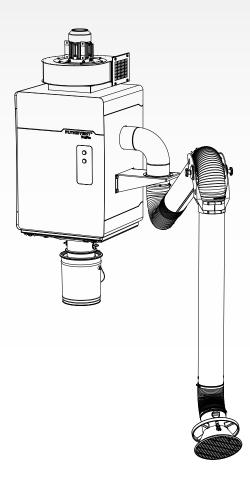


EN Stationary filter unit

WALLPRO



EN Installation and user manual

EN – ORIGINAL INSTRUCTION

All rights reserved. The information given in this document has been collected for the general convenience of our clients. It has been based on general data pertaining to construction material properties and working methods known to us at the time of issue of the document and is therefore subject at any time to change or amendment and the right to change or amend is hereby expressly reserved. The instructions in this publication only serve as a guideline for installation, use, maintenance and repair of the product mentioned on the cover page of this document. This publication is to be used for the standard model of the product of the type given on the cover page. Thus the manufacturer cannot be held responsible for any damage resulting from the application of this publication or to the version actually delivered to you. This publication has been written with great care. However, the manufacturer cannot be held responsible, either for any errors occurring in this publication or for their consequences.

To improve comprehension for people whose first language is not English, we have written parts of this manual in Simplified Technical English (STE). STE is a controlled language originally developed for aerospace industry maintenance manuals. It offers a carefully limited and standardized subset of English, along with specific writing rules.

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PREFACE

Using this manual

This manual is intended to be used as a work of reference for professional, well trained and authorised users to be able to safely install, use, maintain and repair the product mentioned on the cover of this document.

Pictograms and symbols

The following pictograms and symbols are used in this manual:

m	Personal protective equipment (PPE)
	Personal protective equipment (PPE) Instruction to use respiratory protection when you do service, maintenance and repair jobs, as well as during functional testing. We recommend to use a half-face respirator according to EN 149:2001 + A1:2009, classe FFP3 (Directive 89/686/EEC).
	WARNING! Explosion hazard! Important warning to prevent explosions.
	WARNING! Fire hazard! Important warning to prevent fire.
4	CAUTION! Denotes risk of electric shock.
	WARNING! Procedures which, if not carried out with the necessary caution, may damage the product or cause serious personal injury.
<u>^</u>	CAUTION! Procedures, if not carried out with the necessary caution, could damage the product, the workshop or the environment.
<u>^</u>	ATTENTION A remark with additional information for the user. A remark brings possible problems to the user's attention.
	TIP Suggestions and recommendations to simplify carrying out tasks and actions.

Personal protective equipment (PPE) Instruction to use protective gloves when you do service, maintenance and repair jobs.

Text indicators

Listings indicated by "-" (hyphen) concern enumerations. Listings indicated by "•" (bullet point) describe steps to perform.

Service and technical support

For information about specific adjustments, maintenance or repair jobs which are not dealt with in this manual, please contact the supplier of the product. He will always be willing to help you. Make sure you have the following specifications at hand:

- product name
- serial number

1

You can find these data on the identification plate.

INTRODUCTION

1.1 Identification of the product

The identification plate contains, among other things, the following data:

- product name

- serial number
- supply voltage and frequency
- power consumption

1.2 General description

The WallPro is a stationary welding fume filter including <u>one</u> (WallPro *Single*) or <u>two</u> (WallPro *Double*) extraction arms and a fan. The highly efficient filter cartridge is automatically cleaned by the integrated RamAir[™] pulse amplifier, based on external compressed air supply.

The extraction arm(s) can be mounted directly to the filter unit ("DM" types) or at an external position ("EM" types).

The WallPro *Basic* and WallPro *Basic PowerPlus* are filter units with fan but without extraction arm(s). They are suitable for connection to an external device.

1.2.1 Intensity of use

The WallPro Single "PowerPlus" – that combines the largest arm diameter with an extra powerful fan – is particularly suitable for heavy duty applications with large quantities of fume, such as flux-cored arc welding in combination with an automated welding process.

Extraction level	Max. extraction capacity per arm	Application
"Standard"	1000 m³/h	<i>medium</i> welding fume production
"Power"	1450 m³/h	<i>medium to heavy</i> fume production
"PowerPlus"	1800 m³/h	<i>very heavy</i> fume production

1.2.2 Configurations

Туре	Extraction arm	Fan		
WallPro Single-				
160/3	1x KUA-160/3H			
160/4	1x KUA-160/4H	FUA-3000		
200/3	1x KUA-200/3H	FUA-3000		
200/4	1x KUA-200/4H			
200/3 PowerPlus	1x KUA-200/3H	FUA-4700		
200/4 PowerPlus	1x KUA-200/4H			
WallPro Double-				
160/3	2x KUA-160/3H	FUA-4700		
160/4	2x KUA-160/4H			
200/3	2x KUA-200/3H			
200/4	2x KUA-200/4H			

Туре	Duct connection	Fan	
WallPro			
Basic	1x Ø 160 mm	FUA-3000	
Basic PowerPlus	1x Ø 200 mm	FUA-4700	

1.3 Options and accessories

The following products can be obtained as an option and/or accessory:

- Dustbin extension set (metric / imperial)
- WCS-WP | Welding cable sensor
- Filter disposal bag (5 pieces) | for dust-free filter removal

- SAS-250 straight | Silencer (straight) Ø 250 mm¹
- SAS-315 straight | Silencer (straight) Ø 315 mm²
- LL-5.5/24 | Manual on/off switch on the hood, incl. LED working light

1.4 Technical specifications

1.4.1 Filter unit

WallPro Single Double						
Material (housing)	electro-zinc coated steel					
Weight	125 kg (excl. arm and fan)					
Capacity of dustbin	18 litres					
Filter cartridge						
Туре	CART-O/PTFE/20					
Filter material	BiCo polyester with PTFE membrane					
Filter surface area	20 m²					
Washable	no					
Compressed air system						
Required compressed air quality	dry and oil-free according to ISO 8573-3 class 6					
Inlet pressure	5-10 bar (75-150 PSI)					
Required pressure	5 bar (75 PSI) (by integrated pressure regulator)					
Compressed air connection	G 3/8" (female)					
Compressed air consumption	35 NI (1.2 ft ³) per pulse					
Volume of compressed air tank	9 litres (2.4 gallon)					
Welding fume class						
W3	according to ISO 15012-1:2013					

1.4.2 Extraction arm

Туре	KUA- 160/3H	KUA- 160/4H	KUA- 200/3H	KUA- 200/4H
Weight (incl. arm bracket)	19 kg	21 kg	33 kg	35 kg
Length	3 m	4 m	3 m	4 m
Diameter	Ø 160 mm		Ø 200 mm	

1.4.3 Fan

Туре	FUA-3000	FUA-4700
Weight	22 kg	35 kg
Max. extraction capacity:		
WallPro Single 1x KUA-160 1x KUA-200 	1000 m³/h 1450 m³/h	n/a 1800 m³/h
WallPro Double • 2x KUA-160 • 2x KUA-200	n/a n/a	2 x 1000 m³/h 2 x 1450 m³/h
 WallPro Basic 1 inlet (left or right) 2 inlets (left and right) 	1250 m³/h n/a	2100 m³/h 2 x 1550 m³/h

1. For fan type FUA-3000

 For fan type FUA-4700 | Silencer strongly recommended in case of a WallPro-Single "PowerPlus"

Power consumption:				
50 Hz60 Hz	1,1 kW (1.5 HP) 1,5 kW (2 HP)	2,2 kW (3 HP) 2,2 kW (3 HP)		
Motor design:				
50 Hz60 Hz	IEC NEMA	IEC NEMA		
Energy efficiency:				
50 Hz60 Hz	IE3 premium	IE3 premium		
Fan outlet (via transition)	Ø 250 mm	Ø 250 mm		
Noise level	75 dB(A)	76 dB(A)		
• with silencer (ref. par. 1.3)	67 dB(A)	71 dB(A)		
Available connection voltages	400V/3ph/50Hz 208-230V/3ph/60Hz 460V/3ph/60Hz 575V/3ph/60Hz			

1.4.4 Control box

Certification				
WallPro 50Hz versions	CE			
WallPro 60Hz versions	UL 508A			

1.4.5 Dimensions

Refer to Fig. I on page 20.

1.5 Working range

Refer to Fig. II on page 21.

1.6 Ambient and process conditions

Process temperature: - min. - nom. - max.	5°C (41°F) 20°C (68°F) 70°C (158°F)
Max. relative humidity	90%
Suitable for outdoor use	no

Refer to the available product data sheets for detailed product specifications.

1.7 Transport of the unit

You cannot hold the manufacturer liable for any transportation damage after delivery of the product.

2 **PRODUCT DESCRIPTION**

2.1 Components

The product consists of the following main components and elements:

Fig. 2.1

- A Extraction fan³
- B Filter cartridge
- C Extraction arm⁴

3. Type: FUA-3000 or FUA-4700

4. Type: KUA-160 or KUA-200

- D Arm bracket
- E Fan outlet transition
- F Service panel
- G RamAir[™] pulse amplifier (filter cleaning system)
- H Indicator panel
- I Dustbin
- J Control box

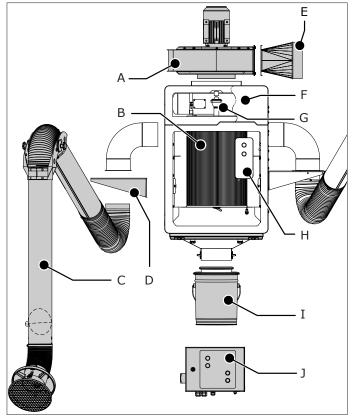


Fig. 2.1 Main components and elements

2.2 Operation

The WallPro works in accordance with the recirculation principle. Welding fume is extracted through the hood of the connected extraction arm(s) by the fan. The polluted air passes the deflector plate(s)⁵ behind the inlet opening(s) and is cleaned by the filter cartridge. The welding fume particles are collected at the outside of the filter cartridge. The cleaned air is returned in the workshop through the outlet of the fan or exhausted to the atmosphere via an outlet duct.

2.2.1 Filter cleaning system

The WallPro is provided with the RamAir[™] pulse amplifier, which thoroughly cleans the filter cartridge by compressed air pulses from the inside out. Filter cleaning mainly takes place offline (=while the fan is off)⁶. If the pressure drop over the filter cartridge reaches the pre-set threshold value during use, an online cleaning cycle takes place. You can activate the filter cleaning system manually as well (both offline and online).

The dust and dirt particles fall into the dustbin.

1. St

Refer to paragraph 5.3 for more details about the activation of the cleaning system.

Offline filter cleaning is the most effective way of cleaning. The combination of offline and online cleaning guarantee the optimum performance of the unit.

SAFETY INSTRUCTIONS

General

The manufacturer does not accept any liability for damage to the product or personal injury caused by ignoring of the safety instructions in this manual, or by negligence during installation, use, maintenance, and repair of the product mentioned on the cover of this document and any corresponding accessories.

Specific working conditions or used accessories may require additional safety instructions. Immediately contact your supplier if you detect a potential danger when using the product.

The user of the product is always fully responsible for observing the local safety instructions and regulations. Observe all applicable safety instructions and regulations.

User manual

- Everyone working on or with the product, must be familiar with the contents of this manual and must strictly observe the instructions therein. The management should instruct the personnel in accordance with the manual and observe all instructions and directions given.
- Do not change the order of the steps to perform.
- Keep the manual with the product.

Users

- The use of this product is exclusively reserved to authorised, trained and qualified users. Temporary personnel and personnel in training can only use the product under supervision and responsibility of skilled engineers.
- Stay alert and keep your attention to your work. Do not use the product when you are under the influence of drugs, alcohol or medicine.
- The product is not to be used by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.
- Children must be supervised not to play with the product.

Intended use⁷

The product has been designed exclusively for extracting and filtering gases and particles which are released during the most common welding processes. Using the product for other purposes is considered contrary to its intended use. The manufacturer accepts no liability for any damage or injury resulting from such use. The product has been built in accordance with state-of-the-art standards and recognised safety regulations. Only use this product when in technically perfect condition in accordance with its intended use and the instructions explained in the user manual.

Technical specifications

Do not change the specifications given in this manual.

Modifications Modification of (parts of) the product is not allowed.

Installation

- The installation of this product is exclusively reserved to authorised, trained and qualified engineers.
- The electric connection must be executed in accordance with the local codes and requirements. Ensure compliance with the EMC regulatory arrangements.

^{5.} To protect the filter cartridge and to distribute the air equally inside the unit

^{7. &}quot;Intended use" as explained in EN-ISO 12100-1 is the use for which the technical product is suited as specified by the manufacturer, inclusive of his directions in the sales brochure. In case of doubt it is the use which can be deduced from the construction, the model and the function of the technical product which is considered normal use. Operating the machine within the limits of its intended use also involves observing the instructions in the user manual.

- During installation, always use Personal Protective Equipment (PPE) to avoid injury. This also applies to persons who enter the work area during installation.
- Use sufficient climbing gear and safety guards when working on a higher level than 2 metres (local restrictions may apply).
- Do not install the product in front of entrances and exits which must be used for emergency services.
- Mind any gas and water pipes and electric cables.
- Make sure that the workspace is well illuminated.
- Stay alert and keep your attention to your work. Do not install the product when you are under the influence of drugs, alcohol or medicine.
- Air containing particles such as chromium, nickel, beryllium, cadmium, lead etc., should never be recycled. This air must always be brought outside the working area.

Use Λ

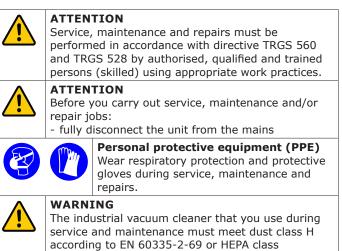
WARNING!

	WARNING!
	 Fire hazard! Do not use the product for: polishing applications in combination with grinding, welding or any other application that generate sparks (fibers from polishing or abrasive flap disks are highly flammable and pose a high risk of filter fires when exposed to sparks) arc-air gouging
	 extracting and/or filtering flammable, glowing or burning particles or solids or liquids extracting and/or filtering of aggressive fumes (such as hydrochloric acid) or sharp particles extracting and/or filtering dust particles which are released when welding surfaces treated with primer sucking cigarettes, cigars, oiled tissues, and other burning particles, objects, and acids
	WARNING! Explosion hazard! Do not use the product for explosion-hazardous applications, e.g.: - aluminium laser cutting - grinding aluminium and magnesium - explosive environments or explosive substances/ gases
<u>^</u>	WARNING! Do not use the product for: - extraction of hot gases (more than 70°C/158°F continuously) - flame spraying - oil mist

- heavy oil mist in welding fume
- extraction of cement, saw dust, wood dust etc.
- Inspect the product and check it for damage. Verify the functioning of the safety features.
- During use, always use Personal Protective Equipment (PPE) to avoid injury. This also applies for persons who enter the work area.
- Check the working environment. Do not allow unauthorised persons to enter the working environment.
- Protect the product against water and humidity.
- Make sure the room is always sufficiently ventilated; this applies especially to confined spaces.
- Make sure that the workshop, in the vicinity of the product, contains sufficient approved fire extinguishers (suitable for fire classes ABC)
- Do not leave any tools or other objects in or on the unit.
- The welding current return circuit between the workpiece and the welding machine has a low resistance. Thus avoid connection between the workpiece and the WallPro, so that there is no possibility of the welding current flowing back to the welding machine via the protective earth conductor of the WallPro.

Service, maintenance and repairs

- Obey the maintenance intervals given in this manual. Overdue maintenance can lead to high costs for repair and revisions and can render the guarantee null and void.
- Always use Personal Protective Equipment (PPE) to avoid injury. This also applies for persons who enter the work area. - Make sure the room is sufficiently ventilated.
- Use tools, materials, lubricants and service techniques which have been approved by the manufacturer. Never use worn tools and do not leave any tools in or on the product.
- Use sufficient climbing gear and safety guards when working on a higher level than 2 metres (local restrictions may apply).
- Clean the area afterwards.



INSTALLATION

4.1 **Tools and requirements**

You need the following tools and requirements to install the unit:

(efficiency ≥99.97% at 0.3 µm).

- basic tools
- fork-lift truck
- electrical tools

4.1.1 To be sourced locally

General

- Wall mounting hardware for the filter unit⁸
- Mains cable: 4G1.5
 - type H05VV-F (PVC, standard cable); or:
 - type H05RN-F (rubber, for heavy duty, e.g. when part of the cable is on the floor)
- Motor cable: 4G1.5

 - type H05VV-F (PVC, standard cable); or:type H05RN-F (rubber, for heavy duty, e.g. when part of the cable is on the floor)
- Quick disconnect coupling with a male G 3/8" thread
- Compressed air hose

WallPro type "EM" only

- Wall mounting hardware for the arm bracket(s)9
- Ducting Ø 160 mm (6 in.) / Ø 200 mm (8 in.) i_0 between the filter unit and the arm bracket(s)

The type of hardware depends on the wall type 8.

- For mounting at an external position; the type of hardware depends on the 9. wall type
- 10. Depending on the type of extraction arm

WallPro "UL" types¹¹ (60Hz versions) only

- Components necessary for electrical installation according to UL and federal, state or local wiring regulations

Option

In case of a dustbin extension set: - duct \emptyset 200 mm or 8 in.

4.2 Unpacking

Make sure that the product is complete. The package contains:

Filter unit

- Filter unit (without side panels), incl. 10 m cable¹²
- Wall bracket
- Dustbin set
- Air hose (filter pressure) 2x10 m
- SealApplicator (seal assembly lubricant)
- Filter disposal bag (5 pieces)
- Mounting material

Side panel (2)

- Side panel

Mounting kit

- Mounting and ducting material (types "DM" only)
- Inlet flange + non-return valve

Additionally for "EM" configurations in 60Hz:

 Duct adapter metric-imperial¹³ (WallPro Single: 1 piece | WallPro Double: 2 pieces)

r an overview of the mounting material per ecific configuration, refer to Fig. IV on page 22.
echic configuration, refer to rig. 10 on page 22.

Extraction arm (1 or 2)

Refer to the installation manual of the KUA-160 or KUA-200, that is supplied with the product.

Extraction fan

- Fan
- Fan outlet transition (from rectangular to round Ø 250 mm)

Control equipment

- Control box

4.3 Stationary filter unit



ATTENTION

It is important to follow the mounting sequence as written in this (4.3) and the next (4.4) chapter.

The table below explains the various configuration types.

WallPro type			Explanation		
Single-					1 extraction arm
Double-					2 extraction arms
Basic					no extraction arm(s)
	160/				Arm diameter Ø 160 mm
	200/				Arm diameter Ø 200 mm
		3-			Arm length 3 m
		4-			Arm length 4 m
			DM		Direct mount
			EM		External mount

11. The "UL" certification applies to the control box

12. For connection with the control box

13. From Ø 160 to Ø 6 in. / Ø 200 to Ø 8 in., depending on the configuration

		CE	Control box: CE marking
		UL	Control box: UL certified

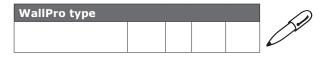
A number of installation steps are only applicable to one or more specific configurations. These are indicated at the beginning of a certain paragraph. The grey/empty cells are universal.

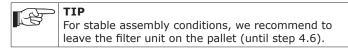
Some examples:

In case of:	Applies to all				
	"DM" types				

In case of:			Applies to all
WallPro Single-			WallPro Single types and all
		EM	"EM" types

Write your configuration type below.

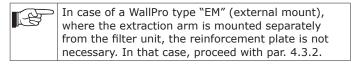




4.3.1 Reinforcement plate

In case of:			
		DM	

In case of a WallPro Single "DM" (direct mount) you must install a reinforcement plate behind the lower part of the side panel to carry the weight of the arm bracket + extraction arm. The package of the WallPro Double "DM" contains two reinforcement plates for both sides of the filter housing.



To install the reinforcement plate, do the following.

- Insert the 4 cage nuts M12 from the inside in the corresponding positions of the plate;
- KUA-160 / arm Ø 160 mm: inner positions (A)
- KUA-200 / arm Ø 200 mm: outer positions (B)

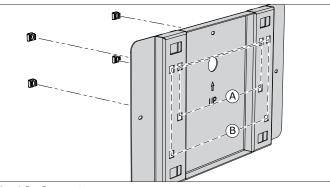


Fig. 4.2 Cage nuts

Fig. 4.3

- Determine on which side¹⁴ you want to install the extraction arm (left or right).
- Install the reinforcement plate on that side of the filter unit with the 7 flange bolts M6x16.

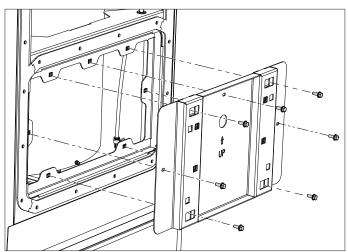


Fig. 4.3 Mounting of the reinforcement plate

4.3.2 Inlet flange + non-return valve (assembly)

Applies to all types of units

You must install the assembly, that consists of an inlet flange with non-return valve, on the side panel of the filter unit. In case of a WallPro Double, you must install an assembly on both side panels.

-	The side panels are universal, so you can install them either left or right.
1CB	them either left or right.

To install the assembly, do the following.

Fig. 4.4

- Depending on the mounting position¹⁵, determine the inside of the side panel.
- Put sealing material (E) around the inlet opening <u>on the</u> inside of the side panel.
- Insert the assembly from the inside of the panel through the opening. Make sure that the axis of the non-return valve is in <u>vertical position</u> (B).
- Attach the assembly (A) to the side panel with the 6 bolts M6, washers and nuts.
- Secure the non-return valve to the inlet flange with 2 self-tapping screws (F+G). Two small holes in the inlet flange indicate the correct position. Make sure that you install one screw on top and the other one at the bottom of the assembly.
- Make sure that the non-return valve can fully open.

In case of a LL-5.5/24 | Manual on/off switch on the hood, incl. LED working light (option)

Install the cable gland M16 + nut M16 (C).

If not:

• Install the screw plug M16 + nut M16 (D).

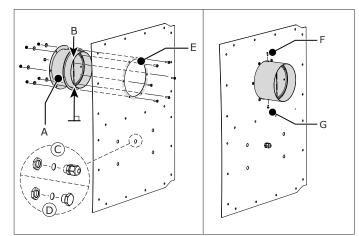


Fig. 4.4 Inlet flange + non-return valve (assembly)

4.3.3 Side panel

In case of:			
		DM	

Make sure that you have the 4 bolts M12 at hand 1-8that you need to install the arm bracket. For the correct use of SealApplicator, refer to the instruction sheet that is supplied with the spray bottle. Refer to Fig. V on page 23 for the exact mounting position of the side panel with respect to the cover plates (top + bottom).

- (1) Remove the backing material of the seals.
- (2) Spray SealApplicator lubricant on the seals¹⁶.
- (3) Put the side panel **within 60 seconds**¹⁷ on the filter unit.
- (4) Align the side panel with the 4 bolts M12x30 into the cage nuts and partly tighten them¹⁸.
- (5) Install the side panel with the 24 bolts M6x16 + sealing washers M6.
- (6) Disassemble the 4 bolts M12x30.

- By the use of SealApplicator you can slightly shift the side panel to get the right position. After approx. 60 seconds the lubricant is dry so you cannot shift anymore.
- After approx. 60 seconds SealApplicator lubricant loses its functions and you cannot shift anymore.
- 18. You must remove them later on to install the arm bracket.
- 14. In case of a WallPro Double you must install a reinforcement plate on both sides
- 15. On the left or right side of the filter unit

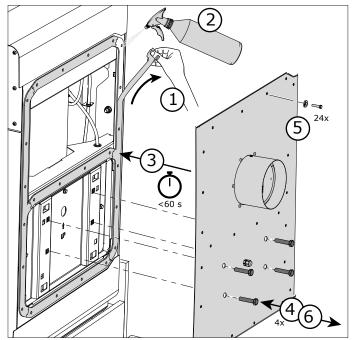


Fig. 4.5 Mounting of the side panel

In case of:	
WallPro Double-	

• Repeat the instructions of paragraph 4.3.3 to install the other side panel.

DM

In case of:			
WallPro Single-			
WallPro Basic			
		EM	

• Repeat the instructions of paragraph 4.3.3 to install the side panel¹⁹, with the exception of steps (4) and (6). To align the panel, put two bolts M6x16 in the top corners first. Then install the remaining 22 bolts.

4.3.4 Arm bracket

In case of:			
		DM	



ATTENTION!

Make sure that you have installed the reinforcement plate behind the side panel; refer to paragraph 4.3.1.

Fig. 4.6

- Install the arm bracket on the filter unit with 4 bolts M12x30²⁰ and washers M12.
- WallPro Single: blind side panel | WallPro "EM": side panel with inlet flange + non-return valve
- 20. The ones you used to align the side panel in step 4.3.3

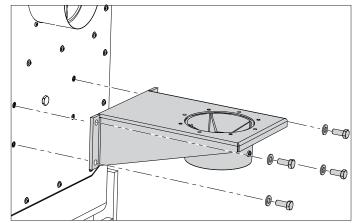


Fig. 4.6 Mounting of the arm bracket

In case of:			
WallPro Double-		DM	

If applicable:

• Do the same procedure for the other arm bracket.

In case of:			
		EM	

Recommended installation height of the arm bracket: at approx. 2-2,3 m (6.5-7.5 ft) from the floor (top of the wall bracket). Also refer to the footnote on page 10.

• Install the arm bracket(s) at the desired position on the wall, preferably as close as possible to the filter unit.

4.4 Extraction fan

Depending on the selected configuration, the package contains a fan type FUA-3000 or FUA-4700. You can install the fan in different positions to get the desired outlet direction;

- FUA-3000: 6 possible directions
- FUA-4700: 2 possible directions (left and right)



Refer to Fig. III on page 21 for an overview of the possible outlet directions.

To install the fan, do the following.

Fig. 4.7

- Put adhesive rubber strip (A) around the inlet opening on top of the filter unit. Make sure that the strip does not entirely cover the holes.
- Disassemble the service panel (refer to Fig. 2.1F).

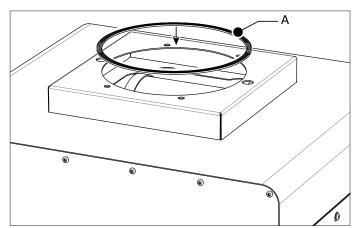


Fig. 4.7 Adhesive rubber strip

1 B	

If you intend to connect an outlet duct and/or silencer to the fan, we recommend to install the necessary outlet transition (from rectangular to round) first. Refer to paragraph 4.10.1 for the installation instruction.

The inlet flange of the fan contains 6 bolts. The positions of these bolts correspond with the 6 holes on top of the filter unit; 2 large and 4 small holes. To install the fan, you only need the 4 small holes.

Fig. 4.8

- Determine the desired outlet direction of the fan.
- Determine which 4 bolts correspond with the 4 small holes in the filter unit.
- Remove these 4 bolts from the inlet flange²¹.
- (1) Put 4 positioning studs (A) at the position of the removed bolts.
- (2) Carefully put the fan on top of the filter unit. Make sure to put the positioning studs in the 4 holes.
- Put 4 flange locknuts M8 (B) from the inside on the studs and tighten them.
- Install the service panel.

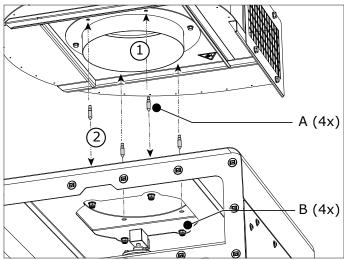


Fig. 4.8 Positioning studs

4.5 Compressed air connection (filter unit)

ATTENTION

The compressed air must be dry and oil-free according to ISO 8573-3 class 6.

Fig. 4.9

- Install a quick disconnect coupling with a male G 3/8" thread to the female fitting (A) on the unit.
- Install a compressed air supply hose to this coupling.
- Connect the air hoses²² in the connectors + and (B+C).

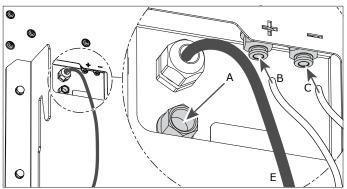


Fig. 4.9 Compressed air connection (rear of the unit)

4.6 Wall bracket

ATTENTION!

Before you install the wall bracket, make sure that the wall or mounting structure is strong and rigid enough. Refer to section 1.4 for the weight of the filter unit, fan and extraction arm(s).

 Refer to Fig. VI on page 23 for the recommended installation height²³ and the hole pattern of the wall bracket.

To install the wall bracket, do the following.

- The wall bracket is temporarily attached to the unit by a cable tie. Cut the cable tie.
- Install the wall bracket (B) to the wall or mounting structure. Use all 4 mounting points. Make sure that the wall bracket is <u>level</u>.
- Lift the unit and insert the hooks (A) in the slots of the wall bracket.
- Secure the unit to the wall bracket with the bolts M10x30, locknuts M10 and washers M10 (C).

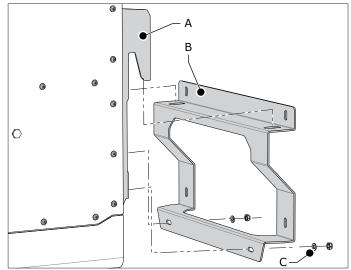


Fig. 4.10 Mounting of the wall bracket

You do not need these four bolts anymore. The other two bolts remain unused but must stay in the inlet flange

^{22.} The different colours simplify correct connection to the control box

4.7 Extraction arm

For assembly of the extraction arm(s), refer to the installation manual of the KUA-160 or KUA-200, that is supplied with the product.

4.7.1 LL-5.5/24 | Manual on/off switch on the hood, incl. LED working light (option)

• Install the LL-5.5/24 in the hood of the extraction arm in accordance with the instruction sheet that is supplied with the product.

Subsequently:

Fig. 4.11

- Feed the cable through the extraction arm to the rotating flange (A).
- Feed the cable through the grommet into the cable gland (B).
- Tighten the cable gland.

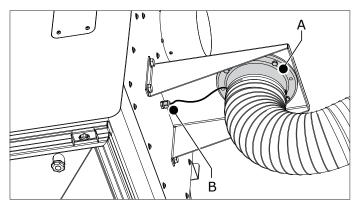


Fig. 4.11 Grommet + cable gland

Fig. 4.12

- Release the hopper (D) to get access to the inside of the unit.
- "DM" types only: Feed the cable through the reinforcement plate (A).
- Remove the blind plug (C) from the nearest (left or right)²⁴ cable gland (B), just below the indicator panel.
- Feed the cable through the cable gland (B) inside the unit.
- Tighten the cable gland.

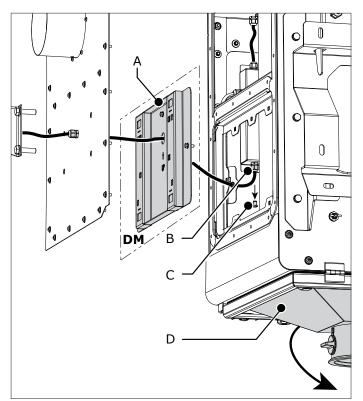


Fig. 4.12 Cable connection

Fig. 4.13

- Remove the cover of the indicator panel.
- Cut the cable to the appropriate length.
- Connect the cable as indicated below. The wire numbers (#) correspond with those on the instruction sheet that is supplied with the LL-5.5/24²⁵.

				TX
Wire #	Colour	Connection		
03	red	1 →	Lig Wor	
04	black	2 →	Working Light	
05	grey	2 →	External start/stop	
06	blue	3 →	rnal /stop	
			L	╨ _╧ .╓.┏┲╦ं╻_
				x i i i i i i i i i i i i i i i i i i i

Fig. 4.13 Cable connection inside indicator panel



ATTENTION! Before you proceed, make sure that all cable glands are fully tightened, to prevent leakage of dust.

4.7.2 Inlet ducting

In case of:			
		DM	

^{24.} In case of a WallPro Double: use the left cable gland for the left arm and vice versa

25. Manual on/off switch on the hood, incl. LED working light

Fig. 4.14

- Put adhesive rubber strip (G) around the opening of the arm bracket. Make sure that the strip does not entirely cover the holes.
- Put the mounting flange (D) over the duct flange (C).
- Put the bend (E) into the duct flange (C).
- Put the other side of the bend (E) into the inlet flange²⁶ (B).
- Install the mounting flange to the arm bracket with 4x bolts M8 with 8x washers and 4x locknuts (F), that are supplied with the extraction arm.
- Make sure that all connections are airtight.

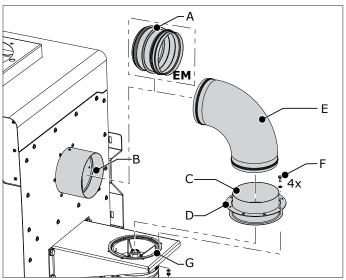


Fig. 4.14 Inlet ducting

In case of:			
		EM	

- If applicable²⁷: install the duct adapter metric-imperial (A) in the inlet flange (B).
- Install ducting²⁸ between B (or A) and the extraction arm.
- Make sure that all connections are airtight.

4.8 Dustbin

To install the dustbin, do the following.

- Install the dustbin assembly (C) to the hopper (A) with the supplied duct clamp (B).
- Turn the rotary knob (D) in vertical position to open the shut-off valve.

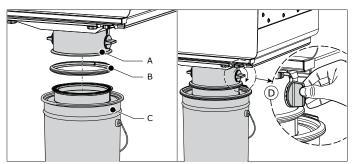


Fig. 4.15 Mounting of the dustbin

- 26. Inlet flange + non-return valve (assembly)
- 27. In case of 60Hz configurations with an imperial duct size (Ø 6 in. or Ø 8 in.)
- 28. Ø 160 mm / 6 in. or Ø 200 mm / 8 in., depending on the inlet diameter

4.8.1 Dustbin extension set (option)

For easy maintenance, you can install the dustbin on the floor via the dustbin extension set. The dustbin extension set consists of the following

Fig. 4.10

components:

- A Duct connection ring
- B Extension duct Ø 200 mm / Ø 8 in. (to be sourced locally)
- C Hose clamp
- D Rubber collar
- E PVC hose
- F Hose clamp
- G Rubber collar
- H Hose connection ring
- I Duct clamp

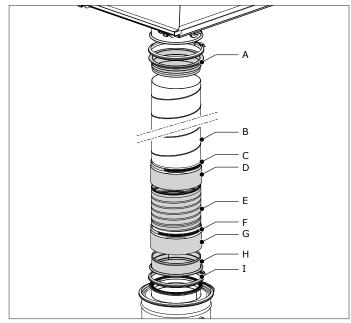
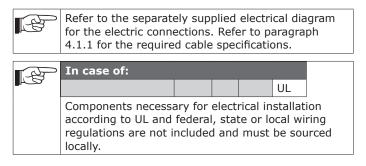


Fig. 4.10 Dustbin extension set

- Install the dustbin extension set between the filter unit and the dustbin with the supplied components + extension duct.
- Use the rubber collars to make the connections airtight.

4.9 Control box

4.9.1 Connections



- Install the control box at an appropriate position.
- Connect the control box to the fan (B).
- Connect the control cable (C) from the filter unit to the control box (refer to Fig. 4.9E).

Install the air hoses (D). Make sure that the + and - corresponds with the + and - connection on the rear of the filter unit²⁹ (refer to Fig. 4.9B+C).

In case of:		
		UL

Default connection of the transformer is 600V (E). Depending on the configuration of the fan motor and the local power supply, you must change the connection.

• If applicable: change the connection of the transformer (E).

Applies to all types of units

Connect the control box to the mains (A).

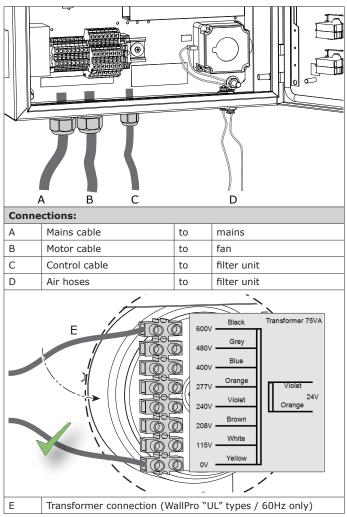


Fig. 4.20 Control box



Depending on the connection voltage of the fan, you must set the thermal relay inside the control box to the correct value.

Fig. 4.21

- Determine the thermal relay setting that belongs to your specific configuration in the table below.
- Adjust the thermal relay to the correct setting with a Phillips-head screwdriver.



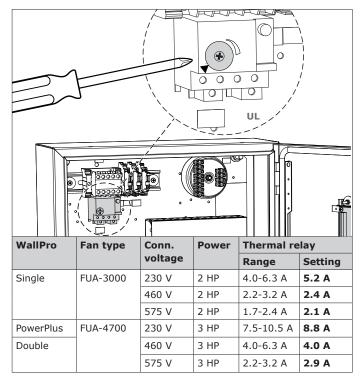


Fig. 4.21 Thermal relay setting

4.9.2 Pressure setting

Applies to all types of units

The differential pressure switch inside the control panel activates the filter cleaning system as soon as the pressure drop reaches the threshold value. This guarantees the optimum performance of the unit. The pressure setting depends on the specific configuration and motor frequency.

• Determine the required threshold value (pressure in mbar) from the table below.

WallPro	Arm Ø	Fan powe	er	Pressu setting	re (mbar)
		50 Hz	50 Hz 60 Hz		60 Hz
Single	160	1,1 kW	1,5 kW (2 HP)	9	15
	200	1,1 kW	1,5 kW (2 HP)	13	19
		2,2 kW (3	HP) (PowerPlus)	19	27
Double	160	2,2 kW 2,2 kW (3 HP)		14	23
	200	2,2 kW 2,2 kW (3 HP)		18	25
Basic*)	n/a	1,1 kW 1,5 kW (2 HP)		9	15
		2,2 kW (3	HP) (PowerPlus)	19	27

*) As the manufacturer does not know in which configuration the WallPro Basic is installed, you must use these pressure setting values as a guideline only. The optimum pressure setting will be a matter of experience. The lower the pressure setting, the sooner the filter cleaning system is activated.

In case of early activation: increase the pressure setting. In case of late activation: decrease the pressure setting.

Recommended step size to increase/decrease is 3 mbar.

- Demount the transparent cover of the differential pressure switch.
- Set the required pressure according to the table.
- Install the cover.
- Close and lock the control box.

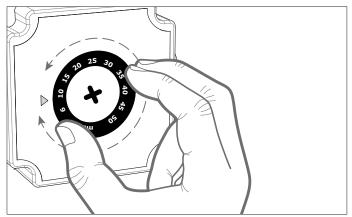
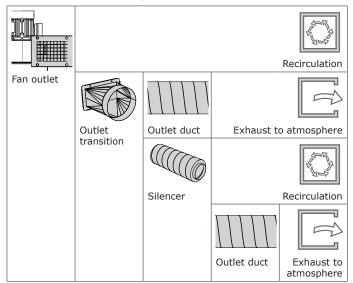


Fig. 4.22 Differential pressure switch

4.10 Fan outlet

The fan has a rectangular outlet with grid for recirculation³⁰ of the filtered air into the workshop. In that case the supplied fan outlet transition –from rectangular to round– is redundant.

For mounting to the optional silencer³¹ or an outlet duct, you must install the fan outlet transition first. The table below shows the various outlet possibilities.



4.10.1 Fan outlet transition

Fig. 4.23

• Determine the desired outlet configuration.

In case of direct recirculation of the air, the outlet transition is redundant.

If applicable:

- Disassemble the grid (A).
- Install the outlet transition (B) to the fan with the bolts and nuts of the grid.
- Install the the optional silencer and/or the outlet duct to the outlet transition.

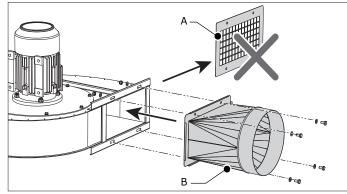


Fig. 4.23 Fan outlet transition

4.11 Commissioning checklist

#	Check	Ref. par.	ОК
1.	Are all cables correctly installed?	4.9.1	
2.	Are the air hoses $(+ \text{ and } -)$ correctly installed?	4.9.1	
3.	Is the direction of rotation of the fan correct? An arrow on the fan housing indicates the correct direction.		
4.	Is the filter unit connected to the compressed air supply?	4.5	
5.	In case of the optional LL-5.5/24 (on/off switch + working light): Are all cable glands fully tightened?	4.7.1	
6.	Is the pressure setting correct?	4.9.2	
7.	Is the shut-off valve of the dustbin open?	4.8	

5 USE



WARNING! Fire hazard! Do **not** use the product for polishing applications in combination with grinding, welding or any other application that generate sparks. *Refer to chapter 3 / Safety instructions / Use.*

5.1 Control panel

The WallPro has a separate control box. Controls and indicators:

Fig. 5.1

- A POWER ON | white LED that indicates that the control box is connected to the mains and that the power is on
- B FILTER CLOGGED | red LED that indicates that it is necessary to replace the filter cartridge
- C Main switch | to (de-)energize the entire unit
- D FILTER CLEANING | blue push button with LED to activate the filter cleaning system manually
- E START/STOP FAN | green push button with LED to start and stop the fan

^{30.} Make sure that recirculation is allowed by state or local regulations

^{31.} Refer to paragraph 1.3

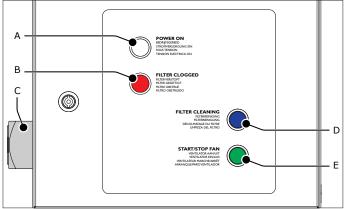


Fig. 5.1 Control panel

The filter unit itself contains an indicator panel with two pilot lights, that correspond with the ones on the control box:

Fig. 5.1

- A Red LED on | indicates that it is necessary to replace the filter cartridge
- B Green LED on | indicates that the fan is running

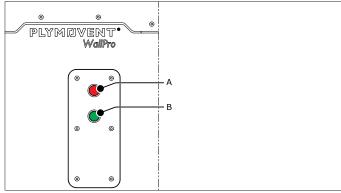


Fig. 5.1 Indicator panel

5.2 Use

ATTENTION

During use, make sure that the shut-off valve is open. Refer to Fig. 4.15C (rotary knob in vertical position).

Refer to Fig. 5.1

- Position the hood of the extraction arm at 400-800 mm (16-32 in.) from the source of pollution. Refer to Fig. VII on page 23 for the correct position.
- Make sure that the shut-off damper inside the extraction arm is open (refer to Fig. VIII on page 23).
- Make sure that the main switch (C) is on.
- Push the START/STOP FAN (E) button to activate the fan³².
 Start welding.
- When the welding position changes, move the hood to the correct position in relation to the weld.



WARNING

To keep the welding fume away from the breathing zone of the welder, make sure that all fume is extracted through the hood.

• Put the unit off approx. 20 seconds after you have finished welding.

During use, do a regular check on the status of the red LED (FILTER CLOGGED). When this LED is on, it is necessary to replace the filter cartridge (refer to paragraph 6.2).

F	To prevent unnecessary filter replacement, make sure that:
	 compressed air is available and connected the pressure setting is correct (refer to paragraph 4.9.2)

5.3 Filter cleaning system

The filter cleaning system can be activated in three different ways and takes place either offline (fan off) or online (fan on).

Activation of filter cleaning system		Offline	Online	# cleaning cycles	Duration (sec.)
Automatically	at fan shutdown	\checkmark		1	60
	pressure controlled		\checkmark	1	60
Manually	by push button	\checkmark	\checkmark	1	60

One cleaning cycle consists of six compressed air pulses.

Automatically | at fan shutdown

After \geq 30 minutes of (intermittent or continuous) operation, one cleaning cycle takes place when the fan is off, with a delay time of 15 seconds. If the fan starts running again within those 15 seconds, the filter cleaning system will not be activated.

Automatically | pressure controlled

A differential pressure switch activates the filter cleaning system immediately when the pressure drop reaches the threshold value during use.

Manually | by push button

To activate the filter cleaning system manually, do the following:

• Push and hold the FILTER CLEANING button (ref. Fig. 5.1D) for 5 seconds.

MAINTENANCE

6.1 Periodic maintenance

The product has been designed to function without problems for a long time with a minimum of maintenance. In order to guarantee this some simple, regular maintenance and cleaning activities are required which are described in this chapter. If you observe the necessary caution and carry out the maintenance at regular intervals, any problems occurring will be detected and corrected before they lead to a total breakdown.



6

WARNING

Overdue maintenance can cause fire.

The indicated maintenance intervals can vary depending on the specific working and ambient conditions. Therefore we recommend to thoroughly inspect the complete product once every year beside the indicated periodic maintenance. For this purpose contact your supplier.

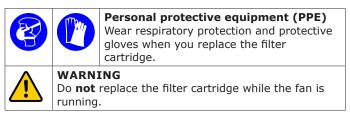
Options to activate the fan: on/off switch on the hood of the extraction arm or automatically via a welding cable sensor (WCS-WP)

Component	Action	Freque every	ency: X months
		X=6	X =12
Filter unit			
Dustbin	Empty; refer to paragraph 6.3	*)	
Housing	Clean the outside with a non-aggressive detergent		X
	Clean the inside with an industrial vacuum cleaner and remove dust from the filter compartment		X
	Check sealing material of the door. Replace if necessary		X
Mains cord	Check for damage. Repair or replace if necessary	X *)	
Extraction fa	in		
Fan housing	Check for encrusted particles. Clean if necessary		X
Extraction a	rm		
Tubes	Clean the outside with a non-aggressive detergent	X	
	Clean the inside thoroughly	х	
Flexible hoses	Check for cracks or damages. Replace if necessary	Х	
Hood	Check the movement of the hood. If necessary, adjust the friction; refer to paragraph 6.4	X	
Arm movement	Check horizontal, vertical and diagonal arm movement. If necessary, adjust the friction; refer to paragraph 6.4	X	

*) During use, you must check the level of contents in the dustbin regularly. The emptying frequency depends on the intensity of use and will be a matter of experience. In the initial stage, do a check on the level of contents of the dustbin 2 times per month.

6.2 Filter replacement

When the red LED (FILTER CLOGGED) is on, you must replace the filter cartridge.



To replace the filter cartridge, do the following.

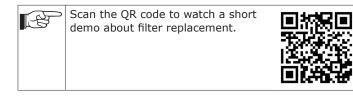


Fig. 6.1

- De-energize the unit.
- Turn the rotary knob (A) in horizontal position to close the shut-off valve.
- Loosen the quick release clamp (F) and remove the dustbin (G).
- Loosen the duct clamp (D) and remove the flange (E).

If there is enough space behind the filter unit to turn the hopper including flange 90°, it is not necessary to remove the flange. Loosen the 2 wing knobs (C) and release the bag frame (B).

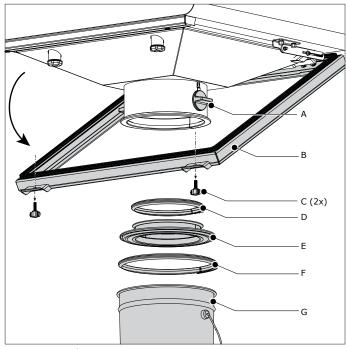


Fig. 6.1 Bag frame

Fig. 6.2

- (1) Put a plastic bag from the inside through the bag frame.
- (2) Close the bag frame and (3) fasten it with the 2 wing knobs.

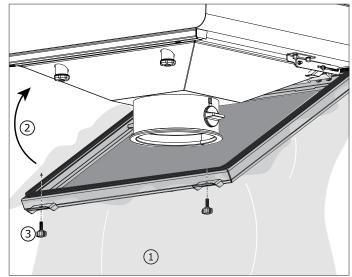


Fig. 6.2 Plastic bag

To guarantee dust-free filter removal, you must loosen the star knobs of the hopper and the filter cartridge <u>via the outside of</u> <u>the plastic bag</u>. This means that you do not touch the knobs directly.

Fig. 6.3

- Loosen the 2 star knobs (D) and release the hopper (C).
- Move the hopper in fully vertical position. Lock the hopper with the lid stays (B).
- Loosen the star knob (A) and carefully lower the filter cartridge into the plastic bag.
- Lift the plastic bag, turn it around and seal it with a cable tie.

- Loosen the 2 wing knobs and release the bag frame again (refer to Fig. 6.2).
- Clean the inside of the filter unit with an industrial vacuum cleaner.
- Install a new filter cartridge, put the washer³³ on the rod and tighten the star knob³⁴.
- Release the lid stays (B).
- Close the hopper and tighten the star knobs. Make sure to tighten them all the way to prevent leakage.
- Close the frame and tighten the wing knobs.
- Install the dustbin.
- Turn the rotary knob (refer to Fig. 4.15C) in vertical position to open the shut-off valve.
- Energize the unit.
- Push and hold the FILTER CLEANING button (ref. Fig. 5.1D) for 10 seconds to reset the red LED.
- Dispose of the used filter cartridge in accordance with federal, state or local regulations.

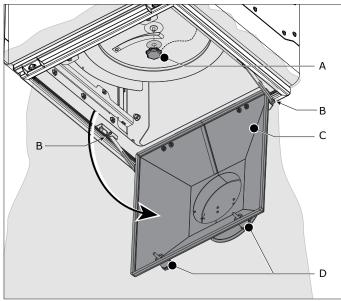


Fig. 6.3 Replacement of the filter cartridge

6.3 Emptying the dustbin

Due to the shut-off valve, it is possible to empty the dustbin while the fan is running. Therefore, it is not necessary to de-energize the unit.



Personal protective equipment (PPE) Wear respiratory protection and protective gloves when you empty the dustbin.

Do **not** empty the dustbin while a filter cleaning cycle takes place. Make sure that the blue LED (refer to Fig. 5.1D) on the control panel is <u>off</u>.

To empty the dustbin, do the following.

Fig. 6.4

- Option: de-energize the unit.
- Turn the rotary knob (A) in horizontal position to close the shut-off valve.
- Loosen the quick release clamp (B) and remove the dustbin (C).
- Empty the dustbin.
- Install the dustbin and fasten the quick release clamp.

34. The star knob is attached to a rope to prevent loss

- Turn the rotary knob (A) in vertical position to open the shut-off valve.
- If applicable: energize the unit.
- Dispose of the contents of the dustbin in accordance with federal, state or local regulations.

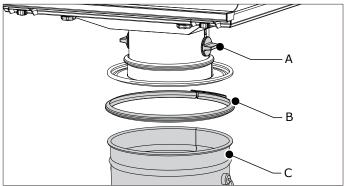


Fig. 6.4 Emptying the dustbin

6.4 Arm adjustment

If the extraction arm, or a part of it, does not stay in the desired position, you must adjust the friction. Refer to the corresponding installation manual how to adjust the balance.

TROUBLESHOOTING

If the unit does not function (correctly), consult the checklist below to see if you can remedy the error yourself. Should this not be possible, contact your supplier.



7

WARNING Obey the safety regulations that are written in chapter 3 when you carry out the activities below.

Symptom	Problem	Possible cause	Solution
The red LED (FILTER CLOGGED) is	Pressure drop over the filter cartridge is	The pressure setting is not correct	Set the correct threshold value; ref. par. 4.9.2
on	too high	No compressed air available	Connect or repair the compressed air supply
		Clogged filter cartridge	Replace the filter cartridge; ref. par. 6.2
The red LED (FILTER CLOGGED) remains on, even after filter replacement	Wrong status indication	The FILTER CLEANING button to reset the red LED is not held long enough	Push and hold the FILTER CLEANIG button (ref. Fig. 5.1D) for 10 seconds
The fan does not start	The unit does not function	No mains voltage	Connect the mains voltage
		The mains cord is defective	Repair or replace the mains cord
		Loose contacts	Repair the contacts
		Motor defective	Repair or replace the motor
		START/STOP FAN button (green) is defective	Replace the green button

^{33.} The washer is supplied with the new filter cartridge

Symptom	Problem	Possible cause	Solution
The fan does not start	The unit does not function	Thermal relay is activated	Reset the thermal relay
(cont'd)		Thermal relay is defective	Replace the thermal relay
The fan makes a humming sound, but does not run	Extraction capacity insufficient or no extraction at all	Motor uses 2 phases instead of 3 (3-phase motor only)	Repair the phase connection
Poor extraction capacity	The unit does not function properly	The shut-off damper in the hood of the extraction arm is (partly) closed	(Fully) open the shut-off damper
		Inverted direction of rotation of the motor (3-phase motor only)	Change the direction of rotation
	Pollution of the facility	Filter cartridge ripped or placed incorrectly	Replace the filter cartridge or place it correctly
	No filter cleaning	Loose compressed air connection	Repair the compressed air connection
		No compressed air available or air pressure too low	Connect or repair the compressed air supply
		Membrane valve defective or worn	Replace the membrane valve
Hissing sound	No filter cleaning	Membrane valve defective or worn	Replace the membrane valve
The extraction arm does not stay in the desired position	Escape of fume; no proper extraction	Friction setting is not correct	Refer to the corresponding installation manual
You cannot get the arm in the desired position			
Button FILTER CLEANING does not	No manual activation of the filter	The button is not held long enough.	Push and hold the button for 5 seconds
react	cleaning system	Botton FILTER CLEANING (blue) is defective	Replace the blue button
Dust leakage from the hopper	Sealing is insufficient	The adhesive rubber strip is damaged or worn	Replace the adhesive rubber strip
		The star knobs of the hopper are not fully tightended	Fully tighten the star knobs
Dust leakage from the extraction	The non- return valve is not	Non-return valve cannot close properly	Clean the non- return valve
arm	functioning properly	Mechanical failure	Replace the non-return valve

SPARE PARTS

8.1 Filter unit

8

The following spare parts are available for the filter unit; - refer to exploded view Fig. IX on page 24

8.2 Control box

The following spare parts are available for the control box; - refer to exploded view Fig. X on page 26

8.3 Extraction arm

- The following spare parts are available for the extraction arms;
- KUA-160: refer to the corresponding manual
- KUA-200: refer to the corresponding manual

8.4 Extraction fan

The following spare parts are available for the fan;

- FUA-3000: refer to the corresponding manual
- FUA-4700: refer to the corresponding manual

9 ELECTRICAL DIAGRAM

Refer to the separately supplied electrical diagram.

10 DISPOSAL

Dismantling and disposal of the unit must be done by qualified persons.



Personal protective equipment (PPE)

Wear respiratory protection and protective gloves when you dismantle and dispose of the unit.

10.1 Dismantling

To safely dismantle the unit, obey the safety instructions that follow.

- Before dismantling of the unit:
- disconnect it from the mains
- clean the outside

During dismantling of the unit:

 make sure that the area is sufficiently ventilated, e.g. by a mobile ventilation unit

After dismantling of the unit: - clean the dismantling area

10.2 Disposal

Dispose of the pollutants and dust, together with the used filters, in a professional manner in accordance with federal, state or local regulations.

CE DECLARATION

CE declaration of conformity for machinery

We, Plymovent Manufacturing B.V., Koraalstraat 9, 1812 RK Alkmaar, Netherlands, herewith declare, on our own responsibility, that the product:

- WallPro

which this declaration refers to, is in accordance with the conditions of the following Directives:

- Machine Directive 2006/42 EC
- EMC 2014/30 EU
- LVD 2014/35 EU
- ErP Directive 2009/125 EC
- W3 compliant (EN-ISO 15012-1:2013)

Signature:

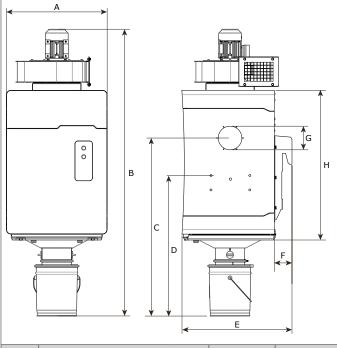
Name: Position: Date of issue:

M.S.J. Ligthart Product Manager 1st October 2018

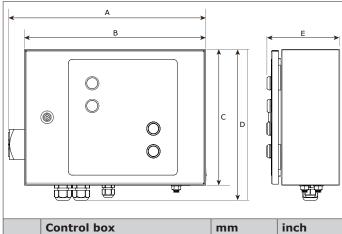
For a CE declaration of the fan, refer to the corresponding manual.

Fig. I Dimensions

EN	Dimensions	ES	Dimensiones
NL	Afmetingen	IT	Dimensioni
DE	Abmessungen	PT	Dimensões
FR	Dimensions	PL	Wymiary



	WallPro	mm	inch
Α		700	27.6
В	Single	1991	78.4
	Basic	1991	70.4
	Single PowerPlus		
	Basic PowerPlus	2059	81.1
	Double		
С		1236	48.7
D		975	38.4
E		764	30.1
F		123	4.8
G	+ KUA-160	Ø 160	Ø 6
	+ KUA-200	Ø 200	Ø 8
н		1040	40.9



	Control box	mm	inch
Α		435	14.3
В		400	13.1
С		300	9.4
D		333	10.9
E		161	5.3

Fig. II Working range

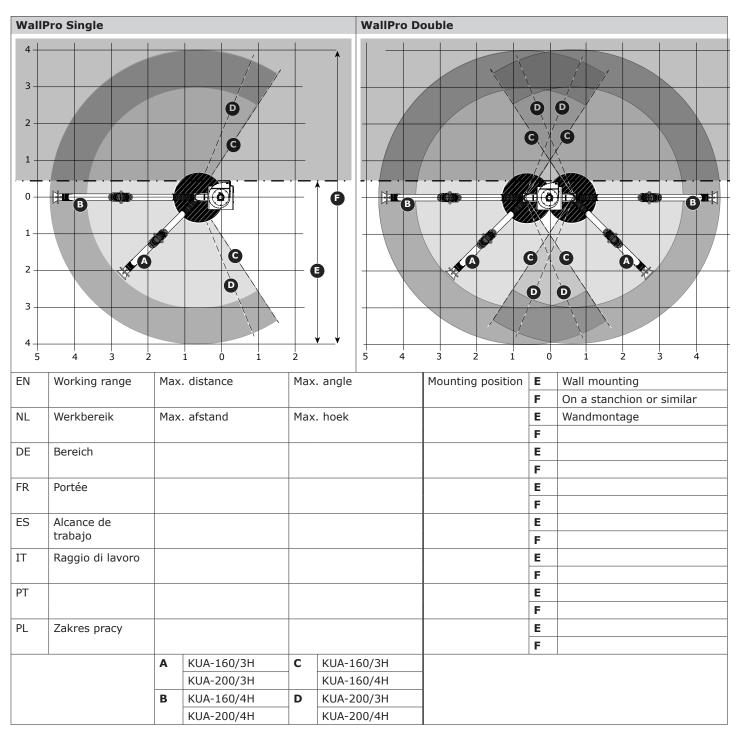
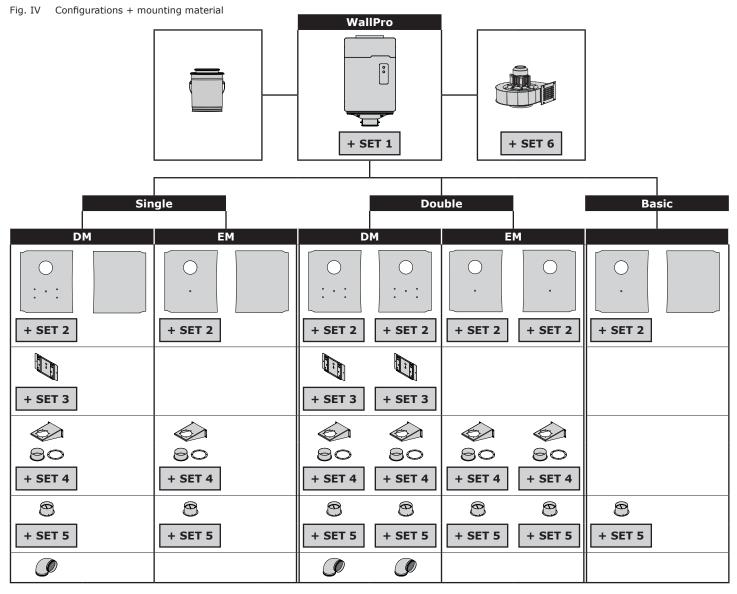
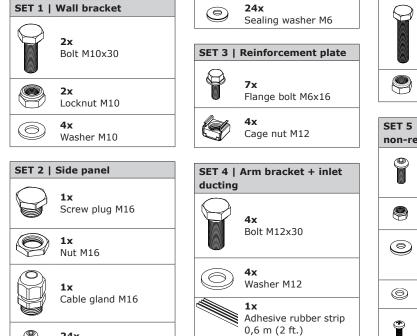


Fig. III Outlet direction of the fan

FUA-3000	FUA-4700		
		EN	Possible outlet directions of the fan
		NL	Mogelijke uitblaasrichtingen van de ventilator
		DE	
		FR	
		ES	
		IT	
		PT	
		PL	





0,6 m (2 ft.)

Washer M8

8x

O



6x

6x

6x

2x

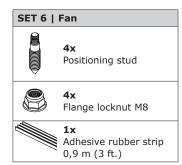
Locknut M6

Washer M6

4,2x13 mm

Sealing washer M6

Self-tapping screw



24x

Bolt M6x16

O

Fig. V Mounting position of the side panel

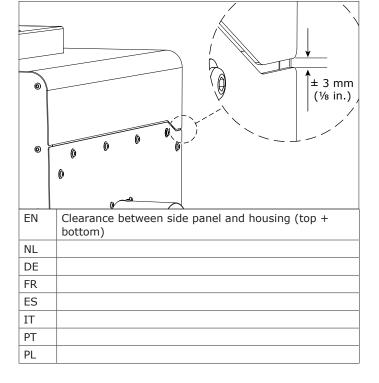
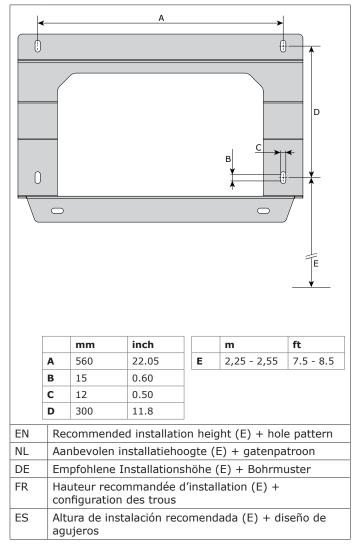


Fig. VI Installation height

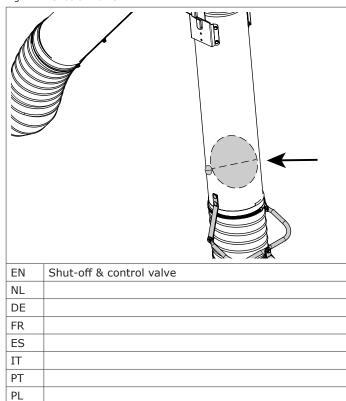


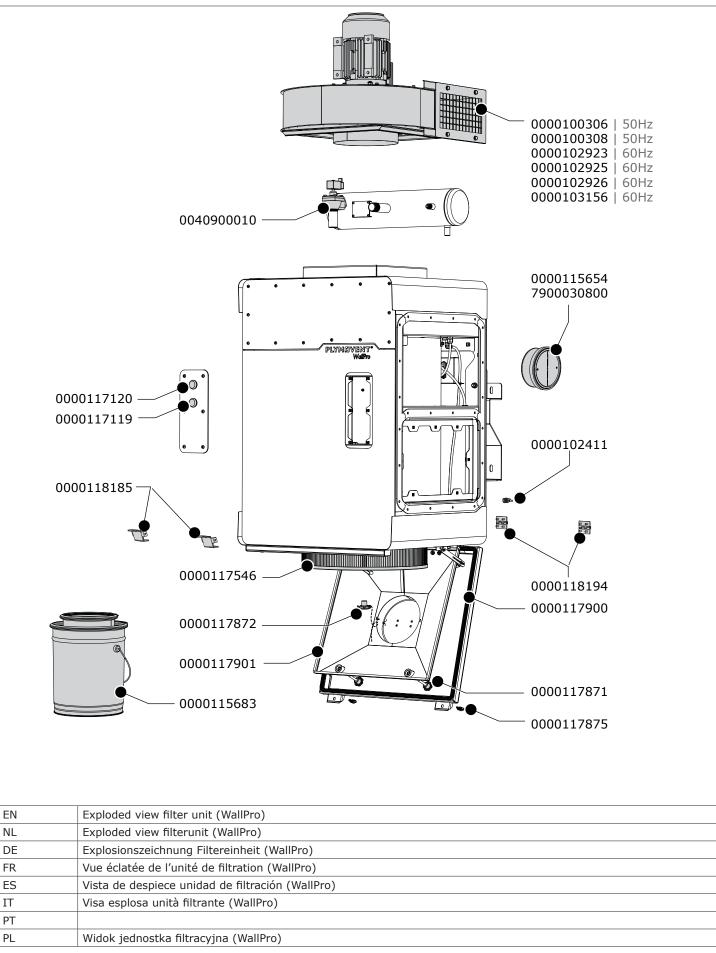
IT	Altezza di installazione raccommandata (E) + disposizione dei fori	
PT		
PL	Zalecana wysokość montażu (E) + wzór otworów	

Fig. VII Positioning of the extraction arm

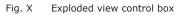
	00-500 mm (16-32 in.)		
EN	Positioning of the extraction arm		
NL	Positionering van de afzuigarm		
DE	Positionierung des Absaugarms		
FR	Positionnement du bras d'aspiration		
ES	Posicionamiento del brazo de aspiración		
IT	Posizionamento del braccio aspirante		
PT			
PL	Ustawienie ramienia odciągowego		

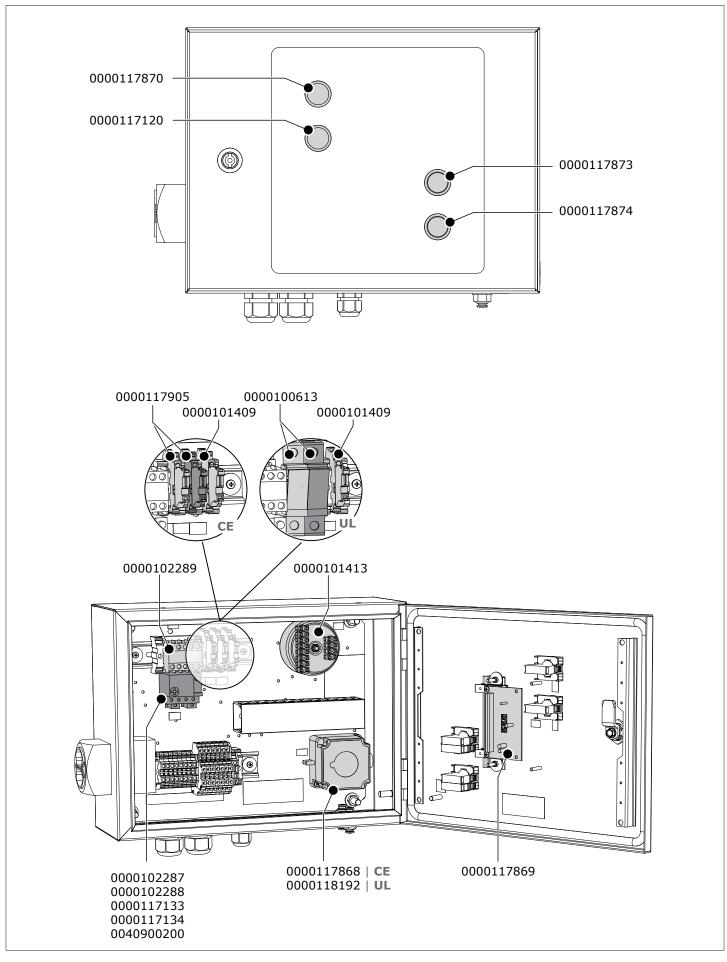
Fig. VIII Shut-off valve





Wallizero FM II State partst MLI (Exercised effection) Del (Enstand) 000010006 FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz 000010026 FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz 0000100222 FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz 0000100222 FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz 000010225 FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz 000010255 FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz 000010256 FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz 000011256 FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz 000011256 FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz 000011256 FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1007)3ph/S0Pz 000011256 FUA-700 (EC; 1007)3ph/S0Pz FUA-700 (EC; 1				
000010000 FUL-4700 [EC], 4007/apt/SPL* FUL-4700 [EC], 4007/apt/SPL* FUL-4700 [EC], 4007/apt/SPL* 0000102110 FUL*3000 [EMA], 282 231/4607/3pt/SPL* FUL*3000 [EMA], 282 231/4607/3pt/SPL* FUL*3000 [EMA], 273/4507/3pt/SPL* FUL*3000 [EMA], 273/4507/3pt/SPL* FUL*3000 [EMA], 273/4507/3pt/SPL* FUL*3000 [EMA], 273/4507/3pt/SPL* FUL*3000 [EMA], 275/3pt/SPL* FUL*300 [EMA], 275/3pt/SPL*	WallPro	EN Spare parts	NL Reserveonderdelen	DE Ersatzteile
000012311 Denn vulve vindt Angenzen v. meh Allessentif V. Inch. 000012325 FUA-4700 (RMA); 208-230/4600/25/00/E RUA-700 (RMA); 208-230/4600/25/00/E RUA-700 (RMA); 208-230/4600/25/00/E RUA-700 (RMA); 275/35/06/00/E RUA-700 (RMA); 275/35/06/01/E RUA-700 (RMA); 275/36/01/E RUA-700 (RMA);				
000012222 FUX-3000 (FMM); 208-230/460/2)/0/0/6 FUX-3000 (FMM); 208-230/460/2)/0/0/6 000012292 FUX-4700 (FMM); 275/2)/0/0/0/1 FUX-4700 (FMM); 275/2)/0/0/0/1 FUX-4700 (FMM); 275/2)/0/0/0/1 000012295 FUX-4700 (FMM); 275/2)/0/0/0/1 FUX-4700 (FMM); 275/2)/0/0/0/1 FUX-4700 (FMM); 275/2)/0/0/0/1 000012556 NDV-200 / Non-return valve 0: 200 mm NV:200 / Terugalagides 0: 200 mm NV:200 / Redschingdapes 0: 200 mm 000011256 Storbin Storbin Storbin Storbin StorbinBletr 0000112123 Service Indicator (green LED) Service-Indicator (green LED) WarLingsanzege (orte LED) 000011274 Storbin Storbin Storbin Storbin 000011275 Storbin indicator (green LED) Storbin Storbin 000011275 Storbin indicator (green LED) Storbin Storbin 000011275 Storbin indicator (green LED) Storbin Storbin 000011270 Storbin indicator (green LED) Storbin Storbin 000011270 Storbin indicator (green LED) Storbin Future antige 0000112757 Storbin indicator (green LED) <td></td> <td></td> <td></td> <td></td>				
000112222 FUA-700 (FEMA); 202.20/400/2014/001 FUA-700 (FEMA); 278.20/4600/2014002 000011255 FUA-700 (FEMA); 278.20/400/2014 FUA-700 (FEMA); 278.20/400/2014002 000011255 FUA-700 (FEMA); 278.20/400/2014 FUA-700 (FEMA); 278.20/400/2014002 000011555 FUA-700 (FEMA); 278.20/400/2014 FUA-300 (FEMA); 278.20/400/2014002 000011556 FUA-700 (FEMA); 278.20/400/2014002 FUA-300 (FEMA); 278.20/400/2014002 0000112710 Service indicator (green LED) Service-indicator (rote LED) Wartunguazzeg (grien LED) 0000112710 Service indicator (green LED) Service indicator (green LED) Wartunguazzeg (grien LED) 0000112721 Star kook M850 Starkmort M850 Starkmort M850 0000112723 Star kook M850 Starkmort M850 Starkmort M850 0000112724 Starkmort M850 Starkmort M850 Starkmort M850 0000112725 Starkmort M850 Starkmort M850 Starkmort M850 0000112726 Starkmort M850 Starkmort M850 Starkmort M850 000011276 Kuag Luba Acc Magnetizer Luba Acc Magnetizer Luba Acc 000011276 Kuag Luba Acc				
000012022 FUA-4700 (NEMA): 575V/3ph/60Hz FUA-4700 (NEMA): 575V/3ph/60Hz FUA-500 (NEMA): 575V/3ph/60Hz 000011055 NKV-200 / Non-return valve 2 200 mm NKV-200 / Tonuglagkep 2 200 mm NKV-200 / Roisekalagkappe 8 200 mm 000011555 NKV-200 / Non-return valve 2 200 mm NKV-200 / Tonuglagkep 2 200 mm NKV-200 / Roisekalagkappe 8 200 mm 000011710 Service indicator (green LED) Service indicator (green LED) Wartungaarneige (role LED) 000011725 Service indicator (green LED) Service indicator (green LED) Wartungaarneige (role LED) 000011787 Star Mond M8 + card Starkong M8 + koord Starkong M8 + card 000011787 Star Mond M8 + card Starkong M8 + koord Starkong M8 + card 000011787 Star Mond M8 + card Midittingmaterial voor zakrame Midittingmaterial voor zakrame 000011780 Sealing material for bag frame Adiotitingmaterial voor zakrame Maderitingmaterial voor 23.1 00001180 Mignetic voive AC Mignetic voive AC Mignetic voive AC Mignetic voive AC 000011818 Hopper fistering foracie (set 71) Midottingmaterial voor zakrame Moderitingmaterial voor zakrame 000011818				
000010155 FUX-3000 (REMA); 573V/3ph/00Hz FUX-3000 (REMA); 573V/3ph/00Hz FUX-3000 (REMA); 573V/3ph/00Hz 000011558 Dustin Stroton Straubeinilater 000011554 Dustin Stroton Straubeinilater 000011710 Service indicator (green LED) Service-indicator (green LED) Wartunganzegie (grine LED) 000011717 Service indicator (green LED) Service-indicator (for LED) Wartunganzegie (Grine LED) 000011717 Star hool M84-s off CART-OPTFE2/0 / FIbergatore Starkinop M84-s 1404 000011717 Star hool M84-s off Vieugeknop M6 Starkinop M84-s 1404 000011717 Staring material for hap frame Adichtingmaterial voor raferare Fibergatore 000011818 Hinge (set of 2) Schamier (set van 2) Schamier (set van 2) Schamier (set van 2) 0000011818 Hinge (set of 2) Magnetervintel AC Magnetervintel AC Magnetervintel AC 000000000 FI-A-2000 (TEC); 4000/3ph/S014 FIA-2000 (TEC); 4000/3ph/S014 FIA-2000 (TEC); 4000/3ph/S014 FIA-2000 (TEC); 4000/3ph/S014 0000000000 FI-A-2000 (TEC); 4000/3ph/S014 FIA-2000 (TEC); 4000/3ph/S014<				
000011565 NIV-200 / Kon-return valve 2.00 mm NIV-200 / Kon-return valve 2.00 mm NIV-200 / Kon-return valve 2.00 mm 000011110 Service indicator (green LED) Service indicator (green LED) Wartunganesige (rote LED) 000011127 Star Incol MASCO Service indicator (green LED) Wartunganesige (rote LED) 000011278 Star Incol MASCO Service indicator (green LED) Wartunganesige (rote LED) 000011278 Star Incol MASCO Starking MB4 - Kood Starking MB4 - Kood 000011278 Star Incol MAS- Cori Walgeknop M6 Filegeknop M6 000011278 Star Incol MAS - cori Walgeknop M6 Filegeknop M6 000011278 Star Incol MAS - cori Midchtingenaterial avoor reteriter Abdichtingenaterial voor auframe 000011818 Hoper fostening brocket (ct 2) Schamier (starz vori 2 St.) Schamier (starz vori 2 St.) 000001818 Maynetic valve AC Mapnetevnelle AC Mapnetevnelle AC Mapnetevnelle AC 000000186 File A-3000 (EC;), 4000/ Sph/Softz 000000000 File A-3000 (EC; A				
000011583 Dustlin Studion Studion 000011710 Service indicator (red LED) Wortungsancelig (grime LFD) 0000117210 Service indicator (red LED) Service indicator (rode LED) Wartungsancelig (grime LFD) 0000117210 Service indicator (red LED) Service indicator (rode LED) Wartungsancelig (grime LFD) 0000117261 Star knop Ms - cord Starknop Ms - kood Sternkop Ms - cord 0000117270 Sealing material for hag finance Addichtingsmateriaai voor trechter Addichtingsmateriaai voor trechter 0000117805 Sealing material for hag finance Hagaetestoreentel AC Magnetic value AC 0000118181 Hings (set of 2) Scharmer (set vao 2) Scharmer (set vao 2) Scharmer (set vao 2) 0000118183 Hage (set of 2) Magnetic value AC Magnetic value AC Magnetic value AC 0000010306 FLP Picces distachdes EJ Picces distachdes FLP 4200 (FC); 4000/3 ph/Softz 0000102021 FLP - 300 (FC); 4000/3 ph/Softz FLA-300 (FC); 4000/3 ph/Softz FLA-300 (FC); 4000/3 ph/Softz 0000102021 FLA-300 (FEA); 328-3234660/3 ph/Softz FLA-300 (FEA); 328-3234660/3 ph/Softz				
000011710 Service indicator (green LED) Service indicator (green LED) Wortunganzeige (rote LED) 000011726 CART-0/PTF2/0 / Filter cartridge CART-0/PTF2/0 / Filter pathon CART-0/PTF2/0 / Filterpathon 000011727 Star hono MAS:0 Starking MB + koord Starking MB + koord 000011727 Star hono MB - ord Starking MB + koord Starking MB + food 000011728 Starking MB + coord Starking MB + koord Starking MB + food 000011729 Starking MB + coord Starking MB + food Figle/Starking MB + food 000011780 Staling material for hopper Addichtungematerial voor rancherne Abdichtungematerial voor rancherne 0000118194 Hinge (set of 2) Schamier (set van 2) Schamier (set van 2) Schamier (set van 2) 00001000 RuA:2000 (EC); 4000/3ph/Store FUA-4700 (EC); 4000/3ph/Store FUA-4700 (EC) / 4000/3ph/Store FUA-4700 (EC) / 4000/3ph/Store 000010000 FUA-4700 (EC); 4000/3ph/Store FUA-4700 (EC); 4000/3ph/Store FUA-4700 (EC) / 4000/3ph/Store				
0000117120 Service-indicator (red LED) Wartungsarvage (red LED) 0000117240 Star knob MisS0 Starking MisS0 00001172471 Star knob MisS0 Starking MisS0 0000117272 Star knob MisS0 Starking MisS0 0000117275 Wing knob Mis Vieugelking MisS0 0000117265 Starking Mis + Sord Starking Mis + Sord 0000117261 Starking Mis + Kord Starking Miss0 0000117261 Sealing material for hopper Addichtogsmaterial voor trechter Addichtogsmaterial voor trechter 0000118181 Hinge (set 072) Schamier (set van 2) Schamier (set van 2) Schamier (set van 2) 0000100000 RAI-3000 (EC), 4000/3ph/S0hz FUA-4700 (EC), 4000/3ph/S0hz FUA-4700 (EC), 4000/3ph/S0hz Viskuad avacador ½ polices Viskuad avacador ½ polices Viskuad avacador ½ polices Viskuad avacador ½ polices 0000100201 FLA-4700 (EC), 4000/3ph/S0hz FUA-4700 (EC), 4000/3ph/S0hz FUA-4700 (EC), 4000/3ph/S0hz 000010221 FUA-4700 (INEM), 2592/34600/3ph/S0hz FUA-4700 (INEM), 2592/34600/3ph/S0hz FUA-4700 (INEM), 2592/34600/3ph/S0hz 000010221 FUA-4700 (INEM),				
000011794 CART-0/PTFE/20 / Interpatrone CART-0/PTFE/20 / Interpatrone 000011797 Star knob M85/0 Starknop M85/0 Starknop M85/0 000011797 Star knob M85/0 Starknop M85/0 Starknop M85/0 000011797 Star knob M85/0 Starknop M85/0 Starknop M85/0 000011797 Starknop M84 + Cord Vieugeling M64 Flogeknop M6 000011790 Sealing material for bag frame Afdichtingsmateriaal voor tachframe Addichtungsmateriaal fur Trichter 000011815 Hagper Starknop M84 + C Magneterventel AC Magneterventel AC Magneterventel AC 000011815 Hagper Starknop M84 + C Magneterventel AC Magneterventel AC Magneterventel AC 00001180 FLA-3000 (IEC), 400/3/3h/S0H2 FLA-3000 (IEC), 400/3/3h/S0H2 FLA-300 (IEC), 400/3/3h/S0H2 FLA-300 (IEC), 400/3/3h/S0H2 0000102036 FLA-300 (IEC), 400/3/3h/S0H2 FLA-300 (IEC), 400/3/3h/S0H2 FLA-300 (IEC), 400/3/3h/S0H2 0000102037 FLA-300 (IEC), 400/3/3h/S0H2 FLA-300 (IEC), 400/3/3h/S0H2 FLA-300 (IEC), 400/3/3h/S0H2 0000102037 FLA-300 (IEC), 400/3/3h/S0H2 FLA-300 (IEC), 400/3/3h/S0H2 FLA-30				
0000117271 Star knob M8450 Starknop M84 kood Starknop M84 kood 0000117272 Star knob M8 k ood Starknop M8 k kood Fingelknop M6 0000117275 Wing knob M6 Mdichtingsmateriaal voor zakframe Abdichtungsmateriaal voor zakframe 0000117875 Sealing material for hopper Addichtingsmateriaal voor zakframe Abdichtungsmateriaal voor zakframe 000011881 Hopper fastaming bracket (set of 2) Schamiler (set van 2) Schamiler (set van 2) 0000101881 Hopper fastaming bracket (set of 2) Schamiler (set van 2) Schamiler (set van 2) 000001006 Hagnetz-winke AC Magnetzwinke AC Magnetzwinke AC 0000100308 FLI Poot (SC) 4000/3h/Sofut FLI A2000 (IEC) 4000/3h/Sofut FLI A2000 (IEC) 4000/3h/Sofut FLIA-7000 (IEC) 4000/3h/Sofut FLIA-7000 (IEC) 4000/3h/Sofut FLIA-7000 (IEC) 4000/3h/Sofut FLIA-7000 (IEC) 4000/3h/Sofut 0001012521 FLIA-7000 (IEC) 4000/3h/Sofut FLIA-7000 (IEC) 4000/3h/Sofut FLIA-700 (IEC) 4000/3h/Sofut FLIA-700 (IEC) 4000/3h/Sofut 000112522 FLIA-7000 (IEC) 4000/3h/Sofut FLIA-7000 (IEC) 4000/3h/Sofut FLIA-7000 (IEC) 4000/3h/Sofut FLIA-700 (IEC) 4000/3h/Sofut FLIA-7		· · · · ·		
0000117272 Star knob M8 + cord Starknop M8 + feden 0000117275 Star knob M8 + cord Flagelknopf M6 000011790 Sealing material for bag frame Addichtingsmaterial woor zekfname Addichtingsmaterial woor zekfname 000011790 Sealing material for bag frame Addichtingsmaterial woor zekfname Schamiter (Satz won 2 St.) 000011815 Hopper fattering bracket (set of 2) Schamiter (set wan 2) Schamiter (Satz won 2 St.) 0040000000 Magnetic-walter Addichter EJ Plezas de recambio IT Pezzi di ricambio 000000000 FLN 42000 (EC): 4000/3ph/S0hz FUA-3000 (ICC): 4000/3ph/S0hz FUA-3000 (ICC): 4000/3ph/S0hz 0000100225 FUA-4700 (ICC): 4000/3ph/S0hz FUA-4700 (ICC): 4000/3ph/S0hz FUA-4700 (ICC): 4000/3ph/S0hz 0000102252 FUA-4700 (ICCM): 202-204/ob0/3ph/S0hz FUA-4700 (ICMA): 202-204/ob0/3ph/S0hz FUA-4700 (ICMA): 202-204/ob0/3ph/S0hz 0000102525 FUA-4700 (ICCMA): 202-204/ob0/3ph/S0hz FUA-4700 (ICMA): 202-204/ob0/3ph/S0hz FUA-4700 (ICMA): 202-204/ob0/3ph/S0hz 0000102525 FUA-4700 (ICMA): 57W/3ph/S0hz FUA-4700 (ICMA): 202-204/ob0/3ph/S0hz FUA-4700 (ICMA): 202-204/ob0/3ph/S0hz 000011256 ICA-4700 (ICMA): 57W/				
000011790 Sealing material for bag frame Valuagelinop th6 Filipelinop th6 0000117901 Sealing material for bag frame Addichtingsmaterial voor zak/rame Addichtingsmaterial voor zak/rame 0000118181 Hinge (set of 2) Scharmier (set van 2) Scharmier (set van 2) 00001000 Magnetic volke AC Magnetic volke AC Magnetic volke AC 00001000 Filip Fieldeze detachdes ES Plezze de recambio TT Pezzei di ricambio Wall Provide AC Magnetic volke AC Magnetic volke AC Magnetic volke AC 0000100308 Filip Fieldeze detachdes ES Plezze de recambio TT Pezzei di ricambio Wall Provide VIEON (PROV)Shifts FILA-4700 (TEC): 4000/3ph/Shiftz FILA-4700 (TEC): 4000/3ph/Shiftz 000010231 FILA-4700 (MEMA); 268-230/4600/3ph/Shiftz FILA-4700 (TEC): 4000/3ph/Shiftz 0000102325 FLA-4700 (MEMA); 275/3ph/Shiftz FILA-4700 (TEC): 4000/3ph/Shiftz 000010231 FLA-4700 (MEMA); 275/3ph/Shiftz FILA-4700 (MEMA); 275/3ph/Shiftz 0000102326 FLA-4700 (MEMA); 275/3ph/Shiftz FLA-4700 (MEMA); 575/3ph/Shiftz 0000117301 Malecture de volke de transite for transite for transite for transite fo			•	· ·
0000117901 Sealing material for hopper Addichtingsmateriaal voor zak/rame Abdichtungsmaterial für Trichter 0000117901 Sealing material für hopper Addichtungsmateriaal voor trechter Abdichtungsmaterial für Trichter 0000118151 Hopper frakmeing bracket (set of 2) Schamier (set van 2) Schamier (set van 2) 000011801 Magnetic valve AC Magneteventiel AC Magneteventiel AC 000010306 FUk-3000 (IEC): 400V/3ph/S0ht FUk-3000 (IEC): 400V/3ph/S0ht FUk-3000 (IEC): 400V/3ph/S0ht 000010305 FUk-3000 (IEC): 400V/3ph/S0ht FUk-3000 (IEC): 400V/3ph/S0ht FUk-3000 (IEC): 400V/3ph/S0ht 000010221 FUk-3000 (IEC): 400V/3ph/S0ht FUk-3000 (IEC): 400V/3ph/S0ht FUk-3000 (IEC): 400V/3ph/S0ht 0000102235 FUk-3000 (IEC): 400V/3ph/S0ht FUk-3000 (IEC): 400V/3ph/S0ht FUk-3000 (IEC): 400V/3ph/S0ht 000010235 FUk-3000 (IEC): 400V/3ph/S0ht FUk-3000 (IEC): 400V/3ph/S0ht FUk-3000 (IEC): 400V/3ph/S0ht 000010235 FUk-3000 (IEC): 400V/3ph/S0ht FUk-3000 (IEC): 400V/3ph/S0ht FUk-4700 (IEC): 400V/3ph/S0ht 000010235 FUk-3000 (IEC): 400V/3ph/S0ht FUk-3000 (IEC): 400V/3ph/S0ht FUk-4700 (IEC): 400V/3ph/S0ht <t< td=""><td></td><td></td><td>•</td><td></td></t<>			•	
0000112901 Sealing material for hopper Addichtingsmaterial al voor trechter Abdichtungsmaterial für Trichter 0000118181 Hinge (set of 2) Scharnier (set van 2) Scharnier (Satz von 2 St.) 00001000 Magnetic valve AC Magnetic valve AC Magnetic valve AC 000010000 FNR-160 / Ron-return valve Ø 160 mm NRV-160 / Rot-schalpkäppe Ø 160 mm NRV-160 / Rot-schalpkäppe Ø 160 mm VallPro FR Pickers detachdes ES Piczas de recambio TT Picza (al vicambio 000010000 FUA-4700 (IEC); 400V/3ph/50hz FUA-4700 (IEC); 400V/3ph/50hz FUA-4700 (IEC); 400V/3ph/50hz 0000102022 FUA-4700 (NENA); 208-304(460V/3ph/60hz FUA-4700 (NENA); 208-304(460V/3ph/60hz FUA-4700 (NENA); 208-304(460V/3ph/60hz 0000102025 FUA-4700 (NENA); 208-304(460V/3ph/60hz FUA-4700 (NENA); 208-304(460V/3ph/60hz FUA-4700 (NENA); 257V/3ph/60hz 0000112025 FUA-4700 (NENA); 257V/3ph/60hz FUA-4700 (NENA); 257V/3ph/60hz FUA-4700 (NENA); 257V/3ph/60hz 0000112021 FUA-4700 (NENA); 257V/3ph/60hz FUA-4700 (NENA); 257V/3ph/60hz FUA-4700 (NENA); 257V/3ph/60hz 0000112025 FUA-4700 (NENA); 257V/3ph/60hz FUA-4700 (NENA); 257V/3ph/60hz FUA-4700 (NENA); 257V/3ph/60h				
00001113151 Hoppe frastening bracket (set of 2) Schamier (set van 2) Schamier (set van 2) Schamier (set van 2) Magnetic value AC Magneti				Abdichtungsmaterial für Trichter
0000118194 Hinge (set of 2) Scharriler (set van 2) Scharriler (set van 2 st.) 000010000 NRV-160 / Non-return valve Ø 160 mm NRV-160 / Terugslagklep Ø 160 mm NRV-160 / Ruckschlagklappe Ø 160 mm WallPro FR Pickes detachées ES Picza de recambio FI Picz di ficambio 0000103036 FLA-3000 (IEC); 400V3ph/50Hz FUA-3000 (IEC); 400V3ph/50Hz FUA-3000 (IEC); 400V3ph/50Hz 0000102025 FUA-3000 (IEC); 400V3ph/50Hz FUA-3000 (IEC); 400V3ph/50Hz FUA-3000 (IEC); 400V3ph/50Hz 0000102025 FUA-3000 (IEC); 400V3ph/50Hz FUA-3000 (IEC); 400V3ph/50Hz FUA-3000 (IECMA); 208-320/460/3ph/60Hz 0000102025 FUA-3000 (IECMA); 208-230/460/3ph/60Hz FUA-3000 (IECMA); 208-320/460/3ph/60Hz FUA-3000 (IECMA); 255V/3ph/60Hz 000011256 FUA-3000 (IECMA); 208-230/460/3ph/60Hz FUA-3000 (IECMA); 255V/3ph/60Hz FUA-3000 (IECMA); 255V/3ph/60Hz 0000117261 FUA-3000 (IECMA); 255V/3ph/60Hz FUA-3000 (IECMA); 255V/3ph/60Hz FUA-3000 (IEC); 400V/3ph/50Hz 0000117261 FUA-3000 (IEC); 400V/3ph/50Hz FUA-3000 (IEC); 400V/3ph/50Hz FUA-3000 (IEC); 400V/3ph/50Hz 0000117875 Boaton en doale MS + dable FUA-3000 (IEC); 400V/3ph/50Hz FUA-3000 (IEC); 400V/3		3 11		
0140900010 Magnetic valvé AC Magnetic valvé IAC Magnetic Valvé I		11 5 ()	Scharnier (set van 2)	Scharnier (Satz von 2 St.)
9900030800 NRV-160 / Non-return valve Ø 160 mm NRV-160 / Terugslagklep Ø 160 mm NRV-160 / Ruckschlagklappe Ø 160 mm WallPro FR Piczes détachées ES Piczes de recambio IT Pezzi di ricambio 000010308 FUA-3000 (EC): 400V/3ph/50Hz FUA-3000 (EC): 400V/3ph/50Hz FUA-4700 (IEC): 400V/3ph/50Hz 000010208 FUA-4700 (IEC): 400V/3ph/50Hz FUA-4700 (IEC): 400V/3ph/50Hz FUA-4700 (IEC): 400V/3ph/50Hz 0000102925 FUA-3000 (NEMA): 208-320/460V/3ph/60Hz FUA-4700 (NEMA): 208-320/460V/3ph/60Hz FUA-4700 (NEMA): 208-320/460V/3ph/60Hz 00001012925 FUA-4700 (NEMA): 575V/3ph/60Hz FUA-4700 (NEMA): 208-320/460V/3ph/60Hz FUA-4700 (NEMA): 208-320/460V/3ph/60Hz 000011356 FUA-3000 (NEMA): 575V/3ph/60Hz FUA-3000 (NEMA): 575V/3ph/60Hz FUA-4700 (NEMA): 575V/3ph/60Hz 000011576 CART-0/PTFF/20 / Cartouche filtre Depósito de polvo Bldone 0000117201 Indicateur de service (DEL rouge) Depósito de polvo Bldone 0000117870 Bouton en étoile M8 + càble Depósito de polvo Bldone 0000117870 Bouton en étoile M8 + càble Depósito de polvo Bldone 00000117801 Matériel d'étanchétié pour				. ,
WallPro FR Pieces detachées ES Piezas de recambio IT Pezzi di ricambio 000010306 FUA-3000 (EC); 400V/3ph/S0Hz FUA-4700 (EC); 400V/3ph/S0Hz FUA-4700 (EC); 400V/3ph/S0Hz FUA-4700 (EC); 400V/3ph/S0Hz 000010221 Robinet de vidange ½ pouces Válvula de vaciado ½ politic Valvula de vaciado ½ politic FUA-4700 (NEMA); 208-230/460V/3ph/S0Hz FUA-4700 (NEMA); 208-230/460V/3ph/S0Hz FUA-4700 (NEMA); 208-230/460V/3ph/S0Hz FUA-4700 (NEMA); 257V/3ph/S0Hz FUA-4700 (NEMA); 257V/3ph/S0Hz FUA-4700 (NEMA); 257V/3ph/S0Hz FUA-4700 (NEMA); 557V/3ph/S0Hz FUA-4700 (NEMA); 577V/3ph/S0Hz FUA-4700		5	5	5
0000100306 FUA-3000 (TEC); 400V/3ph/S0Hz FUA-3000 (TEC); 400V/3ph/S0Hz FUA-3000 (TEC); 400V/3ph/S0Hz FUA-3000 (TEC); 400V/3ph/S0Hz 000010241 FUA-3000 (TEC); 400V/3ph/S0Hz FUA-3000 (TEC); 400V/3ph/S0Hz VAl-4700 (TEC); 400V/3ph/S0Hz VAl-4700 (TEC); 400V/3ph/S0Hz VAl-300 (TEC); 400V/3ph/S0Hz VAl-300 (TEC); 400V/3ph/S0Hz Val-3000 (TEC); 400V/3ph/S0Hz Val-4700 (TEC); 400V/3ph		· · ·		
00010308 FUA-4700 (EC): 400//3ph/50Hz FUA-4700 (EC): 400//3ph/50Hz Väivula de vacado ½ pollice Valvala di drenaggio ½ pudgada 0000102925 FUA-3000 (NEMA): 208-230/460V/3ph/60Hz FUA-3000 (NEMA): 208-230/460V/3ph/60Hz FUA-4700 (NEMA): 575V/3ph/60Hz FUA-4700 (NEMA): 575V/3ph/60Hz FUA-4700 (NEMA): 575V/3ph/60Hz FUA-3000 (NEMA): 575V/3ph/60Hz FUA-4700 (NEMA): 575V		FR Pièces détachées	ES Piezas de recambio	IT Pezzi di ricambio
000102411 Robinet de vidange is, pouces Vákula de vaciado is, pollice Valvola di drenagio is, polgada 0000102923 FUA-3000 (NEMA); 208-230/460V/3ph/6briz FUA-3000 (NEMA); 208-230/460V/3ph/6briz FUA-4700 (NEMA); 208-230/460V/3ph/6briz 0000102925 FUA-4700 (NEMA); 259/3ph/6briz FUA-4700 (NEMA); 559/3ph/6briz FUA-4700 (NEMA); 559/3ph/6briz 000013155 FUA-3000 (NEMA); 559/3ph/6briz FUA-3000 (NEMA); 559/3ph/6briz FUA-3000 (NEMA); 559/3ph/6briz 0000115554 NRV-200 / Clapet anti-retour 0 200 mm EUA-3000 (NEMA); 559/3ph/6briz FUA-3000 (NEMA); 559/3ph/6briz 0000117121 Indicateur de service (DEL verte) END-3000 (NEMA); 579/3ph/6briz END-3000 (NEMA); 579/3ph/6briz 000011725 CART-0/PTEFZQ/ Cartouche filtre END-3000 (NEMA); 579/3ph/6briz END-3000 (NEMA); 579/3ph/6briz 000011726 END-5000 END-5000 (NEMA); 579/3ph/6briz END-5000 (NEMA); 579/3ph/6briz 0000117271 Indicateur de service (DEL vorge) END-5000 (NEMA); 579/3ph/6briz END-5000 (NEMA); 579/3ph/6briz 0000117875 Bouton en étoile M8 + câble END-5000 (NEMA); 579/3ph/6briz END-5000 (NEMA); 579/3ph/6briz 0000117801 END-5000 (NEMA); 579/3ph/6briz FUA-3000 (NEMA); 579/3ph/6	0000100306		FUA-3000 (IEC); 400V/3ph/50Hz	
000102925 FUA-3000 (NEMA); 208-30/460V/3ph/60Hz FUA-3000 (NEMA); 208-30/460V/3ph/60Hz 0000102925 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-3700 (NEMA); 557/3ph/60Hz FUA-4700 (NEMA); 557/3ph/60Hz FUA-4700 (NEMA); 557/3ph/60Hz 000011356 FUA-3000 (NEMA); 557/3ph/60Hz FUA-3000 (NEMA); 557/3ph/60Hz FUA-3000 (NEMA); 557/3ph/60Hz 000011568 Bac à poussière Depósito de polvo Bidone 0000117110 Indicateur de service (DEL verte) Depósito de polvo Bidone 0000117254 CART-0/PTTFE/20 / Cartouche filtre				
000102925 FUA-4700 (NEMA); 208-30/460V/3ph/60Hz FUA-4700 (NEMA); 208-30/460V/3ph/60Hz FUA-4700 (NEMA); 208-30/460V/3ph/60Hz 000011325 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-300 (NEMA); 575V/3ph/60Hz FUA-300 (NEMA); 575V/3ph/60Hz 0000115155 NRV-200 / Clapet anti-retour 0 200 mm EVA-3000 (NEMA); 575V/3ph/60Hz FUA-300 (NEMA); 575V/3ph/60Hz 000011711 Indicateur de service (DEL verte) EVA-300 (NEMA); 575V/3ph/60Hz EVA-4700 (NEMA); 575V/3ph/60Hz 0000117120 Indicateur de service (DEL verte) EVA-4700 (NEMA); 575V/3ph/60Hz EVA-4700 (NEMA); 575V/3ph/60Hz 0000117271 Bouton en étoile M8x50 EVA-5000 (NEMA); 575V/3ph/60Hz EVA-5000 (NEMA); 575V/3ph/60Hz 0000117872 Bouton en étoile M8x50 EVA-5000 (NEMA); 575V/3ph/60Hz EVA-5000 (NEMA); 575V/3ph/60Hz 0000117873 Bouton en étoile M8x50 EVA-5000 (NEMA); 500 EVA-5000 (NEMA); 500 0000117874 Bouton en étoile M8x50 EVA-5000 (NEMA); 500 EVA-5000 (NEMA); 500 0000117875 EVA-5000 (NEMA); 500 EVA-5000 (NEMA); 500/3ph/60Hz EVA-5000 (NEMA); 500/3ph/60Hz <td< td=""><td>0000102411</td><td>Robinet de vidange ½ pouces</td><td>Válvula de vaciado 1/2 pollice</td><td>Valvola di drenaggio ½ pulgada</td></td<>	0000102411	Robinet de vidange ½ pouces	Válvula de vaciado 1/2 pollice	Valvola di drenaggio ½ pulgada
0000102926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 000011555 RV-200 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000115563 Bac à poussière Depósito de polvo Bidone 0000117101 Indicateur de service (DEL rouge) Bidone Eldone 000011754 CART-0/PTIFE/20 / Carbuche filtre Eldone Eldone 0000117571 Bouton en étoile M8×50 Eldone Eldone 0000117872 Bouton en étoile M8×50 Eldone Eldone 0000117873 Bouton en étoile M8×50 Eldone Eldone 0000117874 Bouton en étoile M8×50 Eldone Eldone 0000117875 Electrovanne CA Electrovanne CA Electrovanne CA 0000118184 Charnière (giu de 2) EluA-3000 (IEC); 400V/3ph/50Hz EluA-3000 (IEC); 400V/3ph/50Hz 000010306 FUA-3000 (IEC); 400V/3ph/50Hz FUA-3000 (IEC); 400V/3ph/50Hz EluA-3000 (IEC); 400V/3ph/50Hz 0000102325 FUA-3000 (IEMA); 208-230/460V/3ph/60Hz FUA-3000 (IEMA); 208-230/460V/3ph/60Hz	0000102923	FUA-3000 (NEMA); 208-230/460V/3ph/60Hz	FUA-3000 (NEMA); 208-230/460V/3ph/60Hz	FUA-3000 (NEMA); 208-230/460V/3ph/60Hz
000013156 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011563 Bac à poussire Depósito de polvo Bidone 0000117119 Indicateur de service (DEL verte) PUA-3000 (NEMA); 575V/3ph/60Hz PUA-3000 (NEMA); 575V/3ph/60Hz 0000117170 Indicateur de service (DEL verte) PUA-3000 (NEMA); 575V/3ph/60Hz PUA-3000 (NEMA); 575V/3ph/60Hz 0000117871 Indicateur de service (DEL vorte) PUA-3000 (NEMA); 575V/3ph/60Hz PUA-3000 (NEMA); 575V/3ph/60Hz 0000117871 Indicateur de service (DEL vorte) PUA-3000 (NEMA); 575V/3ph/60Hz PUA-3000 (NEMA); 575V/3ph/60Hz 0000117875 Bouton en étoile M8 + càble PUA-3000 (NEMA); 5000 (NEMA); 200 (NEMA); 5000 (NEMA				
0000115554 NN-200 / Clapet anti-retour Ø 200 mm Depósito de polvo Bidone 0000117110 Indicateur de service (DEL vorge) Endicateur de service (DEL rouge) Endicateur de service (DEL rouge) 0000117120 Indicateur de service (DEL rouge) Endicateur de service (DEL rouge) Endicateur de service (DEL rouge) 000011781 Bouton en étoile M8x50 Endicateur de service (DEL rouge) Endicateur de service (DEL rouge) 0000117872 Bouton en étoile M8x - câble Endicateur de service (DEL rouge) Endicateur de service (DEL rouge) 0000117872 Bouton en étoile M8x + câble Endicateur de service (DEL rouge) Endicateur de service (DEL rouge) 0000117870 Matériel d'étanchéité pour chémie Endicateur de service (DEL rouge) Endicateur de service (DEL rouge) 0000118194 Charnière (jeu de 2) Endicateur de service (DEL rouge) Endicateur de service (DEL rouge) 0000118194 Charnière (jeu de 2) Endicateur de service (DEL rouge) Endicateur de service (DEL rouge) 0000118194 Charnière (jeu de 2) Endicateur de service (DEL rouge) Endicateur de service (DEL rouge) 000011805 FU 4-3000 (IEC); 4007/3ph/S0Hz FUA-4700 (IEC); 4007/3ph/S0Hz En				
0000115683Bid pussièreDepósito de polvoBidone000011719Indicateur de service (DEL rouge)0000117240Indicateur de service (DEL rouge)0000117546CART-O/PTFE/20 / Cartouche filtre0000117877Bouton et étoile M8x500000117878Bouton et étoile M8x500000117879Bouton et étoile M8x500000117870Matériel d'étanchété pour chémie0000117891Matériel d'étanchété pour chémie0000118186 </td <td></td> <td></td> <td>FUA-3000 (NEMA); 575V/3ph/60Hz</td> <td>FUA-3000 (NEMA); 575V/3ph/60Hz</td>			FUA-3000 (NEMA); 575V/3ph/60Hz	FUA-3000 (NEMA); 575V/3ph/60Hz
0000117119 Indicateur de service (DEL vorte)				
0000117120 Indicateur de service (DEL rouge)			Depósito de polvo	Bidone
0000117546 CART-O/PTFE/20 / Cartouche filtre				
0000117871 Bouton en étoile M8x50				
0000117872 Bouton en étoile M8 + câble				
0000117875 Image: Constraint of the constrai				
0000117900 Matériel d'étanchéité pour chémie Instrume 0000118195 Instrume Instrume 0000118194 Charnière (jeu de 2) Instrume 004090000 Electrovanne CA Instrume 000010000 REV-160 / Clapet anti-retour Ø 160 mm Instrume VallPro PT Peças de substituição PL Cegéci zamienne 000010306 FUA-3000 (IEC); 400V/3ph/50Hz FUA-4700 (IEC); 400V/3ph/50Hz 000010305 FUA-4700 (IEC); 400V/3ph/50Hz FUA-4700 (IEC); 400V/3ph/50Hz 0000102923 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz 0000102925 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz 0000102925 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz 000012926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 000011554 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000117120 Instrume Instrume 0000117875 Instrume Instrume 0000117876 Instrume Instrume		Bouton en étoile M8 + cable		
0000117901 Matériel d'étanchéité pour chémie Image: Charmière (jeu de 2) Image: Charmière (jeu de 2) 0000118194 Charnière (jeu de 2) Image: Charmière (jeu de 2) Image: Charmière (jeu de 2) 0040900010 Electrovanne CA Image: Charmière (jeu de 2) Image: Charmière (jeu de 2) 7900030800 NRV-160 / Clapet anti-retour Ø 160 mm Image: Charmière (jeu de 2) Image: Charmière (jeu de 2) 000010308 FUA-3000 (IEC); 400V/3ph/50Hz FUA-3000 (IEC); 400V/3ph/50Hz FUA-4700 (IEC); 400V/3ph/50Hz 000010308 FUA-4700 (IEC); 400V/3ph/50Hz FUA-4700 (IEC); 400V/3ph/50Hz Image: Charmière (jeu de 2) 0000102311 FUA-3000 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz 000012923 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 000012925 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000112926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000112926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000117110 Image: Charmière (Starmière (
0000118185 Image: Constraint of the second of				
0000118194 Charnière (jeu de 2) Instruction 004090010 Electrovanne CA Instruction 790003080 NRV-160 / Clapet anti-retour Ø 160 mm Instruction WallPro PT J Peças de substituição PL Części zamienne 000010306 FUA-3000 (IEC); 400V/3ph/50Hz FUA-4700 (IEC); 400V/3ph/50Hz 0000102041 FUA-4700 (IEC); 400V/3ph/50Hz FUA-4700 (IEC); 400V/3ph/50Hz 0000102925 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-3000 (NEMA); 208-230/460V/3ph/60Hz 0000102926 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000102926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000115654 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000115654 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000117546 Instruction Instruction 0000117871 Instruction Instruction 0000117875 Instruction Instruction 0000117875 Instruction Instruction 0000117801 Instruction Instruction		Materiel d'étancheite pour chemie		
004090010 Electrovanne CA		Champiène (ieu de 2)		
7900030800 NRV-160 / Clapet anti-retour Ø 160 mm PL J Części zamienne 0000100306 FUA-3000 (IEC); 400V/3ph/50Hz FUA-3000 (IEC); 400V/3ph/50Hz 0000100308 FUA-4700 (IEC); 400V/3ph/50Hz FUA-3000 (IEC); 400V/3ph/50Hz 0000102411 FUA-3000 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (IEC); 400V/3ph/60Hz 0000102925 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz 0000102926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000115654 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011564 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011564 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011564 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000117120 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000117872 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-300 (NEMA); 5				
WallPro PT Peças de substituição PL Części zamienne 0000100306 FUA-3000 (IEC); 400V/3ph/50Hz FUA-3000 (IEC); 400V/3ph/50Hz 00001020308 FUA-4700 (IEC); 400V/3ph/50Hz FUA-4700 (IEC); 400V/3ph/50Hz 0000102231 FUA-3000 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz 0000102925 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz 0000102926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000115654 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011564 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011564 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011710 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011720 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000117871 FUA-3000 FUA-3000 (NEMA); 575V/3ph/60Hz 0000117875 FUA-4700 (IEC); 400V/3ph/50HZ FUA-3000 (IEC); 400V/3ph/50HZ 0000117870 FUA-3000 (IEC); 400V/3ph/50HZ FUA-3000 (IEC); 400V/3ph/50HZ 0000117801 FUA-3000 (I				
0000100306 FUA-3000 (IEC); 400V/3ph/50Hz FUA-3000 (IEC); 400V/3ph/50Hz 0000100308 FUA-4700 (IEC); 400V/3ph/50Hz FUA-4700 (IEC); 400V/3ph/50Hz 0000102241 0000102923 FUA-3000 (NEMA); 208-230/460V/3ph/60Hz FUA-3000 (NEMA); 208-230/460V/3ph/60Hz 0000102925 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz 0000102925 0000102926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000102926 00001356 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 000011564 000011564 000011719 000011719 000011719 000011710 0000117546 0000117871 0000117871 0000117875 0000117875 0000117875 0000117801 0000117804 0000117804 0000117804 0000117804 0000117804 0000117804 0000117804 0000117804 0000117804 0000117804 0000117804 0000117804 0000117805 0000117805 0000117805 0000117805 0000117805 0000117805 0000117805 0000117805 0000117805 0000117805 0000117805 0000117805	7900030800	NRV-160 / Clapet anti-retour Ø 160 mm		
0000100308 FUA-4700 (IEC); 400V/3ph/50Hz FUA-4700 (IEC); 400V/3ph/50Hz 0000102411 0000102923 FUA-3000 (NEMA); 208-230/460V/3ph/60Hz FUA-3000 (NEMA); 208-230/460V/3ph/60Hz 0000102926 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz 0000102926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 000011365 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011564 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011564 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011564 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000117119 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011720 FUA-500 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000117871 FUA-500 (NEMA); 575V/3ph/60Hz FUA-500 (NEMA); 575V/3ph/60Hz 0000117875 FUA-500 (NEMA); 575V/3ph/60Hz FUA-500 (NEMA); 575V/3ph/60Hz 000011	WallPro	PT Peças de substituição	PL Części zamienne	
0000102411 Contraction 0000102923 FUA-3000 (NEMA); 208-230/460V/3ph/60Hz FUA-3000 (NEMA); 208-230/460V/3ph/60Hz 0000102925 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz 0000102926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000103156 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 000011564 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000117119 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000117871 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000117870 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000117870 FUA-3000 (NEMA); 575V/3ph/60Hz <td>0000100306</td> <td>FUA-3000 (IEC); 400V/3ph/50Hz</td> <td>FUA-3000 (IEC); 400V/3ph/50Hz</td> <td></td>	0000100306	FUA-3000 (IEC); 400V/3ph/50Hz	FUA-3000 (IEC); 400V/3ph/50Hz	
0000102923 FUA-3000 (NEMA); 208-230/460V/3ph/60Hz FUA-3000 (NEMA); 208-230/460V/3ph/60Hz 0000102926 FUA-4700 (NEMA); 208-230/460V/3ph/60Hz FUA-4700 (NEMA); 208-230/460V/3ph/60Hz 0000102926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000103156 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000115654 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000115653 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011710 Image: Signal	0000100308			
0000102925 FUA-4700 (NEMA); 208-230/460//3ph/60Hz FUA-4700 (NEMA); 208-230/460//3ph/60Hz 0000102926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000103156 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011564 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000115654 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 000011719 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000117119 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 000011720 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000117871 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000117875 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000117890 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000117801 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000118185 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000118194 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700	0000102411			
0000102926 FUA-4700 (NEMA); 575V/3ph/60Hz FUA-4700 (NEMA); 575V/3ph/60Hz 0000103156 FUA-3000 (NEMA); 575V/3ph/60Hz FUA-3000 (NEMA); 575V/3ph/60Hz 0000115654 0000115683 0000117119 0000117120 0000117546 0000117546 0000117871 0000117871 0000117872 0000117875 0000117875 0000117900 0000117901 0000117901 0000118185 0000118194 0000118194 0000118194	0000102923	FUA-3000 (NEMA); 208-230/460V/3ph/60Hz	FUA-3000 (NEMA); 208-230/460V/3ph/60Hz	
00001031565FUA-3000 (NEMA); 575V/3ph/60HzFUA-3000 (NEMA); 575V/3ph/60Hz000011565400001156830000117104 </td <td>0000102925</td> <td></td> <td>FUA-4700 (NEMA); 208-230/460V/3ph/60Hz</td> <td></td>	0000102925		FUA-4700 (NEMA); 208-230/460V/3ph/60Hz	
0000115654 0000115683 0000115683 000011710 0000117100 0000117546 0000117871 0000117872 0000117875 0000117875 0000117900 0000117901 0000117901 0000117901 0000118185 0000118194 0000118194 0000110	0000102926	FUA-4700 (NEMA); 575V/3ph/60Hz	FUA-4700 (NEMA); 575V/3ph/60Hz	
0000115683Image: Constraint of the second secon	0000103156	FUA-3000 (NEMA); 575V/3ph/60Hz	FUA-3000 (NEMA); 575V/3ph/60Hz	
000011719Image: Constant of the system of the s	0000115654			
0000117120Image: Constraint of the sector of th	0000115683			
0000117546Image: Constraint of the sector of th	0000117119			
0000117871Image: Constraint of the constr				
0000117872Image: Constraint of the sector of th				
0000117875 Image: Constraint of the system of				
0000117900 Image: Constraint of the system of				
0000117901 Image: Constraint of the system of				
0000118185 0000118194 0040900010				
0000118194				
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Control box	EN Spare parts	NL Reserveonderdelen	DE Ersatzteile
0000100613	Fuse class CC 0,8 A	Zekering klasse CC 0,8 A	Sicherung Klasse CC 0,8 A
0000101409	Fuse 3.15A 5x20 mm UL	Zekering 3.15A 5x20 mm UL	Sicherung 3.15A 5x20 mm UL
0000101413	Transformer 120-575V 24V 75VA	Transformator 120-575V 24V 75VA	Transformator 120-575V 24V 75VA
0000102287	Thermal relay NTR-1,7-2,4A	Thermisch relais NTR-1,7-2,4A	Thermisches Relais NTR-1,7-2,4A
0000102288	Thermal relay NTR-3,0-4.7A	Thermisch relais NTR-3,0-4,7A	Thermisches Relais NTR-3,0-4,7A
0000102289	Relay MC2A	Relais MC2A	Relais MC2A
0000117133	Thermal relay NTR-2,2-3,2A	Thermisch relais NTR-2,2-3,2A	Thermisches Relais NTR-2,2-3,2A
0000117134	Thermal relay NTR-7,5-10,5A	Thermisch relais NTR-7,5-10,5A	Thermisches Relais NTR-7,5-10,5A
0000117868	Differential pressure switch 6-50 mbar + sticker scale 50Hz	Drukverschilschakelaar 6-50 mbar + sticker schaal 50Hz	Differenzdruckschalter 6-50 mbar + Aufkleber Skala 50Hz
0000117869	PC board incl. software WallPro	Printplaat incl. software WallPro	Leiterplatte inkl. Software WallPro
0000117870	Pilot light white	Controlelamp wit	Kontrolllampe weiß
0000117873	Push button with blue LED	Drukknop met blauwe LED	Druckknopf mit blauer LED
0000117874	Stay-push button with green LED	Drukknop met groene LED	Druckknopf mit grüner LED
0000117905	Fuse 5x20 (500 mA)	Zekering 5x20 (500 mA)	Sicherung 5x20 (500 mA)
0000118192	Differential pressure switch 6-50 mbar + sticker scale 60Hz	Drukverschilschakelaar 6-50 mbar + sticker schaal 60Hz	Differenzdruckschalter 6-50 mbar + Aufkleber Skala 60Hz
0040900200	Thermal relay NTR-4.0-6.3 A	Thermisch relais NTR-4.0-6.3 A	Thermisches Relai NTR-4.0-6.3 A

Control box	FR Pièces détachées	ES Piezas de recambio	IT Pezzi di ricambio
0000100613	Fusible classe CC 0,8 A	Fusible class CC 0,8 A	Fusibile class CC 0,8 A
0000101409	Fusible 3.15A 5x20 mm UL	Fusible 3.15A 5x20 mm UL	Fusibile 3.15A 5x20 mm UL
0000101413	Transformateur 120-575V 24V 75VA	Transformador 120-575V 24V 75VA	Trasformatore 120-575V 24V 75VA
0000102287	Relais thermique NTR-1,7-2,4A	Relé térmico NTR-1,7-2,4A	Relè termico NTR-1,7-2,4A
0000102288	Relais thermique NTR-3,0-4,7A	Relé térmico NTR-3,0-4.7A	Relè termico NTR-3,0-4.7A
0000102289	Relais MC2A	Relé MC2A	Relè MC2A
0000117133	Relais thermique NTR-2,2-3,2A	Relé térmico NTR-2,2-3,2A	Relè termico NTR-2,2-3,2A
0000117134	Relais thermique NTR-7,5-10,5A	Relé térmico NTR-7,5-10,5A	Relè termico NTR-7,5-10,5A
0000117868	Commutateur de pression différentiel 6-50 mbar + autocollant échelle 50Hz		
0000117869	Circuit imprimé logicel WalPro inclus		
0000117870	Lampe témoin blanche	Luz indicatora blanca	Lampada indicatrice bianca
0000117873	Bouton poussoir avec DEL bleue		
0000117874	Bouton poussoir avec DEL verte		
0000117905	Fusible 5x20 (500 mA)	Fusible 5x20 (500 mA)	Fusibile 5x20 (500 mA)
0000118192	Commutateur de pression différentiel 6-50 mbar + autocollant échelle 60Hz		
0040900200	Relais thermique NTR-4.0-6.3 A	Relé térmico NTR-4.0-6.3 A	Relè termico NTR-4.0-6.3 A

Control box	PT Peças de substituição	PL Części zamienne	
0000100613			
0000101409			
0000101413			
0000102287			
0000102288			
0000102289			
0000117133			
0000117134			
0000117868			
0000117869			
0000117870			
0000117873			
0000117874			
0000117905			
0000118192			
0040900200			





000115682/151018/0 WallPro