

M&R GASTRO SERVICE · REVISION 1.0

Technisches Servicedossier

Backöfen für Bäckereiprodukte und Feinbackwaren

Nur für qualifiziertes Servicepersonal. Vor Arbeiten alle Energiequellen trennen, sichern und die Spannungsfreiheit prüfen.

Geltungsbereich: MRG.3545-6 · MRG.3545-6D · MRG.3545-6M · MRG.3545-6A

01 Servicehinweise

- Explosionszeichnung und Ersatzteilliste sind im Abschnitt G (Spare Part List - Exploding Drawing) enthalten.
- Elektrischer Schaltplan / Circuit Schema ist im Abschnitt H (Electric Circuit Schema) enthalten.

EXPLODED VIEW
Yes

WIRING
Yes

PARTS LIST
Yes

VISUAL PAGES
5

Installation, Anschluss, Wartung und Reparaturen dürfen nur durch qualifiziertes Fachpersonal erfolgen.

M&R Gastro Service

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Dossier technique service

Fours pour produits de boulangerie et pâtisserie

Réservé au personnel technique qualifié. Avant toute intervention, couper, condamner et vérifier l'absence de toute énergie.

Champ d'application: MRG.3545-6 · MRG.3545-6D · MRG.3545-6M · MRG.3545-6A

01 Notes de service

- Dessin éclaté et liste des pièces de rechange fournis en section G (Spare Part List - Exploding Drawing).
- Schéma électrique (Electric Circuit Schema) fourni en section H.

EXPLODED VIEW

Yes

WIRING

Yes

PARTS LIST

Yes

VISUAL PAGES

5

L'installation, le raccordement, l'entretien et les réparations doivent être réalisés par du personnel qualifié.

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Dossier tecnico di assistenza

Forni per prodotti da panetteria e pasticceria

Riservato al personale tecnico qualificato. Prima di ogni intervento scollegare, bloccare e verificare l'assenza di tutte le fonti di energia.

Campo di applicazione: MRG.3545-6 · MRG.3545-6D · MRG.3545-6M · MRG.3545-6A

01 Note di assistenza

- Disegno esploso e distinta ricambi inclusi nella sezione G (Spare Part List - Exploding Drawing).
- Schema elettrico incluso nella sezione H (Electric Circuit Schema).

EXPLODED VIEW

Yes

WIRING

Yes

PARTS LIST

Yes

VISUAL PAGES

5

Installazione, collegamento, manutenzione e riparazioni devono essere eseguiti esclusivamente da personale qualificato.

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Technical service dossier

Bakery and sweet pastry ovens

For qualified service personnel only. Before work, isolate, lock out and verify all energy sources are absent.

Scope: MRG.3545-6 · MRG.3545-6D · MRG.3545-6M · MRG.3545-6A

01 Service notes

- Exploded view and spare parts list are provided in Section G (Spare Part List - Exploding Drawing).
- Electric circuit schematic is provided in Section H (Electric Circuit Schema).

EXPLODED VIEW
Yes

WIRING
Yes

PARTS LIST
Yes

VISUAL PAGES
5

Installation, connection, maintenance and repairs must only be carried out by qualified personnel.

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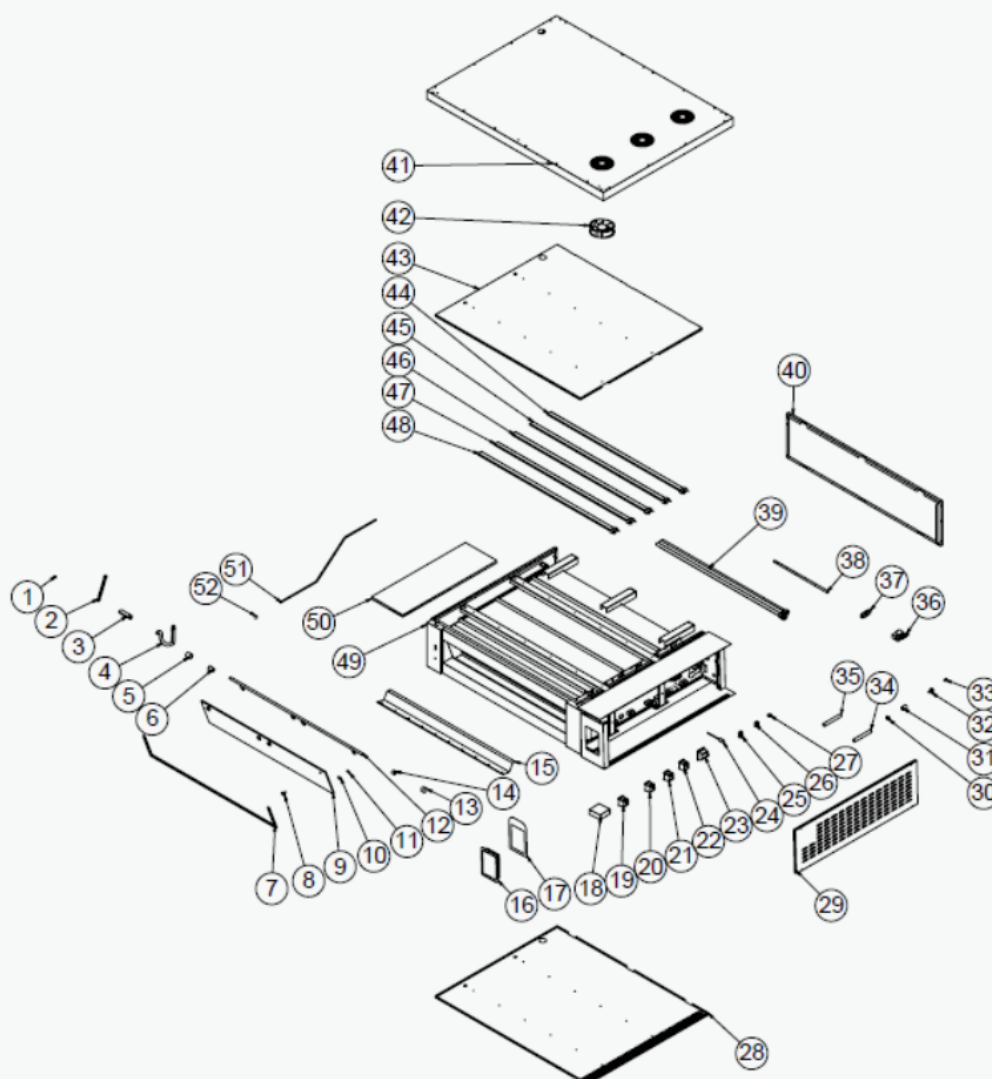
MRG.3545-6 · MRG.3545-6D · MRG.3545-6M · MRG.3545-6A

Verified technical reference

01 EXPLODED P16

BAKERY PRODUCTS AND SWEET PASTRY OVENS

G SPARE PART LIST- EXPLODING DRAWINGS



3545-6-2017

MRG.3545-6 · MRG.3545-6D · MRG.3545-6M · MRG.3545-6A

Verified technical reference

02 EXPLODED P17

BAKERY PRODUCTS AND SWEET PASTRY OVENS

G SPARE PART LIST- EXPLODING DRAWINGS

PRODUCT CODE: 3545-6		
NO	PRODUCT NAME	P.CODE
1	BUSH	YBR-KNX.SLV-KS-0021
2	COVER SPRING	M.YAY-GLD-001
3	HANDLE	M.PLS-OZL-009
4	COVER HANDLE	YSC-KNX.SLV-LZ-0095
5	CONNECTION BUSH	YTL-KNX.SLV-KS-0018
6	BRASS CONNECTION BUSH	YTL-KNX.SLV-KS-0020
7	GLASS WICK	HCN-ELY-KZ-001
8	FIXING SCREW	YTL-KNX.SLV-KS-0017
9	1210*235*8MM GLASS	M.CAM-TMP-023
10	GASKET	M.PLS-SLK-005
11	GASKET	M.PLS-SLK-006
12	CONNECTION SHAFT	YTL-KNX.SLV-KS-0016
13	CONNECTION BUSH	YTL-KNX.SLV-KS-0019
14	BRASS CONNECTION BUSH	YTL-KNX.SLV-KS-0021
15	STONE FRONT SHEET	YSC-KNX.SLV-PN-0250
16	ELECTRONIC CARD	M.ELK-BRL-SLV-001
17	TICKET	M.AKS-ETK-LKS-094
18	MDR 20-12 POWER SOURCE	JP.M.ELK-EDM-ERK-004
19	CONTACTOR	JP.M.ELK-KNT-KNT-002
20	LC1K0901M7 CONTACTOR	JP.M.ELK-KNT-KNT-020
21	5SL63 MCB C32 3*32 A FUSE	JP.M.ELK-SGR-003
22	5SL6104-7 MCB C4 1*4 A 6KA FUSE	JP.M.ELK-SGR-007
23	LAMP	JP.M.ELK-LMB-AMP-002
24	J TYPE THERMOCULP 15 CM	M.ELK-EDM-JKT-018
25	PG-16 CABLE FITTING	JP.M.ELK-RKR-PLS-001

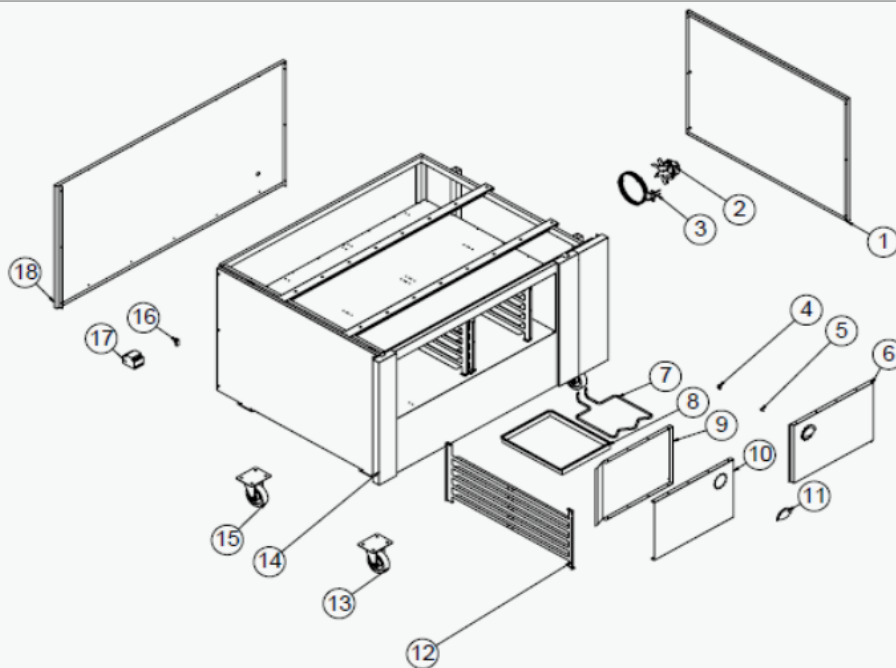
MRG.3545-6 · MRG.3545-6D · MRG.3545-6M · MRG.3545-6A

Verified technical reference

03 EXPLODED P19

BAKERY PRODUCTS AND SWEET PASTRY OVENS

G SPARE PART LIST- EXPLODING DRAWINGS



PRODUCT CODE:		3545-6M-2017
NO	PRODUCT NAME	P.CODE
1	SIDE BODY SHEET	YSC-KNX.SLV-PN-0306
2	FAN MOTOR	M.ELK-MTR-FMT-004
3	230V-1700W RESISTANCE	M.ELK-RZS-BRU-IE-001
4	CLIP	JP.M.AKS-KLT-GNL-007
5	CLIP	JP.M.AKS-KLT-GNL-006
6	RIGHT LID SHEET	YSC-KNX.SLV-PN-0294
7	1000 W RESISTANCE	M.ELK-RZS-BRU-MAY-002
8	evaporation pan	YSC-KNX.SLV-PN-0076
9	COVER INTERNAL SHEET	YSC-KNX.SLV-PN-0283
10	LEFT LID SHEET	YSC-KNX.SLV-PN-0293
11	HANDLE	M.AKS-KLP-CRNI-001
12	TRAY RACK	YSC-KNX.SLV-LZ-0072
13	125*40 WHEEL	M.AKS-TKR-PS-001
14	CHASSIS	-
15	125*40 WHEEL WITH BRAKE	M.AKS-TKR-PSF-001
16	TERMINAL	JP.M.ELK-KLM-028
17	LC1K0910M7 CONTACTOR	JP.M.ELK-KNT-KNT-021
18	REAR BODY SHEET	YSC-KNX.SLV-PN-0305

MRG.3545-6 · MRG.3545-6D · MRG.3545-6M · MRG.3545-6A

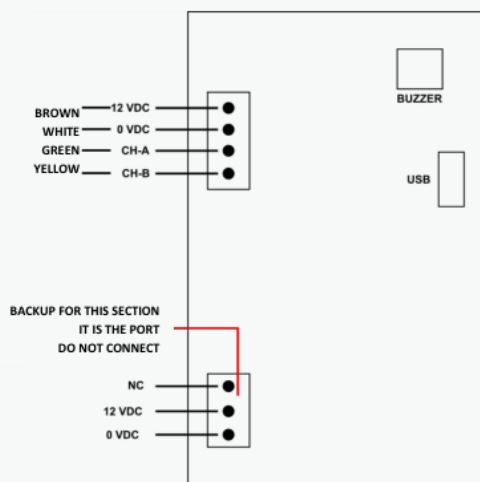
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04 WIRING P21

BAKERY PRODUCTS AND SWEET PASTRY OVENS

H ELECTRIC CIRCUIT SCHEMA

I	Terminal
F1	3x40 A Automat fuse
F2	1x6 A Automat fuse
R1	Inner lighting relay 220V
R2	Cooling fan relay 220V
R3	Vapor valve relay 220V
C1	Front heater resistance contactor 220V
C2	Lower heater resistance contactor 220V
C3	Upper heater resistance contactor 220V
C4	Vapor unit resistance contactor 220V
V	Vapor valve 220V
FN	Cooling fan 220V
L1	Inner lighting lamp 220V
R1	Front lower heater resistance 650W 230V
R2	Front upper heater resistance 650W 230V
R3	Lower heater resistance 650W 230V
R4	Upper heater resistance 650W 230V
R5	Vapor unit resistance 1000W 230V
TC1	Oven unit thermocouple (TC.M06-L150-K01K)
TC2	Vapor unit thermocouple (TC.M06-L150-K01K)



MRG.3545-6 · MRG.3545-6D · MRG.3545-6M · MRG.3545-6A

Verified technical reference

05 WIRING P22

BAKERY PRODUCTS AND SWEET PASTRY OVENS

H ELECTRIC CIRCUIT SCHEMA

