.



9)

9- At "Picture - 9" it is shown how the belt is seen on the drum after it has been mounted.



10)

At "Picture -10", the belt and the motor shaft is shown after the mounting process from the view of service cover field.

PART - GROUP CHANGE NOTIFICATION				Bulletin no	2010-K25	Date	22.11.2010
Prepared by	Serkan Kasapoğlu			Signature		Rev :00	
Approved by	Yüksel Onur						
Copy to	THD	✓	KMI - ÜPB	✓	KMI - MDT	KMI - KGB	✓
	KMI - Ar-Ge	✓	KMI - MT		KMI - IGT	Customer	✓

TECHNICAL EXPLANATION OF THE CHANGE

Issue Revision on Drum Assembly and Front Sealing Felt for KARE drum bearing house assembled CND models

With these revisions, the parts that are mentioned below in order, are changed.

- 1) The Front Sheet of the drum assembly is revised. On the new drum assembly, the front sheet of the drum has a curling form. In the picture below, the difference between the old and the new design can be seen readily. Since the front sheet of the drum is changed, the drum assemblies are also revised and have new stock numbers. (New Drum Assemblies: 2971300300 / 2971300400)
- 2) The Front Sealing Felt is revised. On the new sealing felt, the material of the foam and the joining point of the felt is changed. On the joining point, felt is sewed for the new design. The difference between the old and the new design is illustrated in the picture below. Since the front sealing felt is revised, the drum bearing housing assemblies are also revised and have new stock numbers. (New Front Sealing Felt: 2964220100 and New Drum Bearing Housing Assemblies: 2966001100 / 2966001200 / 2966001300) 2964220100 (New Front Sealing Felt) is used for all of the 2966001100 / 2966001200 / 2966001300 (New Drum Bearing Housing Assemblies).

Explanation

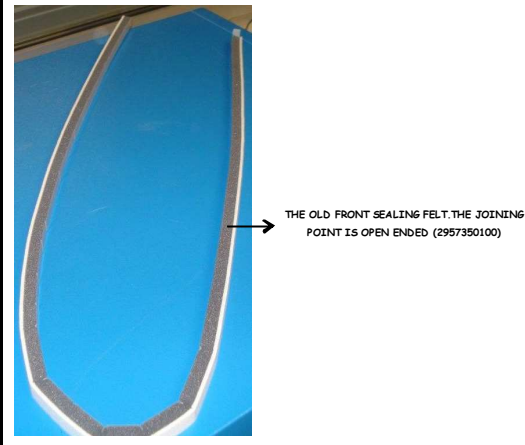
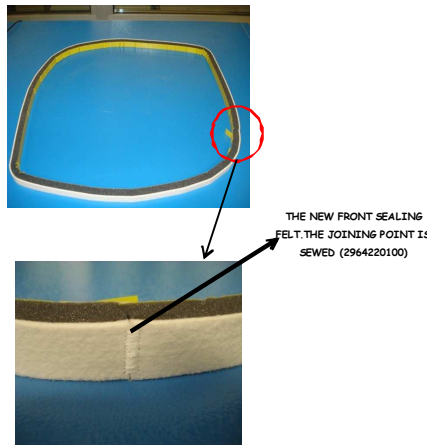
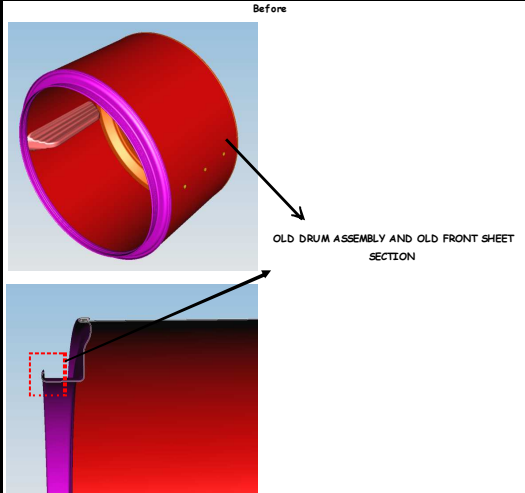
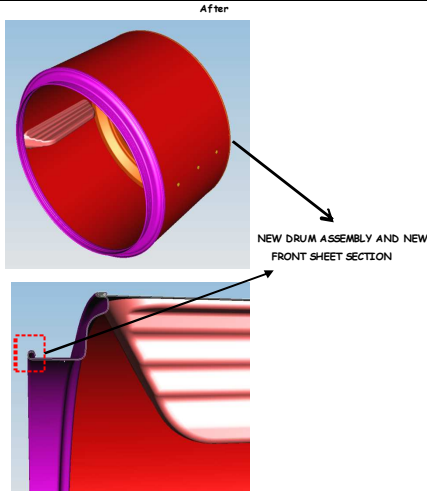
Important Warnings

The old drum bearing housing assemblies (2957800300 / 2957801000 / 2957801100) should only be used with the old drum assemblies (2958000300 / 2958000500).

The new drum bearing housing assemblies (2966001100 / 2966001200 / 2966001300) should only be used with the new drum assemblies (2971300300 / 2971300400).

The old Front Sealing Felt (2957350100) should only be used with old drum bearing housing assemblies (2957800300 / 2957801000 / 2957801100).

The new Front Sealing Felt (2964220100) should only be used with new drum bearing housing assemblies (2966001100 / 2966001200 / 2966001300).



INFORMATION ABOUT THE PART CHANGES

Ref	New part(s)			Old Part(s)			Code
	Part name	Stock number	Qty.	Part name	Stock number	Qty.	
1256	DRUM BEARING HOUSING ASSY. (END/BASE/WITHOUT LAMP/HONEYCOMB-SEWED FELT)	2966001200	1	DRUM BEARING HOUSING ASSY. (END/BASE/WITHOUT LAMP)	2957800300	1	B2
1256	DRUM BEARING HOUSING ASSY. (END/SENS/WITHOUT LAMP/HONEYCOMB-SEWED FELT)	2966001300	1	DRUM BEARING HOUSING ASSY (END/SENS/WITHOUT LAMP)	2957801000	1	B2
1256	DRUM BEARING HOUSING ASSY. (END/SENS/WITH LAMP/HONEYCOMB-SEWED FELT)	2966001100	1	DRUM BEARING HOUSING ASSY (END/SENS/WITH LAMP)	2957801100	1	B2
861	FRONT SEALING FELT (HONEYCOMB-WITH SEAM - END MODELS)	2964220100	1	FRONT SEALING FELT	2957350100	1	B2
1299	FILTER CASSETTE ASSEMBLY	2965900100	1	FILTER CASSETTE ASSEMBLY	2958400100	1	B2
48	DRUM ASSEMBLY	2971300300	1	DRUM ASSEMBLY	2958000300	1	B2
48	DRUM ASSEMBLY	2971300400	1	DRUM ASSEMBLY	2958000500	1	B2

CODE EXPLANATION :

- A-Old stocks can be used. Old & new parts are fully interchangeable
- B-Old stocks can be used. Old parts are interchangeable with old productions & new parts are interchangeable with new productions
- C-Old stocks can not be used. New parts are interchangeable with old & new productions
- D-Old stocks can not be used. New parts are interchangeable with new productions
- 1-Performance / 2-Production improvement / 3-Safety / 4-Material or Qty./dimension change / 5-Additional part / 6-Part cancellation / 7-Alternative use

INFORMATION ABOUT THE PRODUCT CHANGES

No	Date	Stock Number	Model	Started from	Finished at	Signature
1		7181681100	FAGOR SFF 60 CB-FRA B1 CND BAZ PLO	10-XXXXXX-11		
2		7182081200	ALTUS TK 1100 ALM B1 CND BAZ PL2	10-XXXXXX-11		
3		7183081200	BLUESKY BSLC 826-FR B1 CND LED BAZ PL2A	10-XXXXXX-11		
4		7183081300	EDESA SE 60 CB-ISP/POR B1 CND BAZ PLO	10-XXXXXX-11		
5		7183081400	ANSONIC SA 6 TC-ISP B1 CND BAZ PL2F	10-XXXXXX-11		
6		7183081500	FRIAC DE LUXE DKC6216E-BEL B1 CND BAZ PLOA	10-XXXXXX-11		
7		7183081600	BRU ES 1160 C-ISP B1 CND BAZ PLOA	10-XXXXXX-11		
8		7183081700	SMEG AS62C-ITA B1 CND BAZ PLOA	10-XXXXXX-11		
9		7183081800	E.ZETA EASYDRYER06-ITA B1 CND BAZ PL2F	10-XXXXXX-11		
10		7183081900	FAR SI562-FRA B1 CND BAZ PL2F	10-XXXXXX-11		
11		7183082000	ARÇELIK DV100-FAS B1 CND BAZ PL2	10-XXXXXX-11		
12		7183082100	FAR SLC2007-FRA B1 CND BAZ PL2F	10-XXXXXX-11		
13		7183082200	FRIAC DKC 6217 E-BEL B1 CND BAZ PLOA	10-XXXXXX-11		
14		7183082300	FRICON SR C-POR B1 CND BAZ PL2F	10-XXXXXX-11		
15		7183082400	BECKEN TDMC68WH-POR B1 CND BAZ PLOA	10-XXXXXX-11		
16		7183082500	FEDERAL FDR D 800-YUN B1 CND BAZ PL2	10-XXXXXX-11		
17		7183082600	PRINCESS DDR 600-YUN B1 CND BAZ PL2	10-XXXXXX-11		
18		7183082700	ELVITA TK16-DAN B1 CND BAZ PL1A	10-XXXXXX-11		
19		7183082800	SCHAUB LORENZ DRC6-ISP B1 CND BAZ PL1A	10-XXXXXX-11		
20		7181381300	HELKAMA HKR6-FIN B1 CND SENS PL2A	10-XXXXXX-11		
21		7181381400	AHMA CD1560-FIN B1 CND SENS PL2A	10-XXXXXX-11		
22		7182181200	ALTUS TK 1201 ALM B1 CND LED SENS PL2	10-XXXXXX-11		
23		7183181200	BLUESKY BSLE 06-FR B1 CND SENS PL2A	10-XXXXXX-11		
24		7183181300	SAIVOD STE 6C-ISP B1 CND SENS PL2F	10-XXXXXX-11		
25		7183181600	ECRON EC 1960-ISP B1 CND SENS PL2	10-XXXXXX-11		
26		7183181700	EUROLINE TK 4042-DAN B1 CND SENS PLOA	10-XXXXXX-11		
27		7183181900	FAR SLCE07-FRA B1 CND SENS PL2F	10-XXXXXX-11		
28		7183182200	ELVITA EK16-DAN B1 CND SENS PL1A	10-XXXXXX-11		
29		7183182300	AHMA CD2000 TYFON-FIN B1 CND SENS PL2	10-XXXXXX-11		

30		7183182400	LISTO SLC6L2-FRA B1 CND SENS PL2	10-XXXXXX-11	
31		7188541100	COLDIS COSL7CB-FRA B1 CND SENS PLOA	10-XXXXXX-11	
32		7181181400	BEKO DC 1560-ALM B1 CND SENS DIF	10-XXXXXX-11	
33		7181381100	EDESA SE 60 CBE-ISP/POR B1 CND SENS PLO	10-XXXXXX-11	
34		7181381200	FAGOR SFF 62 CB-FRA B1 CND SENS PLO	10-XXXXXX-11	
35		7183181400	FRIACDE LUXE DKC6316E-BEL B1 CNDSENSPLOA	10-XXXXXX-11	
36		7183181500	BRU ES 1560 C-ISP B1 CND SENS PLOA	10-XXXXXX-11	
37		7183181800	TEKA TKS 690 C-ISP B1 CND SENS PL2H	10-XXXXXX-11	
38		7183182100	FRIAC DKC 6317 E-BEL B1 CND SENS PLOA	10-XXXXXX-11	
39		7189581100	ALTUS ATK2110-BEN B1 CND SENS PLO	10-XXXXXX-11	
40		7181781100	FAGOR SFE 62 C-EXP B1 CNDU SENS PLO	10-XXXXXX-11	
41		7181781200	FAGOR SFF 62 C-FRA B1 CNDU SENS PLO	10-XXXXXX-11	
42		7181781300	SMEG AS63CS-ITA B1 CNDU SENS PLOA	10-XXXXXX-11	
43		7181781400	E.BREGENZ TKFS 6300-AVS B1 CNDU SENS PLO	10-XXXXXX-11	
44		7181781600	B.BERG TKF 2301 BON-HOL B1 CNDU SENS PL2	10-XXXXXX-11	
45		7181781700	B.BERG TKF2310 BONAIRE-HOL B1 CNDU S PL2	10-XXXXXX-11	
46		7181781800	DOMEOS SCO 06 BE-FRA B1 CNDU SENS PLOA	10-XXXXXX-11	
47		7182281200	ALTUS TK 1200-AVS B1 CNDU LED SENS PL2	10-XXXXXX-11	
48		7183281200	ATLAS KT 135/06-ISÇ B1 CNDU SENS PL2	10-XXXXXX-11	
49		7183281400	WASCO DC15K-DAN B1 CNDU SENS PLOA	10-XXXXXX-11	
50		7183281500	AHMA CD 1550-FIN B1 CNDU SENS PL1A	10-XXXXXX-11	
51		7183281700	APELL APS62CS-ISP B1 CNDU SENS PLO	10-XXXXXX-11	
52		7186781100	SMEG AS63CS-1 ITA-B1 CNDU SENS PLOA	10-XXXXXX-11	
53		7183581200	DEFY DTD 296-MEA 63 CND SENS PL2	10-XXXXXX-11	
54		7181281400	F&P DE60F60NW1-AVL B1 CNDU SENS DIF	10-XXXXXX-11	
55		7184081200	DEFY DTD 298-MEA 63 CNDU SENS PL2	10-XXXXXX-11	
56		7181781500	BLANCO BCSD6-AVL B1 CNDU SENS PL2	10-XXXXXX-11	

PART - GROUP CHANGE NOTIFICATION				Bulletin no	2009-K33	Date	18.12.2009
Prepared by	Onur Ercan			Signature			Rev :00
Approved by	Yüksel Onur						
Copy to	THD	✓	KMİ - ÜPB	KMİ - MÜT		KMİ - KGB	✓
	KMİ - ArGe	✓	KMİ - MT	KMİ - İGT		Diğer	

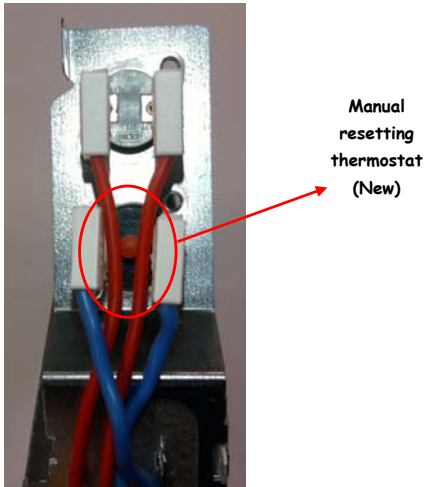
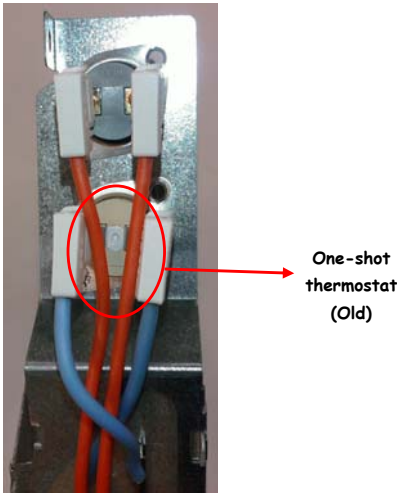
TECHNICAL EXPLANATION OF THE CHANGE

Issue | Heater with manual resetting thermostat.

Explanation

OLD VERSION : If the heater does not work because of one-shot thermostat is open circuit, heater is changed with the new one.

NEW VERSION : New type manuel resetting thermostat is being used with heater instead of one-shot thermostat. When manual resetting thermostat is open circuit, it can be reset with a mechanical action and there is no need to change the heater. You can find transition date at below table.

NEW	OLD
	

INFORMATION ABOUT THE PART CHANGES

Ref	New part(s)			Old Part(s)			Code
	Part name	Stock number	Qty.	Part name	Stock number	Qty.	
65	Heater Assembly (New)	2957500400	1	Heater Assembly (Old)	2957500400	1	A2

KOD AÇIKLAMALARI :

A-Old stocks can be used. Old & new parts are fully interchangeable.

B-Old stocks can be used. Old parts are interchangeable with old productions & new parts are interchangeable with new productions.

C-Old stocks can not be used. New parts are interchangeable with old & new productions.

D-Old stocks can not be used. New parts are interchangeable with new productions.

1-Performance / 2-Production improvement / 3-Safety / 4-Material or Qty./dimension change / 5-Additional part / 6-Part cancellation / 7-Alternative use

INFORMATION ABOUT THE PRODUCT CHANGES

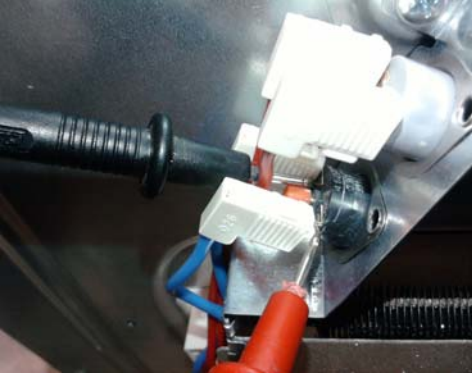
No	Date	Brand	Model	Started from	Finished at	Signature
Terra Condenser Base						
1	Nov-09	BEKO DC 1560-BEU B1 CND SENS DİF	7181181200	09.xxxxxx.11	XX-XXXXXX-XX	
2	Nov-09	BEKO DC 1560-EU B1 CND SENS DİF	7181181300	09.xxxxxx.11	XX-XXXXXX-XX	
3	Nov-09	BEKO DC 1560 X-BEU B1 CND SENS DİF	7183781100	09.xxxxxx.11	XX-XXXXXX-XX	
4	Nov-09	BEKO DC 1570-EU B1 CND SENS DİF	7185381100	09.xxxxxx.11	XX-XXXXXX-XX	
5	Nov-09	BEKO DC 1570-ÇİN B1 CND SENS DİF	7185381200	09.xxxxxx.11	XX-XXXXXX-XX	
6	Nov-09	EDESA SE 60 CBE- İSP/POR B1 CND SENS PLO	7181381100	09.xxxxxx.11	XX-XXXXXX-XX	
7	Nov-09	FAGOR SFF 62 CB-FRA B1 CND SENS PLO	7181381200	09.xxxxxx.11	XX-XXXXXX-XX	
8	Nov-09	FRIACDE LUXE DKC6316E-BEL B1 CNDSENSPLOA	7183181400	09.xxxxxx.11	XX-XXXXXX-XX	
9	Nov-09	BRU ES 1560 C-İSP B1 CND SENS PLOA	7183181500	09.xxxxxx.11	XX-XXXXXX-XX	
10	Nov-09	TEKA TKS 690 C-İSP B1 CND SENS PL2H	7183181800	09.xxxxxx.11	XX-XXXXXX-XX	
11	Nov-09	FRIAC DKC 6317 E-BEL B1 CND SENS PLOA	7183182100	09.xxxxxx.11	XX-XXXXXX-XX	
12	Nov-09	ALTUS ATK2110-BEN B1 CND SENS PLO	7189581100	09.xxxxxx.11	XX-XXXXXX-XX	
13	Nov-09	FAGOR SFE 62 C-EXP B1 CNDU SENS PLO	7181781100	09.xxxxxx.11	XX-XXXXXX-XX	
14	Nov-09	FAGOR SFF 62 C-FRA B1 CNDU SENS PLO	7181781200	09.xxxxxx.11	XX-XXXXXX-XX	
15	Nov-09	SMEG AS63CS-İTA B1 CNDU SENS PLOA	7181781300	09.xxxxxx.11	XX-XXXXXX-XX	
16	Nov-09	E.BREGENZ TKFS 6300- AVS B1 CNDU SENS PLO	7181781400	09.xxxxxx.11	XX-XXXXXX-XX	
17	Nov-09	B.BERG TKF 2301 BON- HOL B1 CNDU SENS PL2	7181781600	09.xxxxxx.11	XX-XXXXXX-XX	
18	Nov-09	B.BERG TKF2310 BONAIRE-HOL B1 CNDU S PL2	7181781700	09.xxxxxx.11	XX-XXXXXX-XX	
19	Nov-09	DOMEOS SCO 06 BE- FRA B1 CNDU SENS PLOA	7181781800	09.xxxxxx.11	XX-XXXXXX-XX	
20	Nov-09	ALTUS TK 1200-AVS B1 CNDU LED SENS PL2	7182281200	09.xxxxxx.11	XX-XXXXXX-XX	
21	Nov-09	ATLAS KT 135/06-İSÇ B1 CNDU SENS PL2	7183281200	09.xxxxxx.11	XX-XXXXXX-XX	
22	Nov-09	WASCO DC15K-DAN B1 CNDU SENS PLOA	7183281400	09.xxxxxx.11	XX-XXXXXX-XX	
23	Nov-09	AHMA CD 1550-FİN B1 CNDU SENS PL1A	7183281500	09.xxxxxx.11	XX-XXXXXX-XX	
24	Nov-09	APELL APS62CS-İSP B1 CNDU SENS PLO	7183281700	09.xxxxxx.11	XX-XXXXXX-XX	
25	Nov-09	SMEG AS63CS-1 İTA- B1 CNDU SENS PLOA	7186781100	09.xxxxxx.11	XX-XXXXXX-XX	
26	Nov-09	HELKAMA HKR6-FİN B1 CND SENS PL2A	7181381300	09.xxxxxx.11	XX-XXXXXX-XX	

27	Nov-09	AHMA CD1560-FIN B1 CND SENS PL2A	7181381400	09.xxxxxx.11	XX-XXXXXX-XX
28	Nov-09	ALTUS TK 1201 ALM B1 CND LED SENS PL2	7182181200	09.xxxxxx.11	XX-XXXXXX-XX
29	Nov-09	BLUESKY BSLE 06-FR B1 CND SENS PL2A	7183181200	09.xxxxxx.11	XX-XXXXXX-XX
30	Nov-09	SAIVOD STE 6C-İSP B1 CND SENS PL2F	7183181300	09.xxxxxx.11	XX-XXXXXX-XX
31	Nov-09	ECRON EC 1960-İSP B1 CND SENS PL2	7183181600	09.xxxxxx.11	XX-XXXXXX-XX
32	Nov-09	EUROLINE TK 4042- DAN B1 CND SENS	7183181700	09.xxxxxx.11	XX-XXXXXX-XX
33	Nov-09	FAR SLCE07-FRA B1 CND SENS PL2F	7183181900	09.xxxxxx.11	XX-XXXXXX-XX
34	Nov-09	ELVITA EK16-DAN B1 CND SENS PL1A	7183182200	09.xxxxxx.11	XX-XXXXXX-XX
35	Nov-09	BEKO DCU1560X-İSR B1 CNDU SENS DİF	7181281100	09.xxxxxx.11	XX-XXXXXX-XX
36	Nov-09	BEKO DCU1560X-ALM- AVS B1 CNDU SENS	7181281200	09.xxxxxx.11	XX-XXXXXX-XX
37	Nov-09	BEKO DCU 1560 X-FRA B1 CNDU SENS DİF	7181281300	09.xxxxxx.11	XX-XXXXXX-XX
38	Nov-09	BEKO DCU 1560-BEU B1 CNDU SENS DİF	7181881200	09.xxxxxx.11	XX-XXXXXX-XX
39	Nov-09	BEKO DCU 1560-EU B1 CNDU SENS DİF	7181881300	09.xxxxxx.11	XX-XXXXXX-XX
40	Nov-09	BEKO DCU 2560 X-FRA B1 CNDU LED SENS	7184281100	09.xxxxxx.11	XX-XXXXXX-XX
41	Nov-09	BEKO DCU 2570-EU B1 CNDU SENS DİF	7185481100	09.xxxxxx.11	XX-XXXXXX-XX
42	Nov-09	BEKO DCU 2570 X-FRA B1 CNDU SENS DİF	7186681100	09.xxxxxx.11	XX-XXXXXX-XX
43	Nov-09	BEKO DCU 1570 X-İSR B1 CNDU SENS DİF	7187481100	09.xxxxxx.11	XX-XXXXXX-XX
44	Nov-09	DEFY DTD 296-MEA G3 CND SENS PL2	7183581200	09.xxxxxx.11	XX-XXXXXX-XX
45	Nov-09	BEKO DC 1560 X5-BEU G3 CND LED SENS DİF	7183881100	09.xxxxxx.11	XX-XXXXXX-XX
46	Nov-09	BEKO DC 2560 S-EU G3 CND SENS DİF	7184881100	09.xxxxxx.11	XX-XXXXXX-XX
47	Nov-09	DEFY DTD 298-MEA G3 CNDU SENS PL2	7184081200	09.xxxxxx.11	XX-XXXXXX-XX
48	Nov-09	BEKO DCU 1560 S-BEU G3 CNDU SENS DİF	7181981200	09.xxxxxx.11	XX-XXXXXX-XX
49	Nov-09	BEKO DCU 2560XS-FRA G3 CNDU LED SENS	7184581100	09.xxxxxx.11	XX-XXXXXX-XX
50	Nov-09	BEKO DCU 2560 S-EU G3 CNDU LED SENS	7184781100	09.xxxxxx.11	XX-XXXXXX-XX
51	Nov-09	BEKO DCU 2570 X5- FRA G3 CNDU SENS	7186581100	09.xxxxxx.11	XX-XXXXXX-XX
52	Nov-09	BEKO DC 2561 X-BEN B1 CND LED SENS DİF	7184681100	09.xxxxxx.11	XX-XXXXXX-XX
53	Nov-09	BEKO DC 2571 X-BEN B1 CND SENS DİF	7186881100	09.xxxxxx.11	XX-XXXXXX-XX
54	Nov-09	BEKO DC 2561 X5-BEN G3 CND LED SENS DİF	7184481100	09.xxxxxx.11	XX-XXXXXX-XX
55	Nov-09	BEKO DC 1560-ALM B1 CND SENS DİF	7181181400	09.xxxxxx.11	XX-XXXXXX-XX
56	Nov-09	BEKO DCL 1560-ALM B1 CND SENS PL1A	7183182000	09.xxxxxx.11	XX-XXXXXX-XX
57	Nov-09	SAIVOD STE 7C-İSP B1 CND SENS PL1A	7186081100	09.xxxxxx.11	XX-XXXXXX-XX
58	Nov-09	ANSONIC SA 7TC-İSP B1 CND SENS PL2A	7186081200	09.xxxxxx.11	XX-XXXXXX-XX
59	Nov-09	CUCINE DC700W-ÇİN B1 CND SENS PL1A	7186081300	09.xxxxxx.11	XX-XXXXXX-XX
60	Nov-09	BEKO DC2570-FRA B1 CND SENS DİF	7188581100	09.xxxxxx.11	XX-XXXXXX-XX
61	Nov-09	ELİN KT710-İSV B1 CND SENS PL1A	7189281300	09.xxxxxx.11	XX-XXXXXX-XX

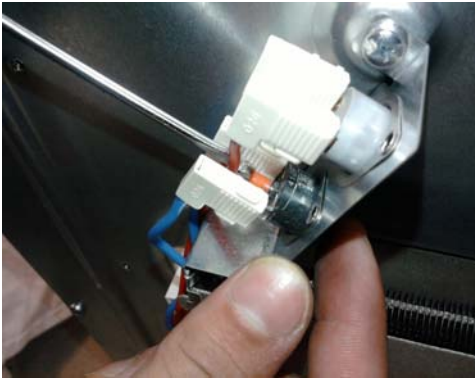
Resetting the manual resetting thermostat.

NOTE: UNPLUG THE DRYER FROM THE MAINS DURING THE OPERATION

- 1 With the multimeter manual resetting thermostat is checked from the terminals while heater is on the dryer.
If manual resetting thermostat is open circuit, the button is up and the heater does not work.



- 2 As shown below, the button is pushed by a screwdriver.



- 3 Now, the button is down.



- 4 The heater is checked again with the multimeter and it is short circuit.
Now, heater works.



- 5 Closing the heater cover, the operation is done.

PART - GROUP CHANGE NOTIFICATION				Bulletin no	2007-K12	Date	26.12.2007
Prepared by	Vedat AYLA / Levent ÇINAR			Signature		Rev :	
Approved by	Ertan ÇETİNKAYA / Ümit GÜLBAY						
Copy to	THD	✓	KMİ - ÜPB	✓	KMİ - MÜT	KMİ - KGB	✓
	KMİ - KÜGB	✓	KMİ - MT		KMİ - İGT	Customer	✓

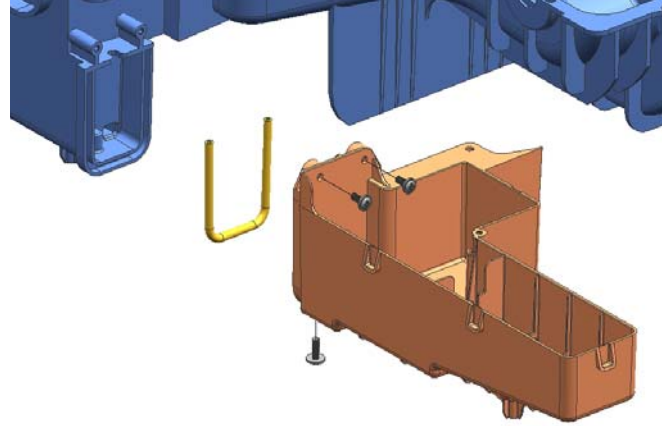
TECHNICAL EXPLANATION OF THE CHANGE

Issue Running Change of Pump Holder Sealing

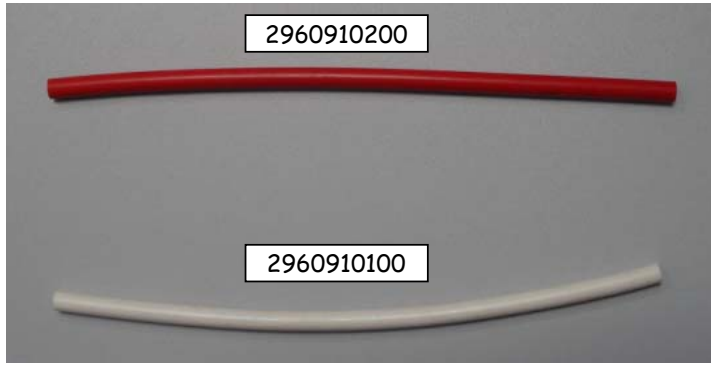
Explanation

If any leakage problem occurs on connection point of Pump Holder and Plastic Bottom Chassis, the 2960010100 Seal Gasket (black) must be changed with 2960910200 Pump Holder Sealing (Red) for the Condenser Dryer, which produced before July 2007.

In the production since July 2007, the 2960910100 Pump Holder Sealing (White) will be used instead of the the 2960010100 Seal Gasket.



After



Before



INFORMATION ABOUT THE PART CHANGES

Ref	New part(s)			Old Part(s)			Code
	Part name	Stock number	Rev	Part name	Stock number	Rev	
1248	POMP HOLDER SEALING (Red)	2960910200		SEAL GASKET(Black)	2960010100		C4
1248	POMP HOLDER SEALING (White)	2960910100					D4

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D-Old stocks can not be used. New parts are interchangeable with new productions

1-Performance / **2**-Production improvement / **3**-Safety / **4**-Material or dimension change / **5**-Additional part / **6**-Part cancellation / **7**-Alternative use

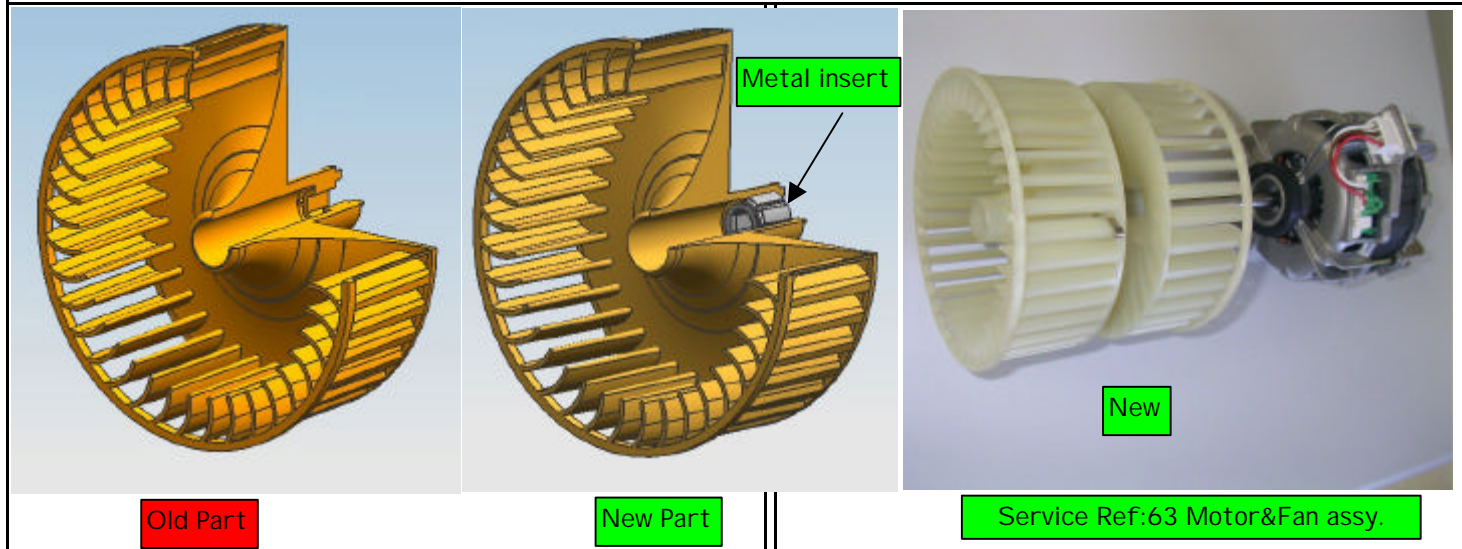
INFORMATION ABOUT THE PRODUCT CHANGES

No	Date	Brand	Model	Started from	Finished at	Signature
1	01.07.2007		All Condenser models affected.	07-XXXXXX-07	XX-XXXXX-XX	
2						
3						
4						
5						

		PART - GROUP CHANGE NOTIFICATION			Bulletin no	2006-K09	Date	16.08.2006
		Prepared by	Vedat AYLA		Signature			
		Approved by	Yasar Ceylan					
Copy to	TH-YPLB		ÇMI -MTK1		ÇMI -ÜPB		Other	
	ÇMI -KGB		ÇMI -MTk2		ÇMI -MÜT		Other	

TECHNICAL EXPLANATION OF THE CHANGE

Issue	Motor&fans change notice on Terra Condenser model dryers
Explanation	<p>Due to the vibration problem on Motor&fans assembly of Terra Condenser model dryers, the fan fixing design is changed with metal inserted fan.</p> <p>If you consider a problem regarding the noise or vibration on Motor, please change also Motor and Fan assembly together.</p> <p>Only new Motor and fans group will be delivered as a spare parts. (Service Ref:63)</p>



INFORMATION ABOUT THE PART CHANGES							
Ref	New part(s)			Old Part(s)			Code
	Part name	Stock number	Rev	Part name	Stock number	Rev	
63	Motor&Fans Assembly	29 6440 0100		Motor&Fans Assembly	29 6430 0100		D2
63				Dryer Motor(TERRA-CND)	29 5336 0100		D4
891				Cooling Fan	29 5805 0100		D4
877				Process Fan	29 5804 0100		D4
-							
-							
-							

CODE EXPLANATION :

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B-Old stocks can be used; Old parts are interchangeable with old productions & new parts are interchangeable with productions

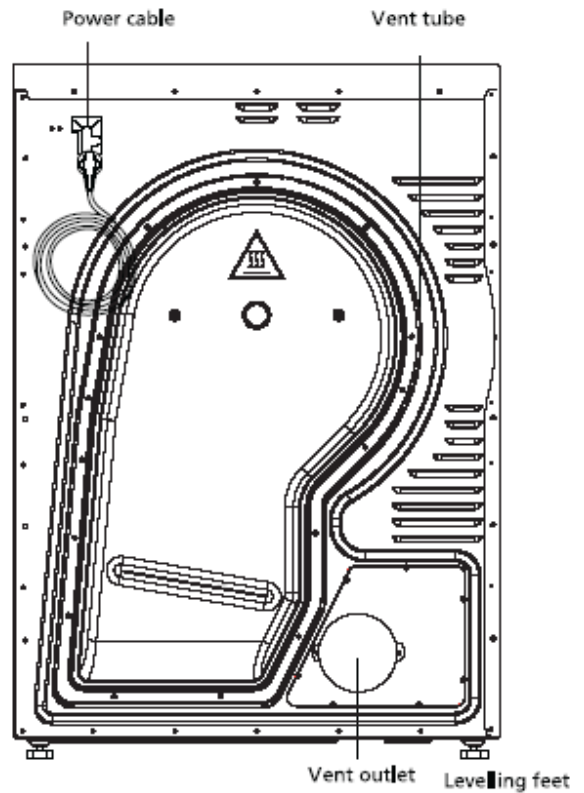
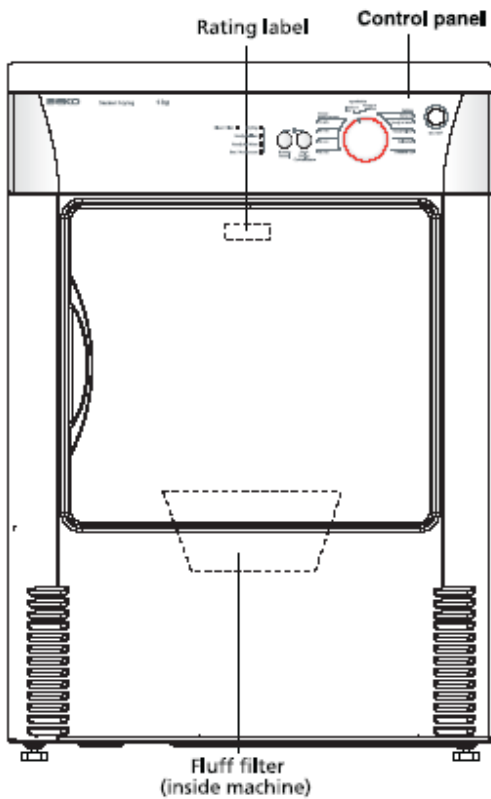
C-Old stocks can not be used. New parts are interchangeable with old & new productions

D-Old stocks can not be used. New parts are interchangeable with new productions

1-Performance / **2**-Production improvement / **3**-Safety / **4**-Material or dimension change / **5**-Additional part / **6**-Part cancellation / **7**-Alternative use

INFORMATION ABOUT THE PRODUCT CHANGES						
No	Date	Brand	Model	Started from	Finished at	Signature
1	17 July 2006	All brands	Only Terra Condenser Dryer	mid July 06		
2						
3						
4						
5						

TERRA Vented Clothes Dryer Disassembly Instructions



**SERVICE WORK MUST ONLY BE PERFORMED BY A QUALIFIED ENGINEER !
DISCONNECT FROM THE MAINS SUPPLY BEFORE ATTEMPTING ANY
SERVICE REPAIRS**

1- Top lid :

- Remove the 3 screws that attach the top lid to the body.
- Pull the top lid back and then lift upwards and take out.

2- Panel :

1. Remove the 3 screws that attaches the panel to the panel holder.
2. Release the panel from the snaps on the panel holder.
3. Disconnect cable connections



TERRA Vented Clothes Dryer Disassembly Instructions



3- On/Off Switch :

4. Remove top lid and front panel.
5. Remove on/off switch knob.
6. Release plastic clips and pull free.
7. .

4- Power Supply cable



1. Disconnect cable connections.
2. Remove the earth screw
3. Terminal plastic moved upward in order to disassemble.

5- Interference suppressor:

- Top plate is disassembled.
- Interference suppressor cables are disconnected.

Two screws that are placed behind the body that fix the terminal group to the body are unscrewed.

6- Heater

1. Remove 15 screw from Heater Cover.
2. Disconnect the heater socket from the rear panel.



3. Remove the screw which fixed heater.
4. First remove right hook than pull the left hook to the back.
5. Slide off the heater to the upright. Heater can removed from their places.

TERRA Vented Clothes Dryer Disassembly Instructions



7- Rear Panel

1. Remove the hose and hose adapter from the housing.
2. Remove the 7 screws that attach the back service cover to the body.
3. Remove security segment and washer from the drum shaft.



4. Remove the 21 screws that attach the back cover to the body. Open the side panel to the outside.
5. Back cover removed from the drum.

8- Drum/Tumble Assembly

1. Poly-V belt removed from the motor pulley.
2. Drum take out from the front lager.

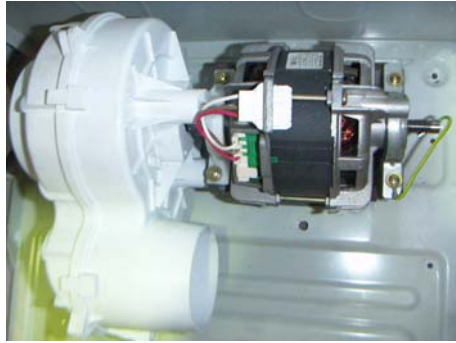
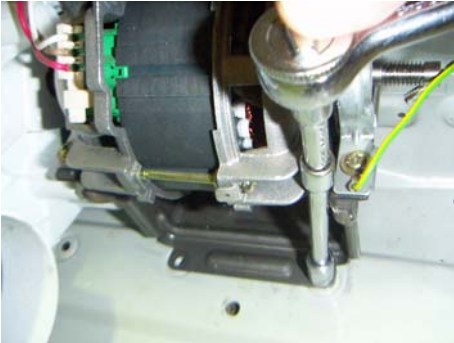


TERRA Vented Clothes Dryer Disassembly Instructions

9- Motor Assembly

1. Remove 4 bolts that attach the motor to the steel bracket.

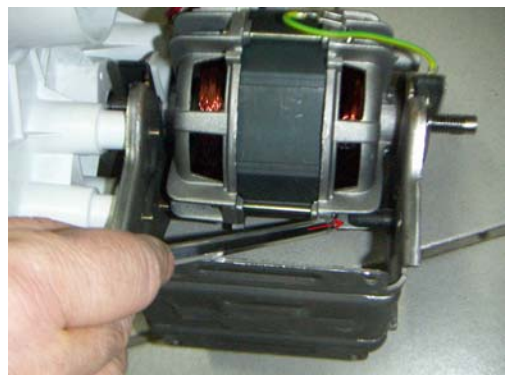
•



2. Motor and process fan pulled from the housing. 7 snap fit at Process fan cover disassembled by small screws.



3. Process fan fixing bolt is removed by tool 10 and than it can be disassembled from the motor shaft.
4. Remove 3 Screws that connects motor bracket and remove motor from bracket.
5. If you reassemble the motor be careful to fixing screw of motor. This screw provide motor not to turn in their axis.



10- Front Lager house

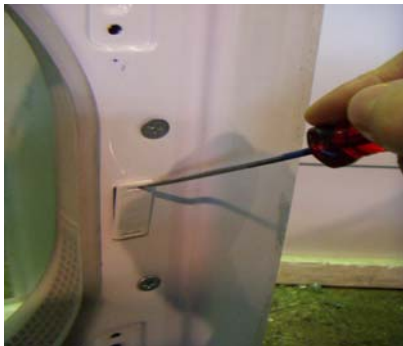
1. Front door is opened.
2. 8 Screws are removed that fix the front door group to the front panel.
3. Remove lager house from the housing.

TERRA Vented Clothes Dryer Disassembly Instructions

11- Changing hinge position

If the customer wish to open the door to the other side, you can have the hinge position changed from left hand to right hand or vice versa by our customer service.

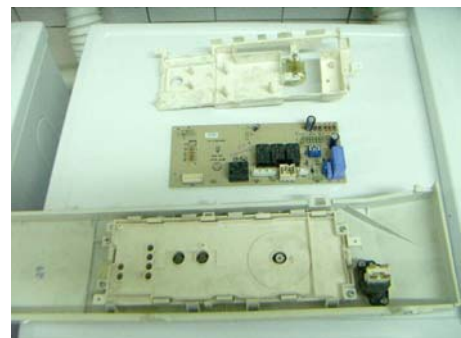
1. Front door is opened and door disassembled.
2. Hinge removed from its place on the door
3. Door switch sensor hook turned to the anticlockwise directions and pull out.
4. Remove 3 Blind cover on the housing for hinges and door lock.
5. Remove the snap fitted door lock from the housing and fix to the other side.
6. Fix the removed blind cover to the other side.
7. Assemble door the other side.



12- Control module replacement :

(Please be sure machine is not connected to power)

1. Remove top lid,
2. Locate electronic module at the back of the front control panel of the machine,
3. Carefully remove connectors and socket housings,
4. Remove 2 screws from the card holder,
5. Remove module from its holder.



PART - GROUP CHANGE NOTIFICATION				Bulletin no	2011-K10	Date	14.09.2011
Prepared by	Volkan ÇERKEZ			Signature		Rev:00	
Approved by	Yüksel Onur						
Copy to	THD	✓	KMI - UPB	KMI - MUT	KMI - KGB	✓	
	KMI - ArGe		✓	KMI - MT	KMI - İGT	Other	

TECHNICAL EXPLANATION OF THE CHANGE

Issue Revision in some types of Rear Cover Assembly.

Explanation

Some types of rear cover assemblies (2957400100,2957400200) changed with this publication. And Terra AV (UL) rear cover assembly (2957400500) type was revised.

Changing

- 1- 2957400600 (using for Terra/Ares AV dryers) rear cover assembly will be used instead of 2957400100 (using for Terra AV dryers) rear cover assembly.
- 2- 2957400400 (using for Terra CND/CND direct discharge dryers) rear cover assembly will be used instead of 2957400200 (using for Terra CND dryers) rear cover assembly.
- 3- Revised 2957400500 (using for Terra/Ares AV (UL) dryers) rear cover assembly will be used instead of 2957400500 (using for Terra AV (UL) dryers) rear cover assembly.

	NEW		OLD
1	<p>REAR COVER ASSEMBLY 2957400600</p> <p>©TİP 06 TERRA/ARES AV</p>	←	<p>REAR COVER ASSEMBLY 2957400100</p> <p>TİP 01 AV</p>
2	<p>REAR COVER ASSEMBLY 2957400400</p> <p>© TİP 04 KONDANSER TANK ALT VE TANK ALT DİREKT TAHLİYE</p>	←	<p>REAR COVER ASSEMBLY 2957400200</p> <p>TİP 02 KONDANSER (TANK ALT)</p>
3	<p>REAR COVER ASSEMBLY 2957400500</p> <p>©TİP 05 TERRA/ARES AV (UL)</p>	←	<p>REAR COVER ASSEMBLY 2957400500</p> <p>TİP 05 AV (UL)</p>

INFORMATION ABOUT THE PART CHANGES

Ref	NEW PART				OLD PART				Code
	Part name	Stock number	Qty.		Part name	Stock number	Qty.		
1046	REAR COVER ASSEMBLY (Type 06)	2957400600	1		REAR COVER ASSEMBLY (Type 01)	2957400100	1		E2
1046	REAR COVER ASSEMBLY (Type 04)	2957400400	1		REAR COVER ASSEMBLY (Type 02)	2957400200	1		E2
1046	REAR COVER ASSEMBLY (Type 05)	2957400500	1		REAR COVER ASSEMBLY (Type 05)	2957400500	1		E2

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- C-Old stocks can not be used. New parts are interchangeable with old & new productions.
- D-Old stocks can not be used. New parts are interchangeable with new productions.
- E- Old stocks can be used. Old parts are interchangeable with old productions, New parts are interchangeable with old & new productions.

PART - GROUP CHANGE NOTIFICATION					Bulletin no	2010-K08	Date	17.08.2010
Prepared by	Remzi Can				Signature			
Approved by	Yüksel Onur						Rev :00	
Copy to	THD		✓	KMI - ÜPB	KMI - MÜT		KMI - KGB	✓
	KMI - ArGe		✓	KMI - MT	KMI - İGT		Diğer	

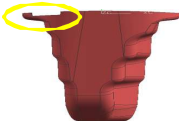


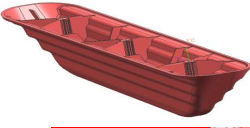
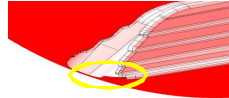

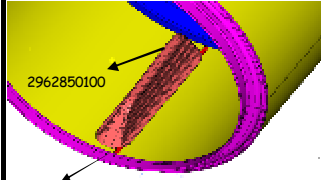
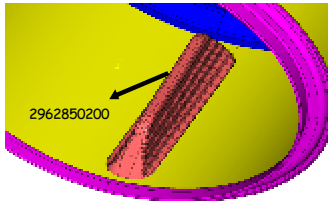

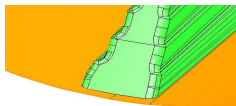
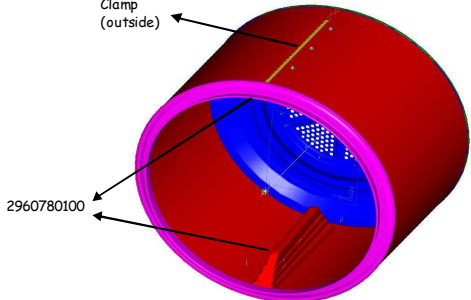
TECHNICAL EXPLANATION OF THE CHANGE

Issue Getting the drum clamp on the wrapper sheet into the inner surface of the drum and drum lifter revision

Explanation

With this revision, the drum clamp of the wrapper sheet is taken into the inner surface of the drum and for this reason, the drum assemblies (2958000100/0200/0300/0400/0500/0600) are revised. Also with this change drum lifter design has been changed (**2960780100** -> **2962850100**, **2962850200**).

- 1- New revised drum assemblies (2958000100/0200/0300/0400/0500/0600), has new drum lifters (2962850100, 2962850200)
- 2- Old lifter design (2960780100) is shown below at picture 2, new lifter design (2962850100, 2962850200) is shown at picture 1
- 3- Drum clamp of the wrapper sheet design change is shown at picture 3
- 4- **Old lifters** (2960780100) should be used with only **old design drums**
- 5- **New lifters** (2962850100, 2962850200) should be used with only **new design drums**

NEW DRUM LIFTER - PICTURE 1		OLD DRUM LIFTER - PICTURE 2
<p>2962850100</p>       <p>Picture 3</p>  	<p>2960780100</p>   	

INFORMATION ABOUT THE PART CHANGES

Ref	New part(s)			Old Part(s)			Code
	Part name	Stock number	Qty.	Part name	Stock number	Qty.	
584	Drum Lifter (Used for clamped drum surface)	2962850100	1	Drum Lifter	2960780100	1	B2
1461	Drum Lifter (Used for non-clamped drum surface)	2962850200	1	Drum Lifter	2960780100	1	B2

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- 1-Performance / 2-Production improvement / 3-Safety / 4-Material or Qty./dimension change / 5-Additional part / 6-Part cancellation / 7-Alternative use

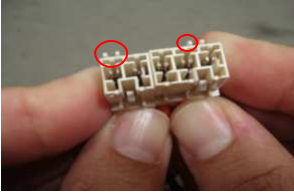
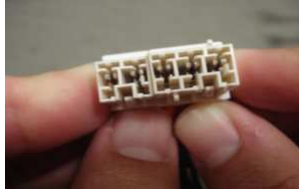


PART - GROUP CHANGE NOTIFICATION				Bulletin no	Date	08.01.2009
Prepared by	Şafak TEZCAN - Sinan SEKBAN			Signature		Rev :00
Approved by	Yüksel Onur					
Copy to	THD	✓	KMI - ÜPB	KMI - MÜT	KMI - KGB	
	KMI - ÜGB	✓	KMI - MT	KMI - İGT	Diğer	

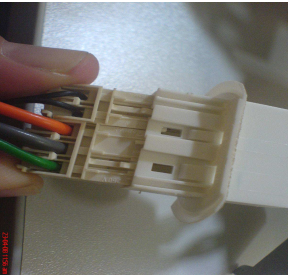
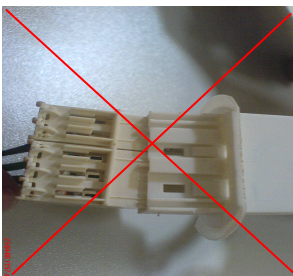
TECHNICAL EXPLANATION OF THE CHANGE

Issue | Heater Socket and Cable Socket Changes

Explanation

Cable Harness Heater socket assemble for All Terra Sensor models. If heater socket is assembled wrong, the heater will run at low wattage and the customer will complain for drying performance. Most importantat ; Heater thermal cut-out will be off the circuit in case of wrong assembly. This causes a serious safety problem. With the change at the heater and cable sockets its not possible to fit sockets wrong. You can find transition dates at the Table section.

NEW		OLD
	Cable Socket (New)	
	Heater Socket (New)	

	
ASSEMBLY - CORRECT	ASSEMBLY - WRONG

INFORMATION ABOUT THE PART CHANGES

Ref	New part(s)				Old Part(s)				Code
	Part name	Stock number	Qty.		Part name	Stock number	Qty.		
65	Heater Assembly(New)	295750010C	1		Heater Assembly(Old)	295750010C	1	B2	
65	Heater Assembly(New)	295750020C	1		Heater Assembly(Old)	295750020C	1	B2	
65	Heater Assembly(New)	295750030C	1		Heater Assembly(Old)	295750030C	1	B2	
65	Heater Assembly(New)	295750040C	1		Heater Assembly(Old)	295750040C	1	B2	
65	Heater Assembly(New)	295750060C	1		Heater Assembly(Old)	295750060C	1	B2	
65	Heater Assembly(New)	295750080C	1		Heater Assembly(Old)	295750080C	1	B2	
166	Main Cable Assembly(New)	295700110C	1		Main Cable Assembly(Old)	295700110C	1	B2	
166	Main Cable Assembly(New)	295700120C	1		Main Cable Assembly(Old)	295700120C	1	B2	
166	Main Cable Assembly(New)	295700130C	1		Main Cable Assembly(Old)	295700130C	1	B2	
166	Main Cable Assembly(New)	295700150C	1		Main Cable Assembly(Old)	295700150C	1	B2	

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INFORMATION ABOUT THE PRODUCT CHANGES

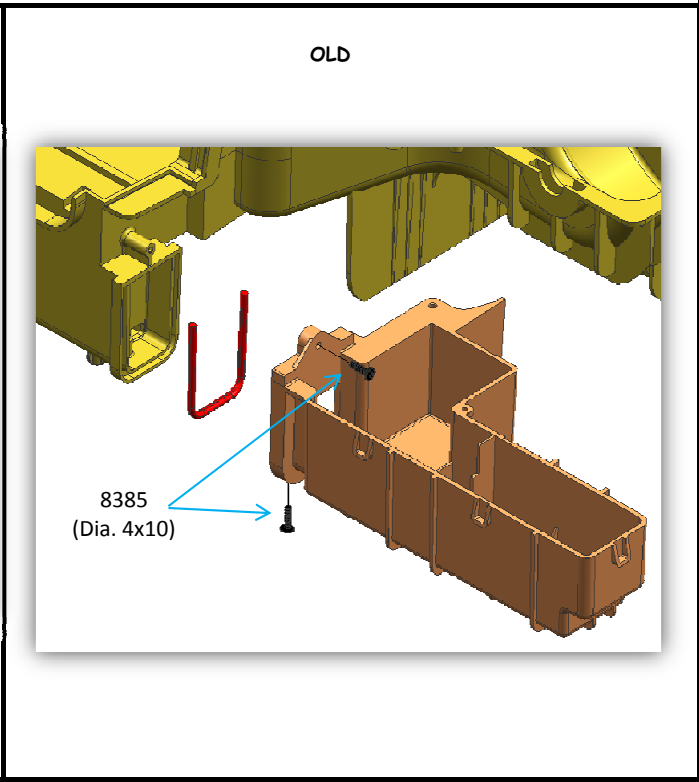
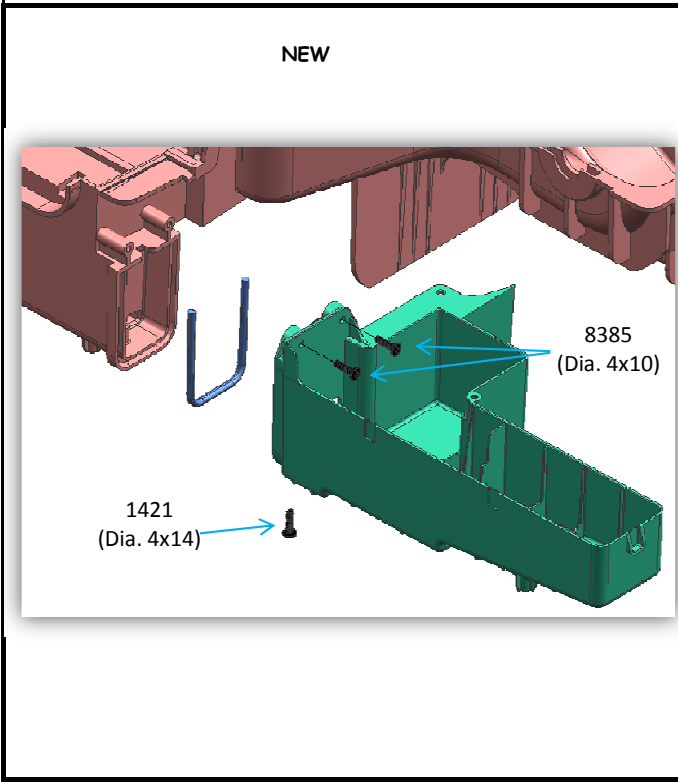
No	Date	Brand	Model	Started from	Finished at	Signature
All Terra Sens Dryer Models						
1			295750020C	May,08	-	
2			295750040C	June 08	-	
3			295750060C	September 08	-	
4			295750080C			

PART - GROUP CHANGE NOTIFICATION				Bulletin no	2010-K28	Date	15.12.2010
Prepared by	Levent Çınar			Signature			
Approved by	Yüksel Onur						Rev :00
Copy to	THD	✓	KMİ - ÜPB	KMİ - MÜT		KMİ - KGB	✓
	KMİ - ArGe	✓	KMİ - MT	KMİ - İGT		Diğer	

TECHNICAL EXPLANATION OF THE CHANGE

Issue Chassis Assy.& Pump Holder revision

Explanation
 The 296130..00 Condenser Chassis Assy. part has been revised and 295845..00 Pump Holder part has been replaced with 296076..00 Pump Holder part on Terra condenser products (CND & CNDU). This revision also affects the connection method of the parts as shown in the picture below. Due to revision after the July 2007 products, 296076..00 Pump Holder part will be used on mentioned products. 295845..00 Pump Holder part should be used on products before July 2007. If any service given for 296130..00 Condenser Chassis Assy. on product before July 2007, 296076..00 Pump Holder part has to be used on that product as well.
 You can find the transition dates on the below table.



INFORMATION ABOUT THE PART CHANGES

Ref	New part(s)			Old Part(s)			Code
	Part name	Stock number	Qty.	Part name	Stock number	Qty.	
1245	PUMP HOLDER	296076..00	1	PUMP HOLDER	2958450100	1	B2
1421	PT SCREW 4x14	9003271700	1				5

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