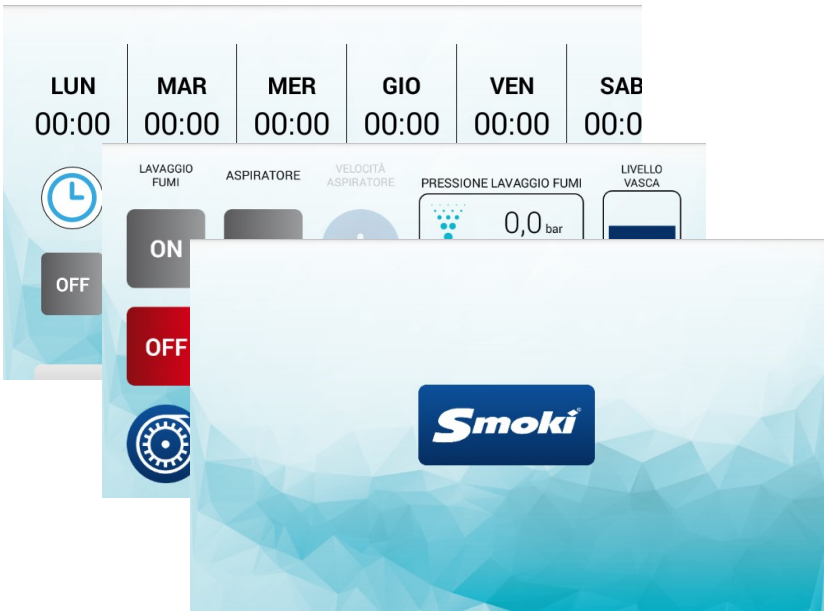
I - Version

OPERATOR INTERFACE SOFTWARE MANUAL

(TRANSLATION OF THE ORIGINAL INSTRUCTIONS)



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1 FOREWORD

This instruction manual and all the attached documents are an integral part of the purchased machine, and provide useful instructions on how to operate it correctly.

IMPORTANT

USE OF THE INSTRUCTIONS

For your own safety and the safety of persons exposed to hazards during the life cycle of the machine, it is mandatory to refer to the instructions provided and always contact the manufacturer in the event of any doubt arising from the absence or difficult interpretation of these instructions.

- The "original instructions" are written in ITALIAN. Any different language is a "translation of the original instructions," in accordance with European Directive 2006/42/EC.
- The information contained in this manual is the property of the manufacturer.
- All reproduction rights of this manual are reserved to the manufacturer.
- Reproduction, even partial, without prior authorisation is prohibited.
- This manual may not be reproduced or disclosed to third parties without the written permission of the manufacturer**.**
- The manufacturer reserves the right to change the product characteristics and contents of this manual without prior notice.
- Before operating on the machine, read and understand the technical instructions contained in this publication and in the attached publications, carefully following the indications given.

IMPORTANT

USE OF THE SOFTWARE MANUAL

This manual is an integral part of the machine manual and must be kept together with it at all times.

- Before starting the machine you must read the whole in order to avoid using the machine incorrectly.
- If customers need any clarifications on the machine operation, they must directly contact the after-sale service.

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3 INTRODUCTION TO CONTROL SOFTWARE

3.1 Purpose of the chapter

IMPORTANT

READ CAREFULLY THE CHAPTER

The chapter contains information on the software controls provided for the operation and control of the machine.

- Read and understand the contents.

3.2 Touch screen control panel

The machine has a touch-screen control panel which is used to interact with the control software. From the various pages of the touch-screen, you can set and check the machine's operating parameters according to the instructions provided below.

IMPORTANT

USE OF TOUCH-SCREEN

Using the touch-screen incorrectly can break the device.

- Do not press the screen excessively hard.
- Do not press the screen using tools (such as screwdrivers, keys, etc.)

IMPORTANT

USE OF MACHINE CONTROL SOFTWARE

Setting the software operating parameters incorrectly can result in errors in the machine cycles, causing problems with product processing.

- The parameters must only be set or adjusted by qualified personnel.
- Always contact the manufacturer if you are in any doubt, or if you require further information.

Main control panel



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4 MAIN CONTROL PANEL SOFTWARE PAGES

4.1 MAIN page

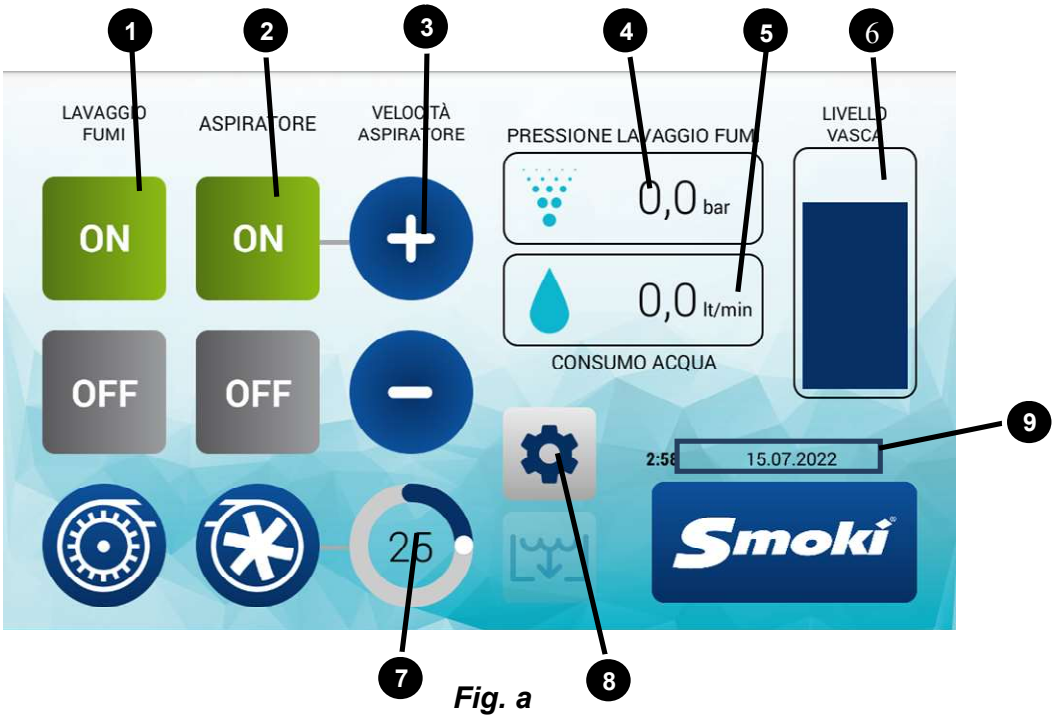


Fig. a

Ref.	Command	Function
1	**SMOKE WASHING**	PRESSING THE "**ON**" BUTTON ACTIVATES THE SMOKE WASHING, AND THE BUTTON TURNS GREEN
2	**EXTRACTOR**	PRESSING THE "**ON**" BUTTON ACTIVATES THE EXTRACTION SYSTEM, AND THE BUTTON TURNS GREEN
3	**EXTRACTION SYSTEM SPEED**	PRESSING THE **+/-** BUTTONS VARIES THE SPEED OF THE EXTRACTION SYSTEM
4	**PRESSURE INDICATOR**	THE SMOKE WASHING PRESSURE IS SHOWN IN THE BOX
5	**WATER CONSUMPTION INDICATOR**	THE WARER CONSUMPTION IS SHOWN IN THE BOX
6	**WATER LEVEL**	THE WATER LEVEL IN THE TANK IS INDICATED
7	**FAN SPEED**	THE EXTRACTION SYSTEM FAN SPEED IS SHOWN
8	**SETTINGS**	THE SET-UP PAGE CAN BE ACCESSED BY PRESSING ON THIS ICON.
9	**TIME/DATE**	THE TIME AND DATE IS SHOWN

4.2 SETTINGS page

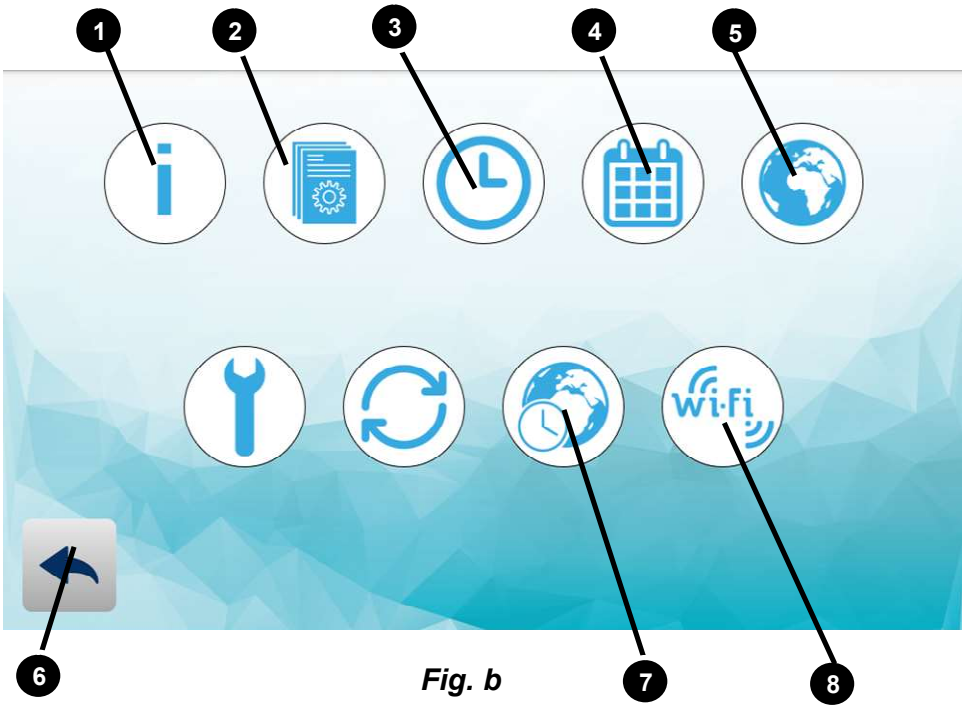


Fig. b

Ref.	Command	Function
1	**SOFTWARE VERSION**	PRESSING THE BUTTON DISPLAYS THE VERSION OF THE INSTALLED SOFTWARE
2	**SMOKE WASHING AND WATER DRAIN MENU**	PRESS THE BUTTON TO ACCESS THE WATER DRAIN AND SMOKE WASHING PROGRAMMING MENU
3	**TIME SETTINGS**	PRESS THE BUTTON TO ACCESS THE TIME SETTINGS PAGE
4	**DATE SETTINGS**	PRESS THE BUTTON TO ACCESS THE DATE SETTINGS PAGE
5	**LANGUAGE SETTINGS**	PRESS THE BUTTON TO MODIFY THE LANGUAGE OF THE MENU
6	**BACK**	THE PREVIOUS PAGE CAN BE ACCESSED BY PRESSING ON THIS ICON
7	**TIME ZONE**	PRESS THE BUTTON TO ACCESS THE TIME ZONE SETTING
8	**WIFI**	PRESS THE BUTTON TO ACCESS THE WIFI NETWORK SETTINGS

Note:  these buttons can only be accessed and operated by technical personnel with configuration passwords, so they will not be described here.

4.3 Page PROGRAMMING SMOKE WASHING AND WATER DRAIN OPERATIONS

Press button "**1**" to access the water drain programming menu
Press button "**2**" to access the smoke washing programming menu.

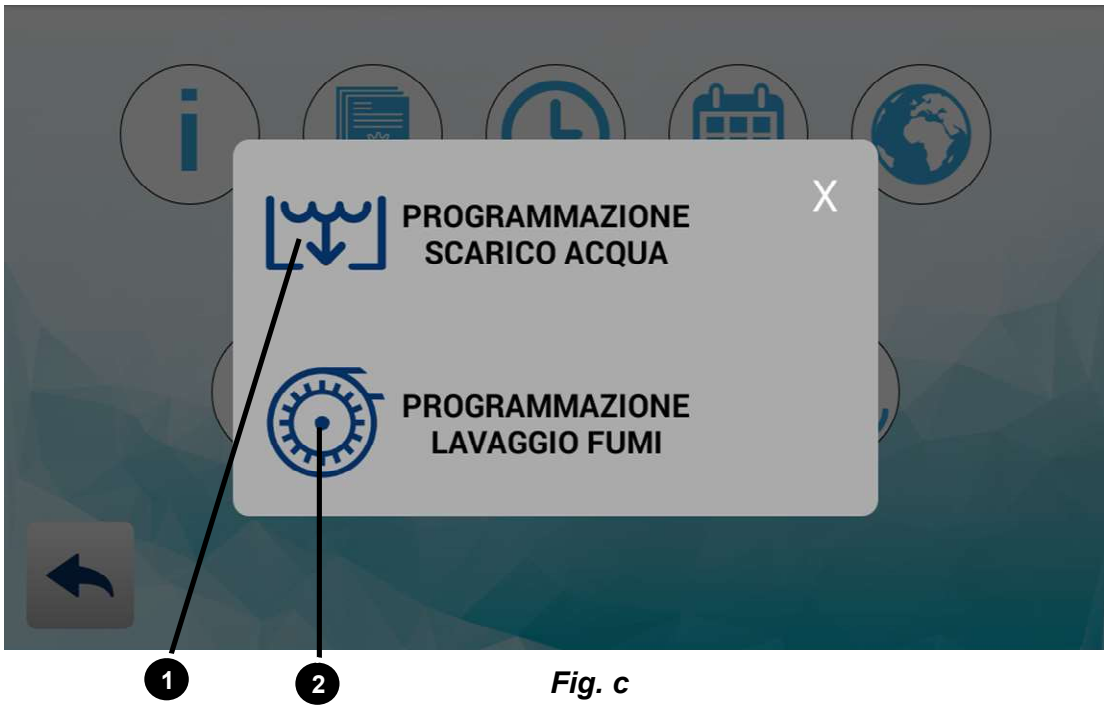


Fig. c

Note: If you want to drain the water manually, without using the automatic procedure, press the  button displayed in Fig. "f" in the "***first start-up***" chapter. Once draining is complete, press on the same icon again (it will now be blue) to close the valve.

WATER DRAINAGE PROGRAMMING



Fig. d

Note: It is recommended to do this twice a week at a suitable time when the oven is off. In **Fig. d** no parameter is selected. Press button "**1**" to activate the word **ON**, enabling parameter editing.

SMOKE WASHING PROGRAMMING

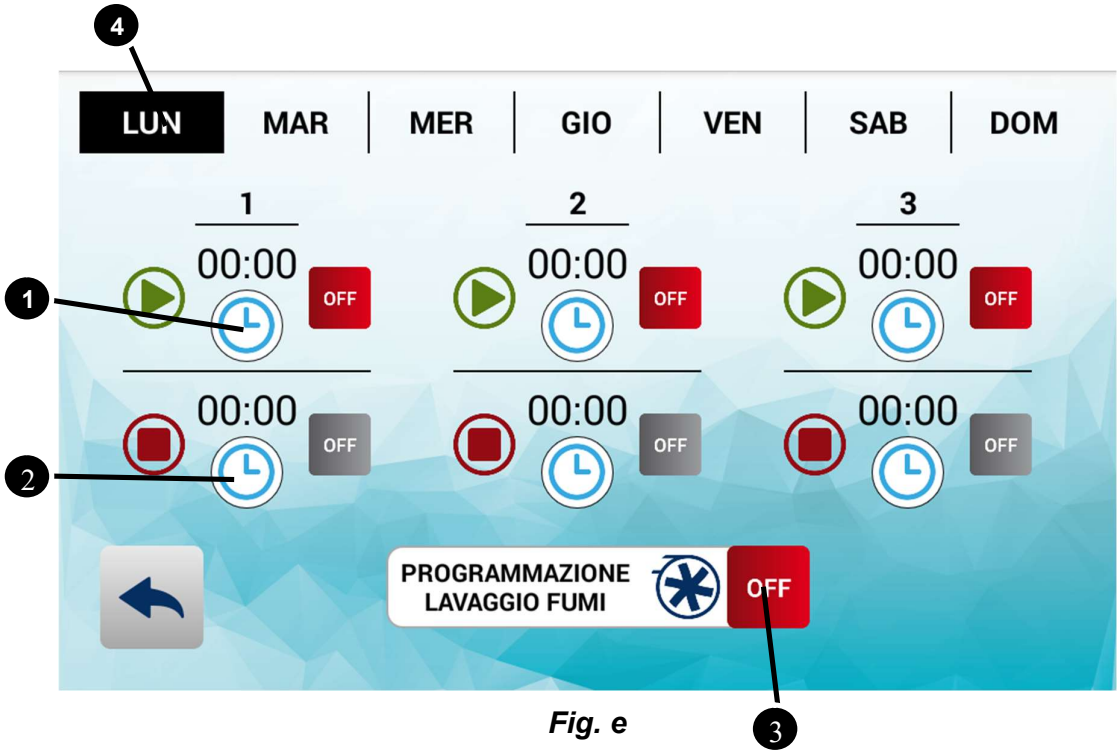


Fig. e

Ref.	Command	Function
1	**CYCLE START SETTING**	PRESS THE BUTTON TO CONFIGURE THE CYCLE START TIME.
2	**CYCLE END SETTING**	PRESS THE BUTTON TO CONFIGURE THE CYCLE END TIME.
3	**SMOKE WASHING PROGRAMMING**	PRESS THE BUTTON TO KEEP THE SAME CYCLE CONFIGURATION; THE BUTTON WILL CHANGE FROM "OFF RED" TO "ON GREEN"
4	**PROGRAMMING THE DAY**	PRESS THE BUTTON TO SELECT THE DAY TO SET THE DAILY SCHEDULE.

Note: It is possible to configure up to 3 smoke washing cycles per day, differentiating the hours and on the basis of the work shifts.

5 FIRST START-UP

5.1 PROGRAMMING THE FIRST START-UP

On the first start-up, the Smoki Junior soot abatement system screen will be as follows:

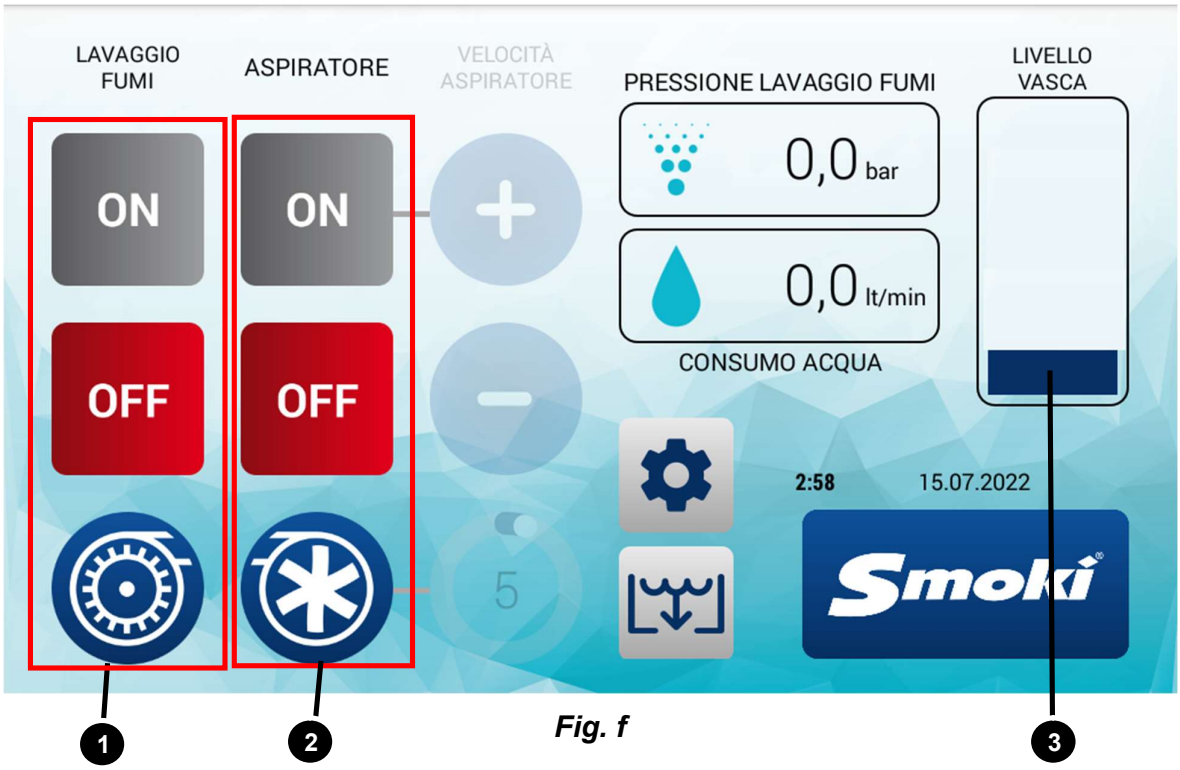


Fig. f

As can be seen in the figure, both menus (smoke washing "**1**" and extractor "**2**") will be turned off.
The water level in tank "**3**" will be at the minimum level.

Note: If you want to drain the water manually, without using the automatic procedure, press the  button displayed in Fig. "f" in the "***first start-up***" chapter. Once draining is complete, press on the same icon again (it will now be blue) to close the valve.

At this point, pressing button "**1**" will activate manual smoke washing which will start as soon as tank "**2**" is filled (filling occurs automatically after pressing button "**1**")



Fig. f

After activating smoke washing, press button "**3**"to activate the extractor.
The fan speed will be managed by the controls **4** previously described in **Fig. a**

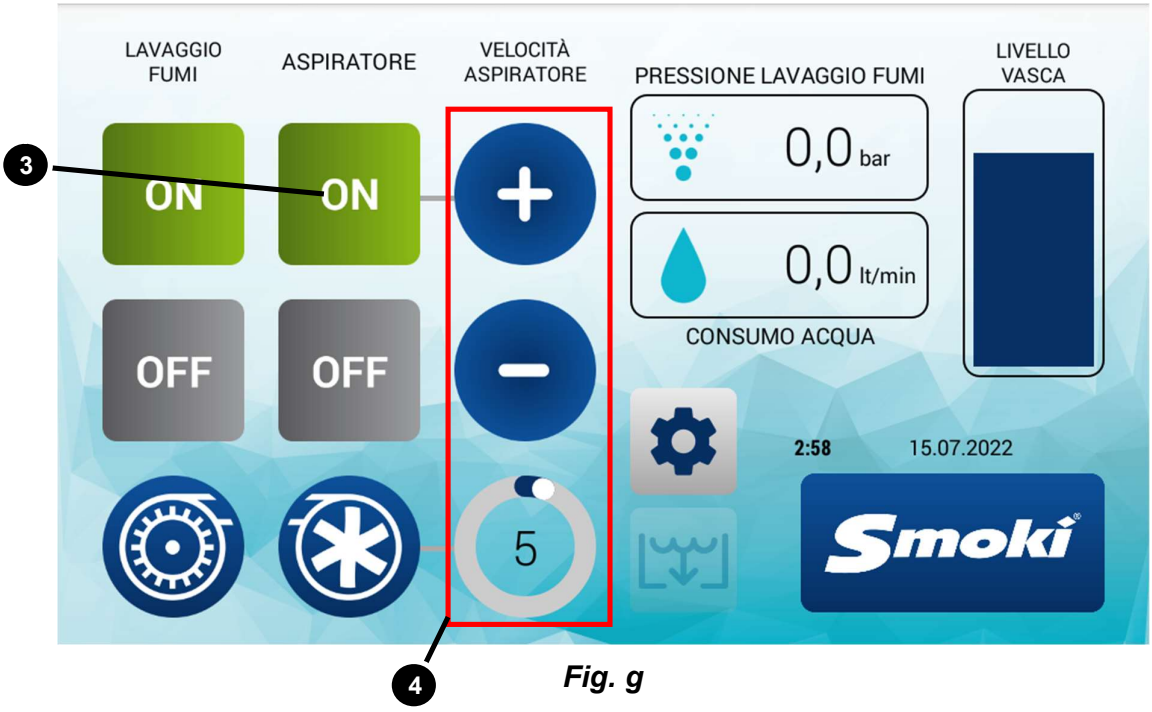


Fig. g

6 ALARM SIGNALLING

6.1 ALARMS DISPLAY

When the machine detects a malfunction, the "*Smoki*" logo on the display turns red describing the detected error.

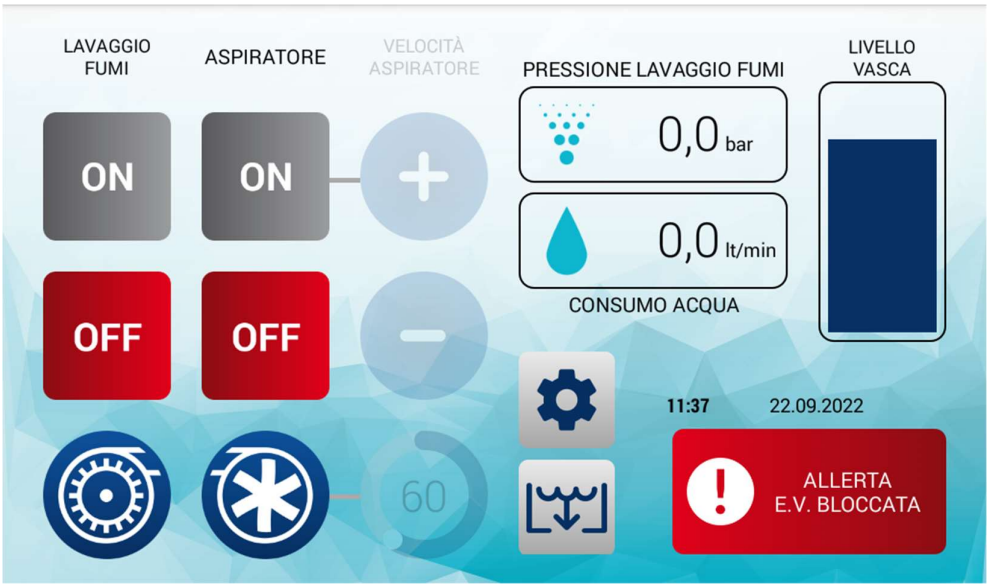


Fig. h

Clicking on the error message will open a window with a description of how to resolve the issue



Fig. i

Note: Contact the manufacturer for any error detected.

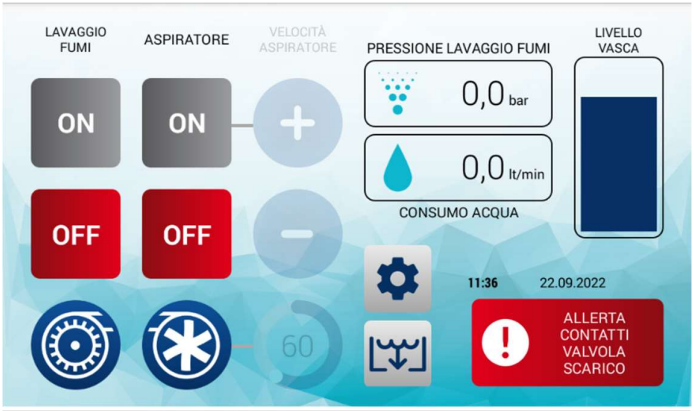
The error pages with the relevant action are listed below


















LAVAGGIO FUMI
ASPIRATORE
VELOCITÀ ASPIRATORE
PRESSIONE LAVAGGIO FUMI
LIVELLO VASCA
ON
ON
OFF
OFF
0,0 bar
0,0 lt/min
CONSUMO ACQUA
60
11:37
22.09.2022
ALLERTA E.V. BLOCCATA


ALLERTA - E.V. BLOCCATA
VERIFICARE E.V. SUPERIORE
Smoki


LAVAGGIO FUMI
ASPIRATORE
VELOCITÀ ASPIRATORE
PRESSIONE LAVAGGIO FUMI
LIVELLO VASCA
ON
ON
OFF
OFF
0,0 bar
0,0 lt/min
CONSUMO ACQUA
60
11:38
22.09.2022
ALLERTA TEMPO ECCESSIVO CARICO

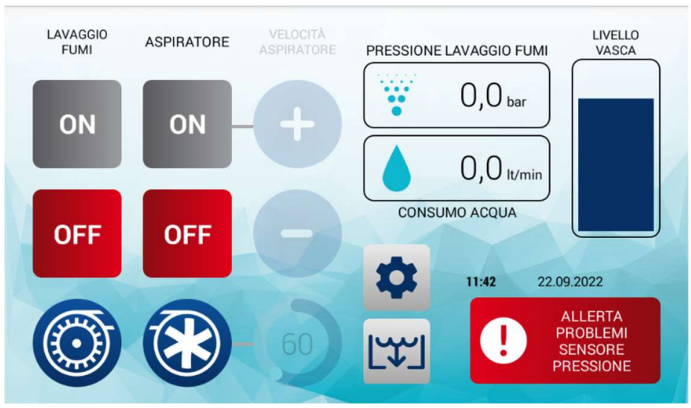

ALLERTA - TEMPO ECCESSIVO CARICO
Smoki


LAVAGGIO FUMI
ASPIRATORE
VELOCITÀ ASPIRATORE
PRESSIONE LAVAGGIO FUMI
LIVELLO VASCA
ON
ON
OFF
OFF
0,0 bar
0,0 lt/min
CONSUMO ACQUA
60
11:39
22.09.2022
ALLERTA BASSA PRESSIONE ACQUA


ALLERTA - BASSA PRESSIONE ACQUA
Smoki


LAVAGGIO FUMI
ASPIRATORE
VELOCITÀ ASPIRATORE
PRESSIONE LAVAGGIO FUMI
LIVELLO VASCA
ON
ON
OFF
OFF
0,0 bar
0,0 lt/min
CONSUMO ACQUA
60
11:41
22.09.2022
ALLERTA MANCANZA ACQUA


ALLERTA - MANCANZA ACQUA
VERIFICARE ELETTROVALVOLE
Smoki


LAVAGGIO FUMI
ASPIRATORE
VELOCITÀ ASPIRATORE
PRESSIONE LAVAGGIO FUMI
LIVELLO VASCA
ON
ON
OFF
OFF
0,0 bar
0,0 lt/min
CONSUMO ACQUA
60
11:42
22.09.2022
ALLERTA PROBLEMI SENSORE PRESSIONE


ALLERTA - PROBLEMI SENSORE PRESSIONE
Smoki


LAVAGGIO FUMI
ASPIRATORE
VELOCITÀ ASPIRATORE
PRESSIONE LAVAGGIO FUMI
LIVELLO VASCA
ON
ON
OFF
OFF
0,0 bar
0,0 lt/min
CONSUMO ACQUA
60
11:42
22.09.2022
ALLERTA PRESSIONE POMPA TROPPO ALTA

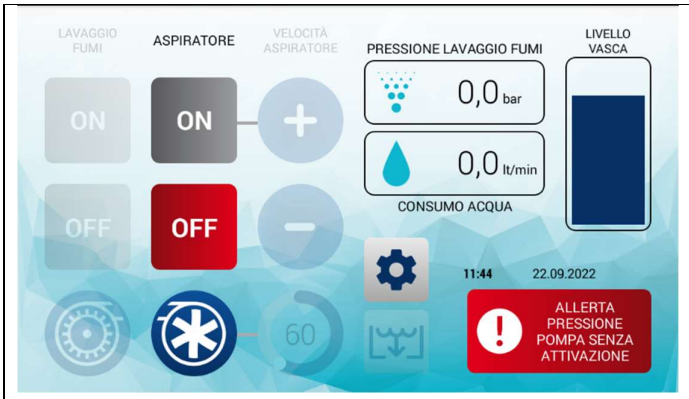

ALLERTA - PRESSIONE POMPA TROPPO ALTA
Smoki


LAVAGGIO FUMI
ASPIRATORE
VELOCITÀ ASPIRATORE
PRESSIONE LAVAGGIO FUMI
LIVELLO VASCA
ON
ON
OFF
OFF
0,0 bar
0,0 lt/min
CONSUMO ACQUA
60
11:43
22.09.2022
ALLERTA PRESSIONE POMPA TROPPO BASSA


ALLERTA - PRESSIONE POMPA TROPPO BASSA
Smoki


LAVAGGIO FUMI
ASPIRATORE
VELOCITÀ ASPIRATORE
PRESSIONE LAVAGGIO FUMI
LIVELLO VASCA
ON
ON
OFF
OFF
0,0 bar
0,0 lt/min
CONSUMO ACQUA
60
11:43
22.09.2022
ALLERTA SENSORE LIVELLO ACQUA


ALLERTA - SENSORE LIVELLO ACQUA
ELIMINA AVVISO
Smoki


LAVAGGIO FUMI
ASPIRATORE
VELOCITÀ ASPIRATORE
PRESSIONE LAVAGGIO FUMI
LIVELLO VASCA
ON
ON
OFF
OFF
0,0 bar
0,0 lt/min
CONSUMO ACQUA
60
11:44
22.09.2022
ALLERTA PRESSIONE POMPA SENZA ATTIVAZIONE


ALLERTA - PRESSIONE POMPA SENZA ATTIVAZIONE
ELIMINA AVVISO
Smoki

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UNICO CERTIFICATO PER IL
NORD AMERICA
Autorizzazione N. MH60726

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