robot a coupe®





Blixer® 2 • Blixer® 3 • Blixer® 4 • Blixer® 4 V.V. •





DECLARATION OF CONFORMITY

Declares that the machines identified by their type above, comply with:

- The essential requirements of the following European directives and with the corresponding national regulations:
 - Directive «Machinery» 2006/42/EC,
 - Directive «Low voltage» 2014/35/EU,
 - Directive «Electromagnetic compatibility» 2014/30/EU,
 - Regulation (EC) n°1935/2004 «Materials and articles intended to come into contact with food».
 - Regulation (EU) n°10/2011 «Plastic materials and articles intended to come into contact with food»,
 - Directive «Reduction of Hazardous Substances (RoHS) 2002/95/EC,
 - Directive «WEEE» 2012/19/EU,
- The requirements of the European harmonized standards and with the standards specifying the hygiene and safety requirements:

- EN ISO 12100: 2010: Safety of machinery General principles for design,
- EN 60204-1 -2006: Safety of machinery Electrical equipment of machines,
- EN 12852: Food Processors and Blenders.
- EN 1678-1998: Vegetable Cutting Machines,
- EN 454 + A1 2010-02: Blender-Mixers.
- EN 12853: Hand-held Blenders and Whisks (stick blenders).
- EN 14655: Bread Slicers.
- EN 13208: Vegetable Preparation Machines,
- EN 13621: Salad Spinners,
- EN 60529-2000: Degrees of protection,
- IP 55 for the electrical controls,
- IP 34 for the machines.

Montceau en Bourgogne on 4 March 2016

Alain NODFT Industrial Director



SUMMARY

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 NEW EMULSIFIER-MIXER Blixer® 2 •

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- TECHNICAL DATA (
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ROBOT-COUPE S.N.C., LIMITED WARRANTY

Your new ROBOT-COUPE appliance is warranted to the original buyer for a period of one year from the date of sale if you bought it from ROBOT-COUPE s.N.C.

If you bought your ROBOT-COUPE product from a distributor your product is covered by your distributor's warranty (Please check with your distributor terms and conditions of the warranty).

The ROBOT-COUPE s.n.c. limited warranty is against defects in material and/or work-manship.

THE FOLLOWING ARE NOT COVERED BY THE ROBOT-COUPE s.n.c. WARRANTY:

■ Damage caused by abuse, misuse, dropping, or other similar damage caused by or resulting from failure to follow assembly, operating, cleaning, user maintenance or storage instructions.

- **2** Labour to sharpen and/ or replacements for blades which have become blunt, chipped or worn after a normal or excessive period of use.
- **3** Materials or labour to replace or repair scratched, stained, chipped, pitted, dented or discoloured surfaces, blades, knives, attachments or accessories.
- **4** Any alteration, addition or repair that has not been carried out by the company or an approved service agency.
- **5** Transportation of the appliance to or from an approved service agency.
- **6** Labour charges to install or test new attachments or accessories (i.e., bowls, discs, blades, attachments) which have been arbitrarity replaced.
- **7** The cost of changing direction-of-rotation of three-phase electric motors (Installer is responsible).

8 - SHIPPING DAMAGES. Visible and latent defects are the responsibility of the freight carrier. The consignee must inform the carrier and consignor immediately, or upon discovery in the case of latent defects.

KEEP ALL ORIGINAL CONTAINERS AND PACKING MATERIALS FOR CARRIER INSPECTION.

Neither ROBOT-COUPE S.N.C. nor its affiliated companies or any of its distributors, directors, agents, employees, or insurers will be liable for indirect damage, losses, or expenses linked to the appliance or the inability to use it.

The ROBOT-COUPE s.n.c. warranty is given expressly and in lieu of all other warranties, expressed or implied, for merchantability and for fitness toward a particular purpose and constitutes the only warranty made by ROBOT-COUPE s.n.c. France.

RECOMMENDATIONS CONCERNING THE INSTALLATION OF VARIABLE-SPEED APPLIANCES AND PERSONAL SAFETY

These recommendations apply to machines equipped with an induction motor and a single-phase wabbulator.

NB:

- The electrical circuit and the protective devices must comply with national regulations.
- The machine must be wired in by a qualified electrician

Protecting your appliance

- Like all electronic devices, wobbulators include components that are sensitive to electrostatic discharges (ESDs). Before conducting any work on these wobbulators, technicians must therefore rid themselves of electrostatic charges.
- The machine must be disconnected from the mains supply before any internal connection operations are carried out.
- Repeatedly switching on the appliance will cause the wobbulator to overload and may result in its destruction. After the machine has been switched off, you must wait for 3 minutes before switching it back on again.

Wiring

 The appliance requires single-phase* current as far as the wobbulator, which turns the latter into variable-speed three-phase current to supply the motor.

- You must connect the machine to a 200-240 V / 50 or 60 Hz single-phase* alternating current supply with an earthed socket. A higher voltage will destroy the wobbulator.
- The earthed socket ensures operator safety.

Circuit interrupters ensuring user safety

Ground fault circuit interrupters (GFCIs) intended for variable-speed appliances need to be selected with great care in order to ensure operator safety. GFCIs may be sensitive to alternating current (type AC), impulse current (type A) or all currents (type B).

Danger! Wobbulators feature a bridge-connected rectifier of the mains supply voltage. For this reason, in the event of an earth contact, a continuous fault current may fail to trip a differential circuit breaker that is only sensitive to alternating current (type AC).

Caution: these GFCIs may go under different names, according to the manufacturer.

Appliances with wobbulators produce a fault current on the earth wire. This current may be sufficient to trip the differential circuit breaker unnecessarily. This may occur if:

- Several variable-speed appliances are connected to the same GFCI
- The appliance produces a fault current that is above the GFCI's actual trip threshold.

Caution: As there are manufacturing tolerances, the actual trip threshold of a GFCI will be between 50% and 100% of its theoretical nominal threshold. Should a problem arise, measure the fault current and the GFCI's actual trip threshold.

You can begin by consulting the characteristics of your appliance in the table below:

A 1:		Conductor	GFCI ((Ph + N)
Appliance	Mains supply	(mm ²)	Gauge (A)	Threshold (mA)
Blixer® 4 V.V.	200 - 240V 50 or 60 Hz single-phase	1,5	B16	≥ 30

* Except for specific three-phase 200-240 V models sold in Japan.

IMPORTANT WARNING



WARNING: In order to limit accidents such as electric shocks, personal injury or fire, and in order to limit material damage due to misuse of the appliance, please read these instructions carefully and follow them strictly. Reading the operating instructions will help you get to know your appliance and enable you to use the equipment correctly. Please read these instructions in their entirely and make sure that anyone else who may use the mixer also reads them beforehand.

UNPACKING

- Carefully remove the equipment from the packaging and take out all the boxes or packets containing attachments or specific items.
- WARNING some of the tools are very sharp e.g. blade... etc.

INSTALLATION

• We recommend you install your machine on a perfectly stable solid base.

CONNECTION

- Always check that your mains supply corresponds to that indicated on the rating plate on the motor unit and that it can take the amperage.
- The machine must be earthed.
- With the three-phased version, always check that the blade rotates in an anti-clockwise direction.

HANDLING

 Always take care when handling the blades or discs - they are very sharp.

ASSEMBLY PROCEDURES

• Follow the various assembly procedures carefully (see page 17) and make sure that all the attachments are correctly positioned.

USE

- Never try to override the locking and safety systems.
- Never introduce any object into the container where the food is being processed.
- Never push the ingredients down with your hand.
- Do not overload the appliance.
- Never switch the appliance on while it is empty.

CLEANING

- As a precaution, always unplung your appliance before cleaning it.
- Always clean the appliance and its attachments at the end of each cycle.
- Never place the motor unit in water.
- For parts made of aluminum alloys, use cleaning fluids suitable for aluminum.

- For plastic parts, do not use detergents that are too alkaline (i.e., containing too much caustic soda or ammonia...)
- Robot-Coupe can in no way be held responsible for the user's failure to follow the basic rules of cleaning and hygiene.

MAINTENANCE

- Before opening the motor housing, it is absolutely vital unplung the appliance.
- Check the seals and washers regularly and ensure that the safety devices are in good working order.
- It is particularly important to maintain and check the attachments since certain ingredients contain corrosive agents e.g. citric acid.
- Never operate the appliance if the power cord or plug has been damaged in any way or if the appliance fails to work properly or has been damaged in any way.
- Do not hesitate to contact your local Maintenance
 Department if something appears to be wrong.



INTRODUCTION TO YOUR NEW EMULSIFIER-MIXER

Blixer® 2 • Blixer® 3 •
Blixer® 4 • Blixer® 4 V.V.

ROBOT-COUPE has developed a new concept in appliances: the **Blixer**®.

The Blixer® combines the features of two well-known appliances: the cutter and the blender-mixer.

The Blixer® is perfectly geared to professional needs. It can perform any number of tasks which you will soon discover as you use it.

The Blixer® will make it easy to prepare mixed liquid or semi-liquid, raw or cooked meals.

The Blixer® replaces the Blender which has never been entirely satisfactory because it cannot process solid foods.

Thanks to its simple design, all components requiring frequent handling for maintenance or cleaning can be fitted and removed quickly.

To make things easier for you, this manual gives a breakdown of all the various fitting operations.

This manual contains important information designed to help the user get the most out of the emulsifier-mixer Blixer®.

We therefore recommend that you read it carefully before using your machine.

SWITCHING ON THE MACHINE

ADVICE ON ELECTRICAL CONNECTION

Before plugging in, check that your power supply corresponds to that indicated on the machine's identification plate.



WARNING

This appliance must be plugged into an earthed socket (risk of electrocution).

• Single phase Blixer® 2 - Blixer® 3 - Blixer® 4

The Blixer® 2 / Blixer® 3 / Blixer® 4 comes with different types of motors: 230 V / 50 Hz

120 V / 60 Hz 220 V / 60 Hz

The machine comes with a single phase plug connected to a power cord.

• Three phase Blixer® 4

The Blixer® 4 comes with different types of motors: 400 V / 50Hz

1101013. 400 4 / 5011

220 V / 60Hz

380 V / 60Hz

This machine is supplied with a cable to which you simply attach the appropriate electrical plug or isolator for you system. The cable has four wires, one earth wire, plus three phase wires.

If you have a 4-pin plug:

- 1) Connect the green and yellow earth wire to the earth pin.
- 2) Connect the three other wires to the remaining pins.

If you have more than 4 pins in the plug, please note the robot-coupe does not require a neutral wire.

Switch on the empty machine, making sure that the blade is rotating properly in an anti-clockwise direction.

If the blade turns in a clokwise direction, swap over two wires.

GREEN YELLOW is the earth, DO NOT DISCONNECT

Swap either: the 1 and the 2

the **1** and the **3**

or the 2 and the 3

• Single phase Blixer® 4 V.V. (Variable speed):

Blixer® 4 V.V. is available with a single phase motor + variable speed: 230 V / 50 - 60 Hz /1

The standardized plug must be calibrated to a minimum of 10 amps and preferably 16 amps, if the appliance is used intensively.

• CONTROL PANEL

Red switch = "Stop" switch.

Green switch = "On" switch.

Black switch = Pulse control.

Single phase Blixer® 2/Blixer® 3/Blixer® 4: 1 speed 3,000 rpm using 50 Hz and 3,600 rpm using 60 Hz.

Three phase Blixer® 4:

Speed selector 1,500 or 3,000 rpm.

Single phase Blixer® 4 V.V.:

Speed variation from 300 to 3,500 rpm.

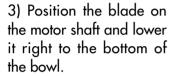
ASSEMBLY



1) With the motor unit - facing you, make sure that the bowl is straight in relation to the motorshaft, with the bowl handle moved slightly to the left.

USES & EXAMPLES

2) Turn the bowl handle to the right until the bowl locating plates are securely positioned in their sockets. The handle should now be straight in front of you.



robot roupe

Make sure that it is correctly positioned, by rotating it in the bowl.



4) Make sure the scraper arm is correctly assembled with the lid and the handle.



5) Place the lid on the bowl and rotate to the right until it clicks.

The device is now ready for use.



The Blixer® will enable you to perform all your cutting tasks in minimum time; we recommend therefore that you keep a close eye on the mixture in order to obtain the desired results.

HOSPITAL USES

SPOON FEEDING

- Minced foods: meat, fish... Vegetable purees
- Mousses: vegetables, fish... Compotes of stewed fruit

SEMI-LIQUID FEEDING

This simply entails diluting spoon-feeding preparations:

- Minced meat + gravy
 Puree + liquid (broth, milk...)
- Soups / creamed soups Fruit compotes + syrup or water

LIQUID FEEDING (for use via tubes)

• Soups and any preparations that can be liquidized.

RESTAURANTS AND DELICATESSEN USES:

- Butter mixtures: snail butter, salmon butter, anchovie butter...
- Sauces: green sauce, mayonnaise, remoulade, ailloli, emulsify sauces with tomatoes, cream, parsley...
- Grinding for bisque: lobster, scampi, seashells...

PHARMACEUTICAL AND CHEMICAL LABORATORY USES:

- Grinding: herbs, seeds, powders, tablets....
- Mixing: homogeneization of creams, ointments, mixed components, varied ingredients...

HYGIENE

• WARNING: NEVER USE PURE BLEACH.

- Correctly diluate the detergent following the instructions given by the manufacturer which are generally printed on the packaging.
- If necessary, well rub.
- Let the detergent operate if needed.
- Rinse meticulously.
- Well dry with an unique use cloth.

M W A R N I N G

As a precaution, always unplug your appliance before cleaning it (risk of electrocution).

MOTOR UNIT

Never immerse the motor unit in water. Clean it with a damp cloth or sponge.

• BOWL

After removing the lid, remove the bowl from the motor unit by rotating it to the left. Pull up to disengage, leaving the blade in the bowl in order to prevent any spillage when working with liquids.

If the food has a solid consistency, remove the blade and empty the bowl.

Replace the bowl, place the blade on the shaft and switch on the machine in order to remove any mixture which may have stuck to the blade.

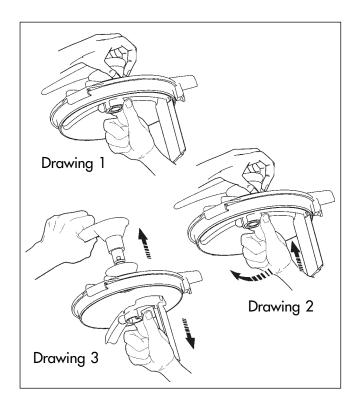
• BLADE

The cap of the blade is removable for easy cleaning.

After cleaning the blade, always dry well to prevent rusting.

• SCRAPER ARM

To clean the scraper arm, dismantle it as follows. Hold the scraper arm in one hand and the hub in the other hand (drawing1). Press the two pieces one on the other, and turn the handle of 45° anticlockwise (drawing 2). Then it is possible to pull out the two pieces (the scraper arm and the handle) from the lid and clean them (drawing 3).



A IMPORTANT

Check that your detergent is suitable for cleaning plastic parts. Some washing agents are too alkaline (e.g. high levels of caustic soda or ammonia) and totally incompatible with certain types of plastic, causing them to deteriorate rapidly.

MAINTENANCE

• BLADE

The quality of the cut depends mainly on the sharpness of your blades and the degree of wear. The blades are actually wearing parts, which should be replaced occasionally to ensure consistent quality in the final product.

MOTOR SEAL

The motor seal around the motor shaft should be lubricated regularly using a food safe lubricant.

In order to keep the motor completely watertight, it is advisable to check the motor seal regularly for wear and tear and replace it if necessary.

The motor seal can be easily replaced without having to remove the motor, so we strongly advise you to ensure that it is in good condition.

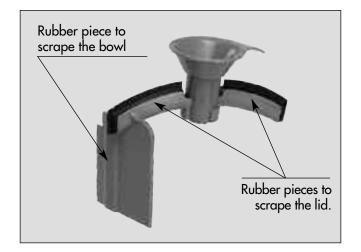
LOCKING WASHER ASSEMBLY

The locking washer assembly is located on the lower inside of the bowl and holds the bowl in place. If it becomes worn, it needs to be replaced.

SCRAPER ARM

The scraper arm is equipped with rubber pieces which are wearing parts. They should be replaced occasionally to always ensure an optimum efficiency of the scraper arm.

These pieces are easy to dismantle and to reassemble.



TECHNICAL SPECIFICATIONS

• WEIGHT

	Net	Gross
Blixer® 2	10.4 kg	11.5 kg
Blixer® 3	12 kg	13 kg
Blixer® 4	16 kg	17 kg
Blixer® 4 V.V.	16 kg	17 kg

• DIMENSIONS (in mm)

Blixer® 2 Bli	ixer® 3	
A 389 A B 281 B C 210 C D 165 D	420 330 210 190	
Blixer® 4 • Blixer® A 480 B 304 C 226 D 255	³ 4 V.V.	D C B

• WORKING HEIGHT

We recommend that you position the Blixer® on a stable worktop so that the upper edge of the cutter bowl is at a height of between 1.20 and 1.30 m.

NOISE LEVEL

The equivalent continuous sound level when the Blixer® is operating on no-loads is less than 70 dB (A).

ELECTRICAL DATA

Blixer® 2 single phase machine

Motor	Speed (rpm)	Intensity (Amp.)
230 V / 50 Hz	3,000	7
120 V / 60 Hz	3,600	13

Blixer® 3 / Blixer® 4 monophasé.

Motor	Speed (rpm)	Intensity (Amp.)
230 V / 50 Hz	3,000	5,5
120 V / 60 Hz	3,600	13

Blixer® 4 three phase machine

Motor	Speed 1 (rpm)	Speed 2 (rpm)	Intensity (Amp.)
400 V / 50 Hz	1,500		2,0
400 V / 30 HZ		3,000	2,7
220 V / 60 Hz	1,800		3,8
220 7 7 00 112		3,600	5,2

Blixer® 4 V.V. single phase machine

Motor	Speed (rpm)	Intensity (Amp.)
230 V / 50 Hz	300 to 3,000	4,8

- Power shown on data plate.

SAFETY

The Blixer® 2 is fitted with a mechanical safety system.

The Blixer® 2, Blixer® 3, Blixer® 4 V.V. are fitted with a magnetic safety system.

Λ

WARNING

The blades are extremely sharp.
Handle with care.

These machines are also equiped with a motor brake.

As soon as you open the lid, the motor stops.

To restart the machine, simply close the lid and press the green switch.

In order to avoid splash when processing liquid preparation, we recommend you to stop the machine before opening the lid.

These models are fitted with a **thermal cut-out** which automatically stops the motor if the machine is left on for too long or overloaded.

If this happens, allow the machine to cool completely before restarting.

Λ

REMENBER

Never try to override the locking and safety systems.

Never introduce any object into the container where the food is being processed.

Never push the ingredients down with your hand.

Do not overload the appliance.

STANDARDS

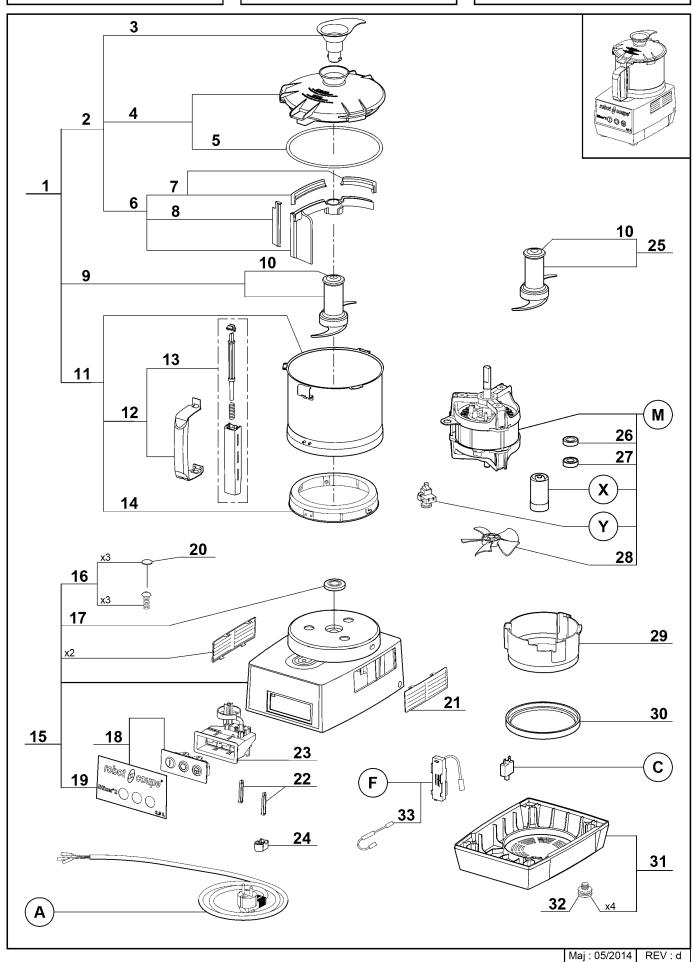
Consult the declaration of compliance on page 2.

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Blixer® 2

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- 697 - - - - - - -





Blixer® 2

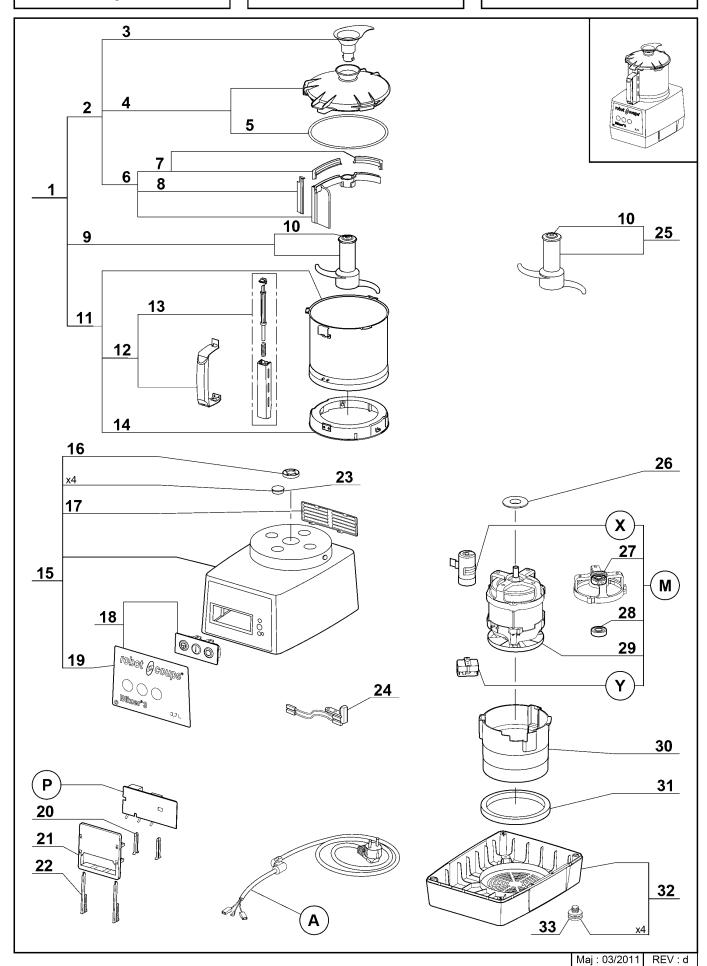
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3	39 7	49 E	ENS. POIGN	IEE RACLEUR		SCR	APER HANDLE AS	SEMBLY			
4	39 8	10	ENS. COUV	ERCLE + JOINT		LID A	ASSEMBLY + SEAL	ASSEMBLY			
5 39 756 JOINT DE COUVERCLE						LID S	SEAL				
6	39 8	86	ENS. BRAS	RACLEUR		SCR	APER ARM ASSEN	MBLY			
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8	39 8	85 F	RACLEUR C	CUVE		BOW	/L SCRAPER				
9	27 3	70 0	COUTEAU E	DENTE		FINE	SERRATED BLAD	E			
10	104 9	35 0	CAPUCHON	I COUTEAU		BLAI	DE CAP				
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17	501 0	10	BAGUE ETA	NCHEITE		SHA	FT SEAL				
18	39 8	71 [ENS.TABLE	AU COMMANDE		CON	TROL PANEL ASS	EMBLY			
19	39 8	73 1	ENS. PLAQI	JE FRONTALE		FRO	NT PLATE				
20	101 1	04	CAPSULE C	ACHE VIS		BOL	T COVER				
21	104 1	22 0	GRILLE VEN	NTILATION		VENTILATION GRID					
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26	504 2	29 F	ROULEMEN	T MOTEUR SUPE	RIEUR 6002 2RS	UPPER BALL-BEARING 6002 2RS					
27	600 4	57 F	ROULEMEN	T MOTEUR INFER	RIEUR 6201 2RS	LOW	LOWER BALL BEARING 6201 2RS				
28	117 6	10 \	VENTILATE	UR MOTEUR		MOT	MOTOR FAN				
29	398	78 (CONDUIT V	ENTILATION		VEN	VENTILATION BAFFLE				
30	398	79 -	TAMPON AN	MORTISSEUR		ABS	ABSORBER				
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	С					CIRCUIT BREAKER					
	F		COUPE CIRCUIT MODULE DE FREINAGE			BREAKING MODULE					
				DE FREINAGE							
	М		MOTEUR				MOTOR				
	X	(CONDENS	ATEUR DE DEN	IARRAGE	STARTING CAPACITOR					
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BLIXER® 3D

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BLIXER® 3D

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	M	MOTEUR	MOTOR						
	Р	CARTE DE CO	OMMANDE			CONTROL BOARD			
	X	CONDENSAT	EUR DE DEMARF	STA	STARTING CAPACITOR				
	Y		ARRAGE MOTEU		MOTOR STARTING RELAY				
r RELAIS DEWI			WATER WOTER		- 10101	OK OTAKTII (O			
	Machi		Voltage	Α	М	Р	Х	Y	
<u></u>	33 198	UK	240/50/4	504 275					
	33 199	Aust	240/50/1	504 278					
	33 207 CH			504 292	1				
	33 200			504 276	303 161			503 092	
33 238 ZAF			230/50/1		-	102 605	502 474		
			39 601	-	103 695	502 474			
33 197			504 274						
33 201				_					
•	33 246 BRA		220/60/1	39 604	303 162			514 030	
	33 244 SAU			504 275	7				
	33 244	SAU							
		SAU	120/60/1		303 163			508 277	
	33 244 33 202 33 206		120/60/1 100/50-60/1	504 277	303 163 303 164	103 694	502 732	508 277 506 176	

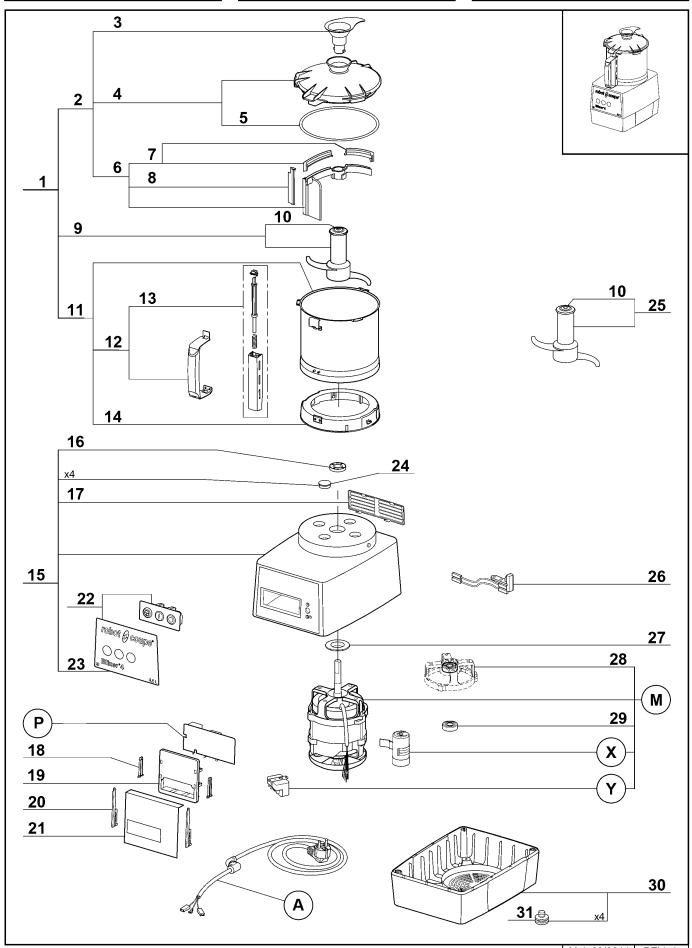
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BLIXER®4 A MONO

N° de série / Serial number - 474 - - - - -





BLIXER®4 A MONO

N° de série / Serial number - 474 - - - -

Index	Pièce / Part	Désignation			Description				
1	27 338	CUTTER COMPL	ET		CUTTER ATTACHMENT				
2	39 750	ENS. COUVERCL	LE COMPLET		COMPLETE LID A	SSEMBLY			
3	39 749	ENS. POIGNEE F	RACLEUR		SCRAPER HAND	LE ASSEMBLY			
4	39 741	ENS. COUVERCL	.E		LID ASSEMBLY				
5	39 740	JOINT COUVERO	CLE		LID SEAL				
6	39 748	ENS. BRAS RACI	LEUR		SCRAPER ARM A	SSEMBLY			
7 39 747 ENS. RACLEUR COUVERCLE					LID SCRAPER AS	SEMBLY			
8	39 746	RACLEUR CUVE			BOWL SCRAPER				
9	27 349	COUTEAU DENT	E		FINE SERRATED	BLADE			
10	104 935	CAPUCHON COL	JTEAU		BLAD CAP				
11	39 758	ENS. CUVE			BOWL ASSEMBLY	Y			
12	39 744	ENS. POIGNEE C			BOWL HANDLE A	SSEMBLY			
13	39 743	ENS. TIGE SECU	RITE		SAFETY ROD AS				
14	39 745	ENS. RONDELLE	D'ACCROCHAGE		LOCKING WASHE	ER ASSEMBLY			
15	39 792	ENS. SUPPORT			MOTOR SUPPOR	T ASSEMBLY			
16	501 010	BAGUE ETANCH			SHAFT SEAL				
17	104 122	GRILLE VENTILA			VENT COVER				
18	102 913	CLAVETTE PLAS			PANEL KEY				
19	102 911	SUPPORT PLATI			CONTROL BOARI				
20	117 703	CLAVETTE FIXE PLATINE			CONTROL BOAR				
21	104 131		SOLANT PLATINE			D INSULATOR			
22	39 778	ENS. TABLEAU C			CONTROL PANEL ASSEMBLY				
23	39 779	PLAQUE FRONT			FRONT PLATE				
24	104 070	CAPSULE CACHI			BOLT COVER				
25	27 350	COUTEAU CRAN		_	SERRATED BLADE				
26	29 441		TEUR DE SECURITE		SAFETY SWITCH ASSEMBLY				
27	104 080	CENTREUR MOTEUR			MOTOR CENTRING				
28	106 268	ROULEMENT SUPERIEUR AVEC FLASQUE			UPPER BALLS-BEARING WITCH BRACKET				
29	501 270		ROULEMENT INFERIEUR			LOWER BALLS-BEARING			
30	39 201	ENS. SOCLE			BASE ASSEMBLY FOOT				
31	101 082	PIED			FOOT				
	Α	CABLE D'ALIME	ENTATION		POWER CORD				
	М	MOTEUR			MOTOR				
	P	PLATINE			CIRCUIT BOARD CAPACITOR RELAY				
			UD						
	X	CONDENSATE							
	Υ	RELAIS MOTEU	JR						
Ma	achine	Voltage	Α	М	Р	Х	Υ		
	09 UK		504 275		<u> </u>				
	12 Aust	240/50/1	504 278	-					
	14 CH		504 292						
				303 161			503 092		
33 213 DK 33 239 ZAF 33 208 33 211		230/50/1	504 276		103 695	502 474			
			39 601	_					
			504 274						
		00010011	5U4 Z/4	000 455			=11000		
33 247 BRA		220/60/1	39 604	303 162			514 030		
33 210		120/60/1	504 277	303 163	102 604	502 732	508 277		
<u> </u>			504 277 303 164		103 694	1 3UZ / 3Z			

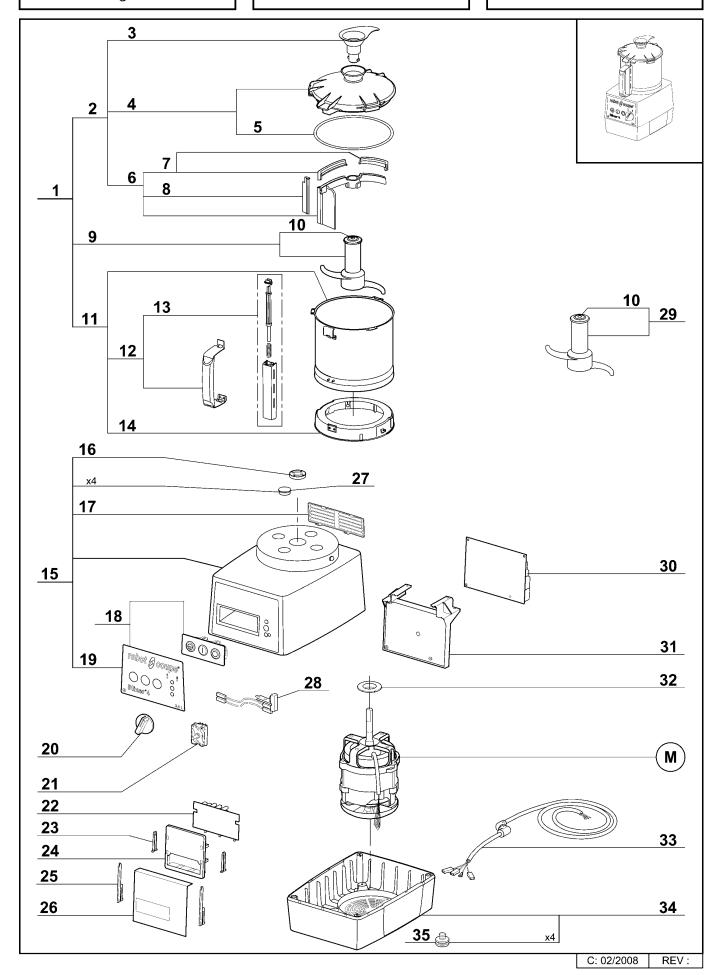
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BLIXER® 4 A TRI

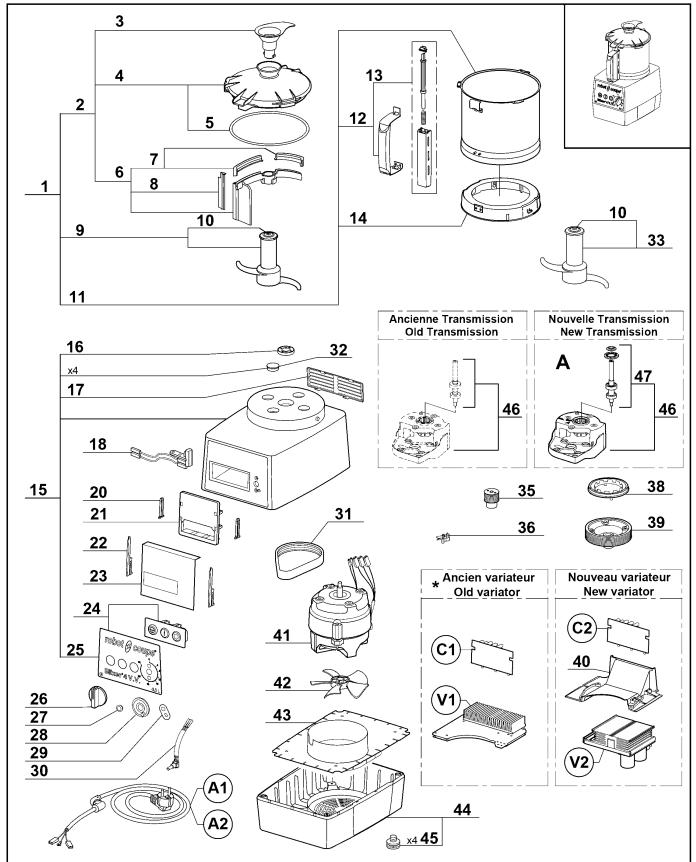
N° de série / Serial number - 475 - - - -

Index	Pièce / Part	Désignation		Description			
1	27 338	CUTTER COMPLET		CUTTER A	CUTTER ATTACHMENT		
2	39 750	ENS. COUVERCLE COM	IPLET		COMPLETE LID ASSEMBLY		
3	39 749	ENS. POIGNEE RACLEU	JR	SCRAPER	HANDLE ASSEMBLY		
4	39 741	ENS. COUVERCLE		LID ASSEN	MBLY		
5	39 740	JOINT COUVERCLE		LID SEAL			
6	39 748	ENS. BRAS RACLEUR		SCRAPER	ARM ASSEMBLY		
7	39 747	ENS. RACLEUR COUVE	RCLE	LID SCRAF	PER ASSEMBLY		
8	39 746	RACLEUR CUVE		BOWL SCF	RAPER		
9	27 349	COUTEAU DENTE		FINE SERF	RATED BLADE		
10	104 935	CAPUCHON COUTEAU		BLAD CAP			
11	39 758	ENS. CUVE		BOWL ASS	SEMBLY		
12	39 744	ENS. POIGNEE CUVE		BOWL HAN	NDLE ASSEMBLY		
13	39 743	ENS. TIGE SECURITE		SAFETY R	OD ASSEMBLY		
14	39 745	ENS. RONDELLE D'ACC	ROCHAGE	LOCKING \	WASHER ASSEMBLY		
15	39 793	ENS. SUPPORT MOTEU	R	MOTOR SU	JPPORT ASSEMBLY		
16	501 010	BAGUE ETANCHEITE		SHAFT SE	AL		
17	104 122	GRILLE VENTILATION		VENT COVER			
18	39 768	ENS. TABLEAU COMMA	NDE	CONTROL PANEL ASSEMBLY			
19	39 769	PLAQUE FRONTALE		FRONT PLATE			
20	117 805	POIGNEE COMMUTATE	UR	COMMUTA	ATOR HANDLE		
21	117 792	SELECTEUR DE VITESS	SE	SPEED SELECTOR			
22	101 921	CARTE BOUTONS		CONTROL	S BOARD		
23	102 913	CLAVETTE PLASTRON		PANEL KE	Y		
24	102 911	SUPPORT PLATINE		CONTROL BOARD SUPPORT			
25	117 703	CLAVETTE FIXE PLATIN	IE	CONTROL BOARD KEY			
26	104 131	ISOLANT PLATINE		CONTROL BOARD INSULATOR			
27	104 070	CAPSULE CACHE VIS		BOLT COVER			
28	29 441	ENS. INTERRUPTEUR D	DE SECURITE	SAFETY SWITCH ASSEMBLY			
29	27 350	COUTEAU CRANTE		SERRATED BLADE			
30	102 600	PLATINE	ATING	CONTROL BOARD			
31	117 809	EQUERRE SUPPORT PI	ATINE	CONTROL BOARD SUPPORT			
32	104 079	CENTREUR MOTEUR	NI.	MOTOR CENTRING			
33	504 282 39 112	CABLE D'ALIMENTATIO ENS. SOCLE	I N	POWER CO			
34 35	101 082	PIED		BASE ASS FOOT	LIVIDEI		
JU	101 002	T IEU					
	M	MOTEUR		MOTOR			
	Мас	chine	Voltage		М		
	33	215	400/50/3		303 145		
		216	220/60/3		303 146		
		217	380/60/3		303 147		
		218			303 144		
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BLIXER®4 V.V.A

N° de série / Serial number - 476 - - - - -



- * L'ancien variateur n'est plus disponible, pour le remplacer, commander le kit de mise à niveau référence 39974. Vous recevrez le nouveau variateur V2, la carte boutons C2, le support variateur 40, les vis et la notice.
- * Old variator is no longer available, to replace it, order the upgrade kit part number 39974. You will receive the new variator V2, the controls board C2, the variator support 40, the screws and the technical instruction.



BLIXER® 4 V.V.A

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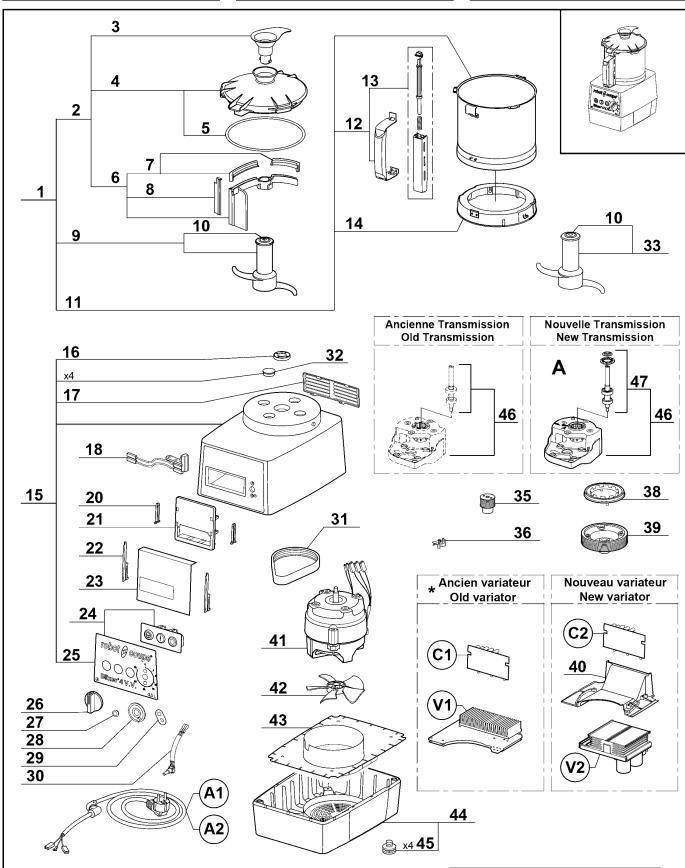
Index	Pièce / Part	Désignation	Description
1	27 338	CUTTER COMPLET	CUTTER ATTACHMENT
2	39 750	ENS. COUVERCLE COMPLET	COMPLETE LID ASSEMBLY
3	39 749	ENS. POIGNEE RACLEUR	SCRAPER HANDLE ASSEMBLY
4	39 741	ENS. COUVERCLE	LID ASSEMBLY
5	39 740	JOINT COUVERCLE	LID SEAL
6	39 748	ENS. BRAS RACLEUR	SCRAPER ARM ASSEMBLY
7	39 747	ENS. RACLEUR COUVERCLE	LID SCRAPER ASSEMBLY
8	39 746	RACLEUR CUVE	SCRAPER
9	27 349	COUTEAU DENTE	FINE SERRATED BLADE
10	104 935	CAPUCHON COUTEAU	BLADE ASSEMBLY CAP
11	39 758	ENS. CUVE	BOWL ASSEMBLY
12	39 744	ENS. POIGNEE CUVE	BOWL HANDLE ASSEMBLY
13	39 743	ENS. TIGE SECURITE	SAFETY ROD ASSEMBLY
14	39 745	ENS. RONDELLE D'ACCROCHAGE	LOCKING WASHER ASSEMBLY
15	39 796	ENS. SUPPORT MOTEUR	MOTOR SUPPORT ASSEMBLY
16	501 010	BAGUE ETANCHEITE	SHAFT SEAL
17	104 122	GRILLE VENTILATION	VENT COVER
18	29 441	ENS. INTERRUPTEUR DE SECURITE	SAFETY SWITCH ASSEMBLY
20	102 913	CLAVETTE PLASTRON	PANEL KEY
21	102 911	SUPPORT PLATINE	CONTROL BOARD SUPPORT
22	117 703	CLAVETTE FIXE PLATINE	CONTROL BOARD KEY
23	104 131	ISOLANT PLATINE	CONTROL BOARD INSULATOR
24	39 780	ENS. TABLEAU COMMANDE	CONTROL PANEL ASSEMBLY
25	39 781	PLAQUE FRONTALE	FRONT PLATE
26	117 073	POIGNEE POTENTIOMETRE	POTENTIOMETER HANDLE
27	103 308	ECROU EPAULE POTENTIOMETRE	POTENTIOMETER NUT
28	104 440	BUTEE POTENTIOMETRE	POTENTIOMETER STOP
29	101 551	PLAQUE ANTIROTATION POTENTIOMETRE	POTENTIOMETER ANTI-ROTATING WASHER
30	39 202	POTENTIOMETRE	POTENTIOMETER
31	503 940	COURROIE	BELT
32	104 070	CAPSULE CACHE VIS	BOLT COVER
33	27 350	COUTEAU CRANTE	SERRATED BLADE
35	102 924	POULIE MOTRICE	DRIVING PULLEY
36	102 920	CARTE CAPTEUR	SPEED SENSOR
38	102 922	ROUE DENTEE	TOOTHED WHEEL
39	102 923	POULIE RECEPTRICE	LARGE PULLEY
40	39 971	SUPPORT VARIATEUR	VARIATOR SUPPORT
41	303 076	MOTEUR	MOTOR
42	102 934	VENTILATEUR	FAN
43	104 109	DEFLECTEUR	DEFLECTOR
44	39 112	ENS. SOCLE	BASE ASSEMBLY
45	39 928	PIED (x4)	FOOT (x4)
46	39 148	KIT SUPPORT TRANSMISSION	TRANSMISSION KIT
47	39 152	ENS. AXE TRANSMISSION	TRANSMISSION SHAFT ASSEMBLY
		<u> </u>	M-1 - 04/0044 DEV - I



BLIXER[®]4 V.V.A

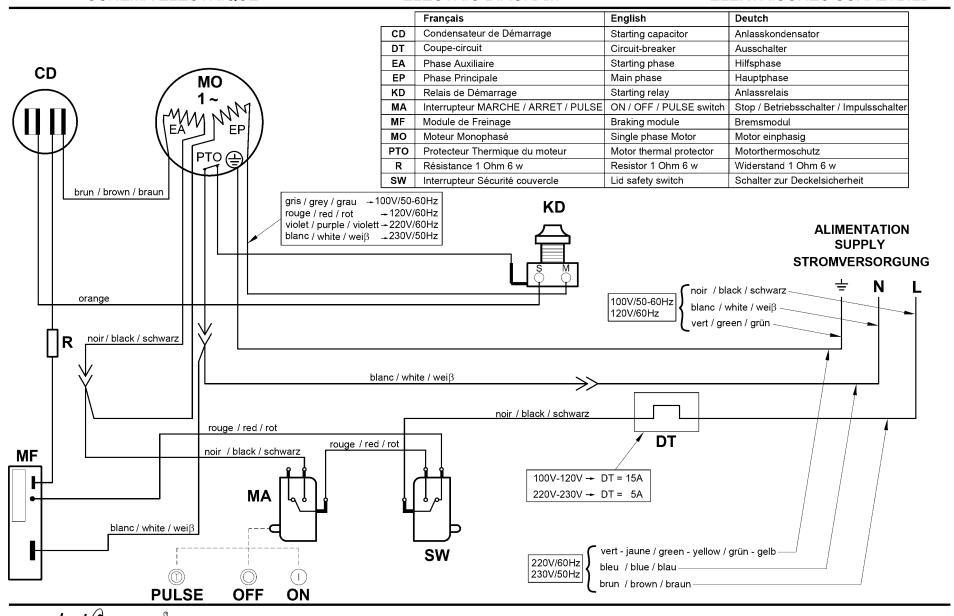
N° de série / Serial number

- 565 - - - - - - - - -



- L'ancien variateur n'est plus disponible, pour le remplacer, commander le kit de mise à niveau référence 39974. Vous recevrez le nouveau variateur V2, la carte boutons C2, le support variateur 40, les vis et la notice.
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ELECTRIC DIAGRAM ELEKTRISCHES SCHALTBILD



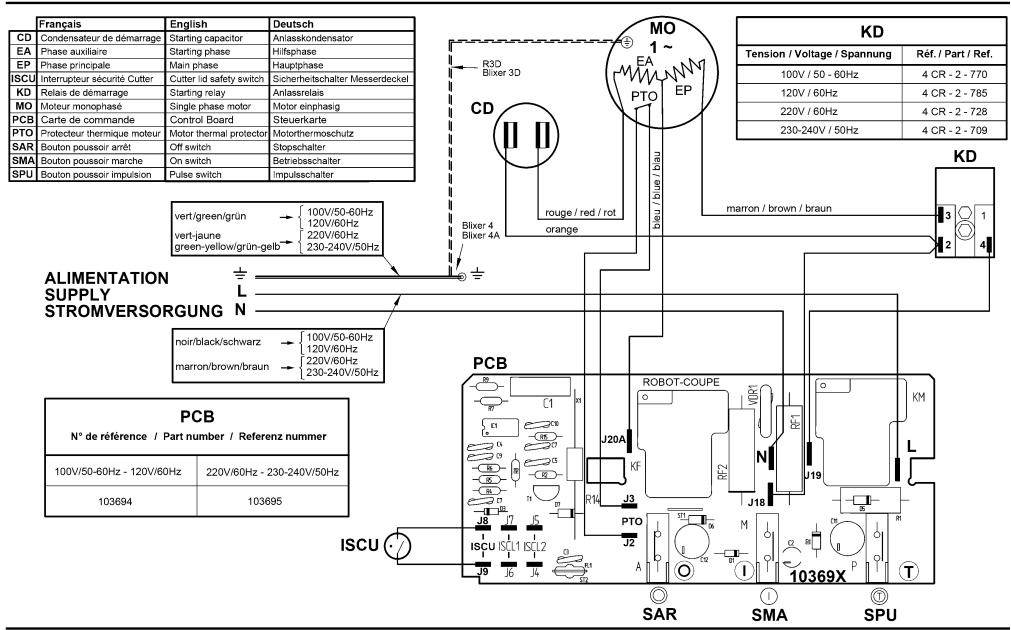
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ELECTRIC DIAGRAM

ELEKTRISCHES SCHALTBILD

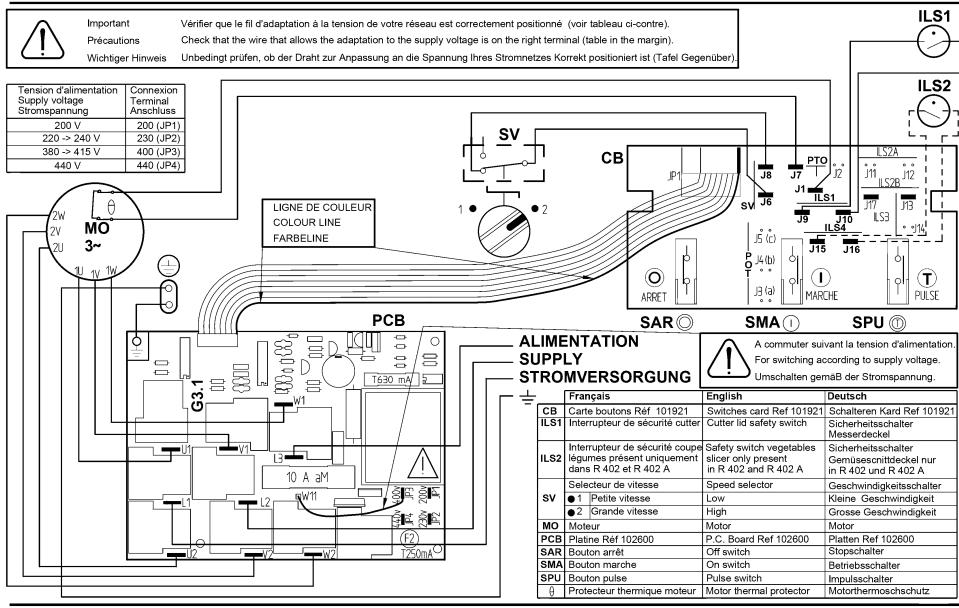


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N° 407709 d

Mai: 09/09

R4-R4 A - Blixer® 4-Blixer® 4 A - R402-R402 A 230V/50Hz - 380-415V/50Hz - 220V/60Hz - 380-415V/60Hz 3~ SCHEMA ELECTRIQUE ELECTRIC DIAGRAM ELEKTRISCHES SCHALTBILD



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N° 407857 b

Maj: 10/07

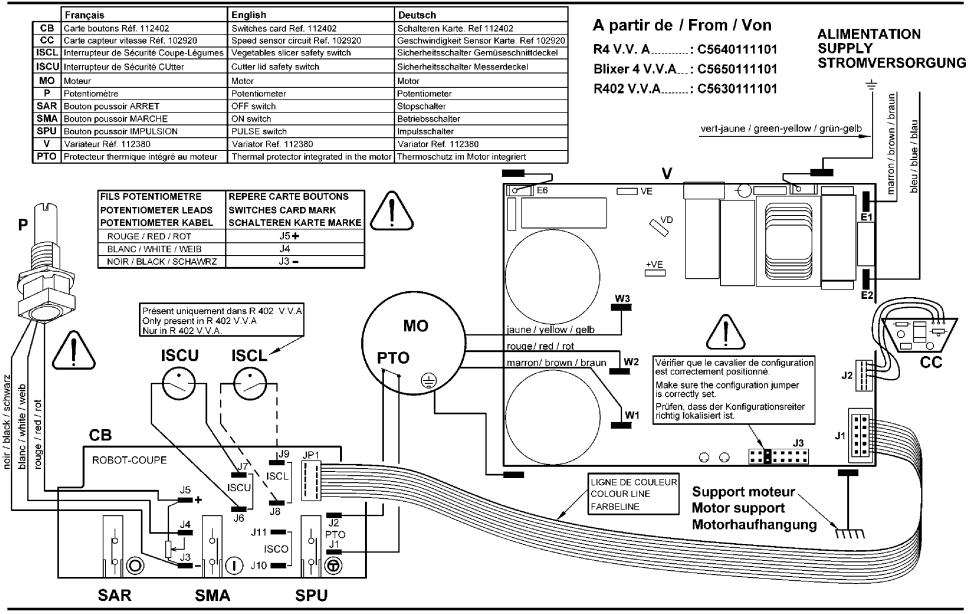
R4 V.V.A - Blixer®4 V.V.A - R402 V.V.A 200-240V/50-60Hz 1~

SCHEMA ELECTRIQUE

ELECTRIC DIAGRAM

ELEKTRISCHES SCHALTBILD

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N° 410318





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