

M&R GASTRO SERVICE · REVISION 1.0

Technisches Servicedossier

Topfspülmaschine

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

Geltungsbereich: MRG.UW-80 · MRG.UW-130

01 Servicehinweise

- Explosionszeichnung und Ersatzteillisten sind für beide Ausführungen im Handbuch enthalten.
- Elektrischer Schaltplan (Schema) ist im Handbuch enthalten.

EXPLODED VIEW

Yes

WIRING

Yes

PARTS LIST

Yes

VISUAL PAGES

4

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

M&R Gastro Service

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Dossier technique service

Lave-ustensiles

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

Champ d'application: MRG.UW-80 · MRG.UW-130

01 Notes de service

- Dessin éclaté et listes de pièces détachées fournis pour les deux versions dans le manuel.
- Schéma électrique fourni dans le manuel.

EXPLODED VIEW
Yes

WIRING
Yes

PARTS LIST
Yes

VISUAL PAGES
4

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

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Dossier tecnico di assistenza

Lavautensili

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.UW-80 · MRG.UW-130

01 Note di assistenza

- Disegno esploso e liste ricambi fornite per entrambe le versioni nel manuale.
- Schema elettrico fornito nel manuale.

EXPLODED VIEW

Yes

WIRING

Yes

PARTS LIST

Yes

VISUAL PAGES

4

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

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Technical service dossier

Utensil washer

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

Scope: MRG.UW-80 · MRG.UW-130

01

Service notes

- Exploded view and spare parts lists are provided for both sizes in the manual.
- Electrical circuit diagram is provided in the manual.

EXPLODED VIEW

Yes

WIRING

Yes

PARTS LIST

Yes

VISUAL PAGES

4

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

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MRG.UW-80 · MRG.UW-130

Verified technical reference

01 EXPLODED P10

UTENSIL WASHER

G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE : UW-80		
NO	PRODUCT NAME	P.CODE
1	PUMP FILLING HOSE	M.MEK-TES-HRT-083
2	WASHING MOTOR	M.ELK-MTR-PMP-003
3	PRESSURE HOSE	M.MEK-TES-HRT-084
4	BOILER	ARA-ERS.BYM-0008
5	BRACKET	ERS.M.MEK-TES-INX-002
6	BOILER HOSE INLET	YTL-ERS.BYM-KS-0109
7	THERMOSTAT PIPE	YBR-ERS.BYM-KS-0003
8	380/220V 9000W L:42CM RESISTANCE	M.ELK-RZS-BRU-BYM-019
9	RESISTANCE COVER	M.ENJ-ERS-PLS-BYM-025
10	ENGINE HOSE	M.MEK-TES-HRT-082
11	WATER PUMP	M.ELK-MTR-PMP-013
12	VALVE (14 LT)	M.ELK-SLN-PLS-001
13	evacuation rubber	M.ENJ-ERS-LST-040
14	FOUNTAIN STOP	M.MEK-TES-HRT-081
15	BOILER RESISTANCE 380V-6000W	M.ELK-RZS-BRU-BYM-014
16	DRAIN HOSE	M.MEK-TES-HRT-073
17	DRAIN PUMP	M.ELK-MTR-PMP-002
18	DISCHARGE GROUP	M.ENJ-ERS-PLS-BYM-125
19	AIR TRAP LOCATION	M.ENJ-ERS-PLS-BYM-015
20	AIR TRAP	M.ENJ-ERS-PLS-BYM-019
21	DETERGENT PUMP	M.ELK-MTR-PMP-006
22	DRAIN PLUG	YBR-ERS.BYM-KS-0035
23	MAGNET	M.MIK-ERS-006
24	POLISHING PUMP	M.ELK-MTR-PMP-007
25	THERMOSTAT 0-90°C	M.ELK-MEK-TRM1-008
26	PRE FILTER SHEET	M.MTS-BYM-025
27	REAR FILTER SHEET	M.MTS-BYM-026
28	STOP ELEMENT	YTL-ERS.BYM-KS-0107
29	SHAFT BUSHING	YTL-ERS.BYM-KS-0092
30	COVER SHAFT	YTL-ERS.BYM-KS-0091
31	HINGE BUSH	YTL-ERS.BYM-KS-0087
32	HINGE SCREW	YTL-ERS.BYM-KS-0088
33	CLEAN WATER HOSE	M.MEK-TES-HRT-085

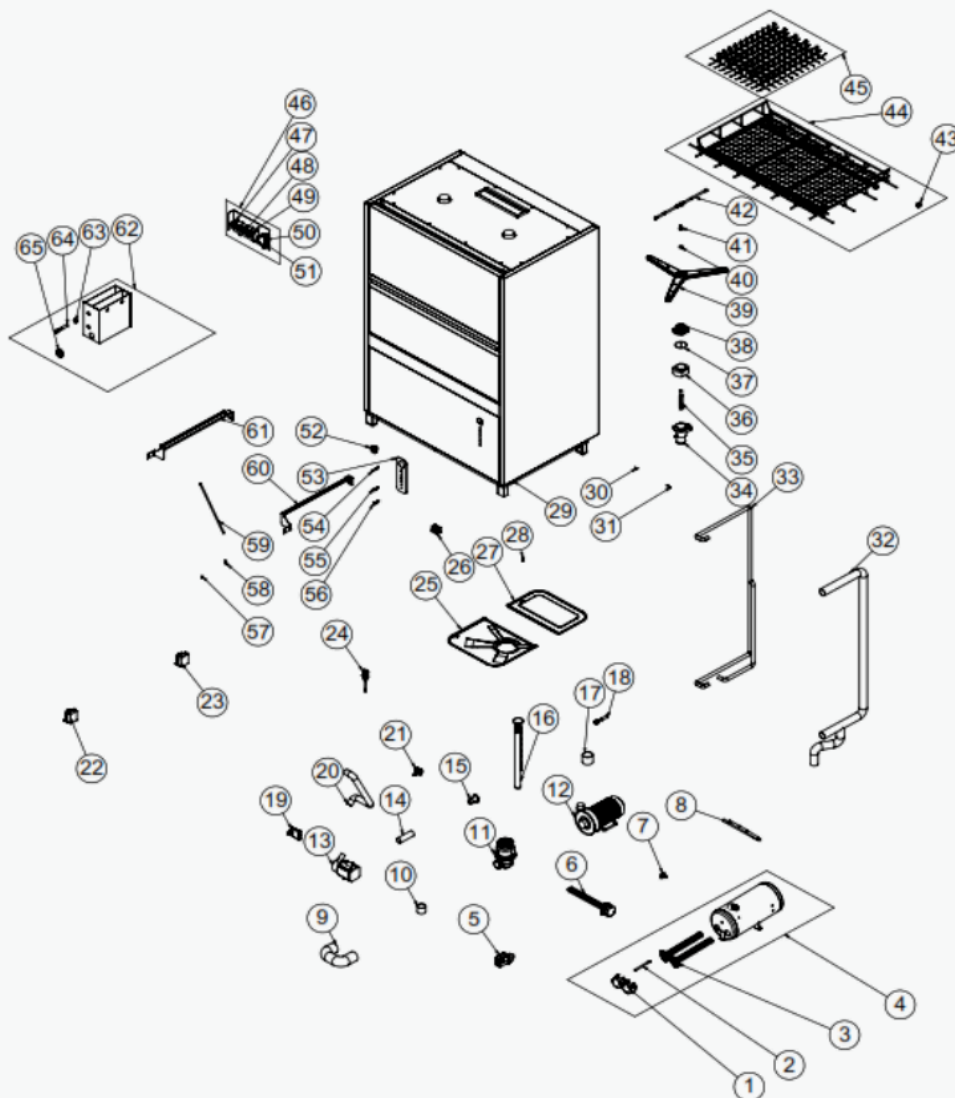
MRG.UW-80 · MRG.UW-130

Verified technical reference

02 EXPLODED P12

UTENSIL WASHER

G SPARE PART LIST-EXPLODING DRAWING



UW-130

MRG.UW-80 · MRG.UW-130

Verified technical reference

03 EXPLODED P13

UTENSIL WASHER

G SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE: UW-130		
NO	PRODUCT NAME	P.CODE
1	RESISTANCE COVER	M.ENJ-ERS-PLS-BYM-028
2	THERMOSTAT PIPE	YBR-ERS.BYM-KS-0003
3	BOILER RESISTANCE 380V-6000W	M.ELK-RZS-BRU-BYM-014
4	BOILER	ARA-ERS.BYM-0010
5	DRAIN PUMP	M.ELK-MTR-PMP-002
6	380/220V 9000W L:42CM RESISTANCE	M.ELK-RZS-BRU-BYM-019
7	1/2" BRACKET	M.MEK-TES-SRI-007
8	VALVE MOTOR HOSE	M.MEK-TES-HRT-022
9	ENGINE HOSE	M.MEK-TES-HRT-072
10	FILTER HOSE	M.MEK-TES-HRT-096
11	DISCHARGE GROUP	M.ENJ-ERS-PLS-BYM-125
12	WATER PUMP	M.ELK-MTR-PMP-013
13	WASHING MOTOR	M.ELK-MTR-PMP-003
14	PUMP FILLING PIPE	M.MEK-TES-HRT-074
15	WEDGE LOCATION	M.ENJ-ERS-PLS-BYM-011
16	DRAIN PLUG	YBR-ERS.BYM-KS-0035
17	FOUNTAIN STOP	M.MEK-TES-HRT-081
18	FLOAT	M.ELK-SWC-ERS-007
19	AIR TRAP	M.ENJ-ERS-PLS-BYM-019
20	ENGINE PRESSURE HOSE	M.MEK-TES-HRT-079
21	VALVE (14 LT)	M.ELK-SLN-PLS-001
22	DETERGENT PUMP	M.ELK-MTR-PMP-006
23	POLISHING PUMP	M.ELK-MTR-PMP-007
24	THERMOSTAT 0-90°C	M.ELK-MEK-TRM1-008
25	PRE FILTER SHEET	M.MTS-BYM-027
26	ROLLER FOOT	ERS.M.AKS-AWK-PLS-005
27	REAR FILTER SHEET	M.MTS-BYM-028
28	STOP ELEMENT	YTL-ERS.BYM-KS-0107
29	CHASSIS	-
30	HINGE BUSH	YTL-ERS.BYM-KS-0087
31	HINGE SCREW	YTL-ERS.BYM-KS-0088

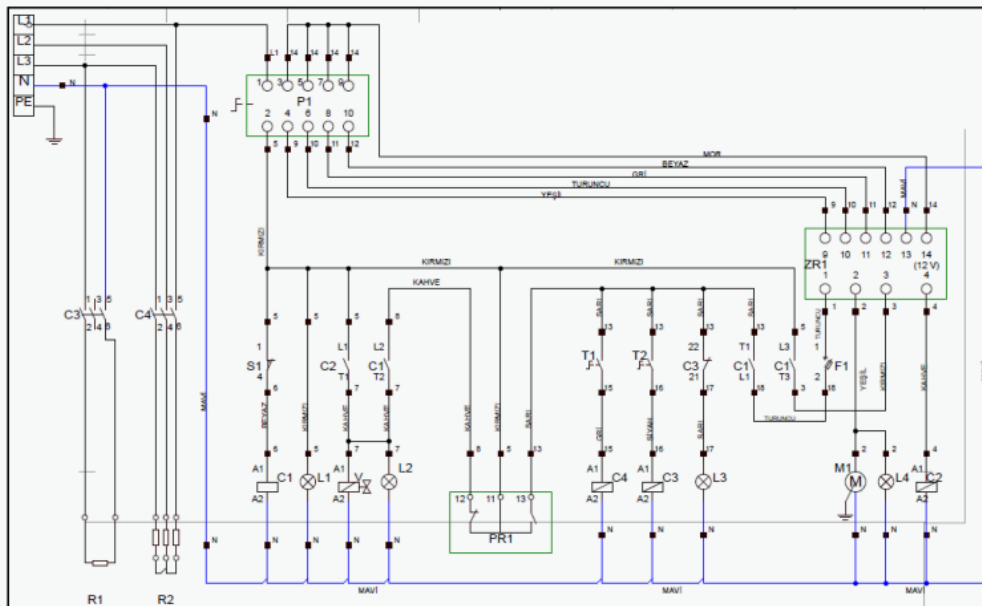
MRG.UW-80 · MRG.UW-130

Verified technical reference

04 WIRING P15

UTENSIL WASHER

H ELECTRIC CIRCUIT SCHEMA



P1	S1	C1	C2	C3	C4	T1	ZR1	T2
5 Progressive Commutator	Magnetic Door Sensor	Boiler Contactor 230V	Washing Contactor 230V	Lid Relay 230V	Washinh Relay 230V	Boiler Thermostat (30-90°C)	5 Cycle- cycle Relay (INTER RR- 5TG)	Washing Thermostat (30-90°C)

L1	L2	L3	L4	PR1	M1	R1	R2	F1	V
Start lamp	Rinsing lamp	Water is heated lamp	Washing lamp	Prossestat	Washing Motor 0,55 KW 230V	Washing Resistance 2500W 230V	Boiler Resistance 3x2000W 380V	ZR1 Fuse 500mA	Selenoid valve 230V