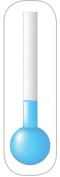
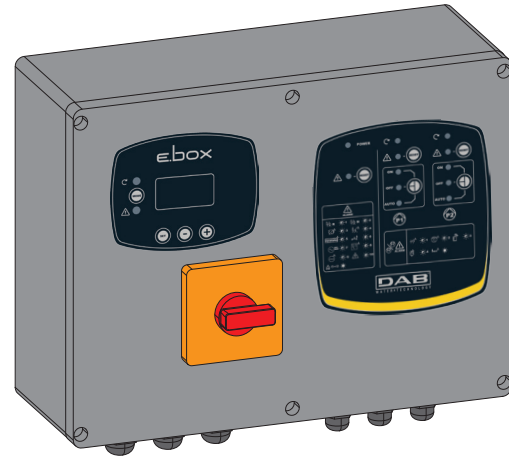




50°C Max



0°C Min



## QUICK GUIDE

## E.BOX

[www.dabpumps.com/qrcode/60172355\\_OM\\_EBOX.pdf](http://www.dabpumps.com/qrcode/60172355_OM_EBOX.pdf)

## **GENERAL INSTRUCTIONS / INSTRUZIONI GENERALI**

**Pag. 1 - 6**



**DRAINAGE WITH FLOAT SWITCH / DRENAGGIO CON GALLEGGIANTE**

**Pag. 7**



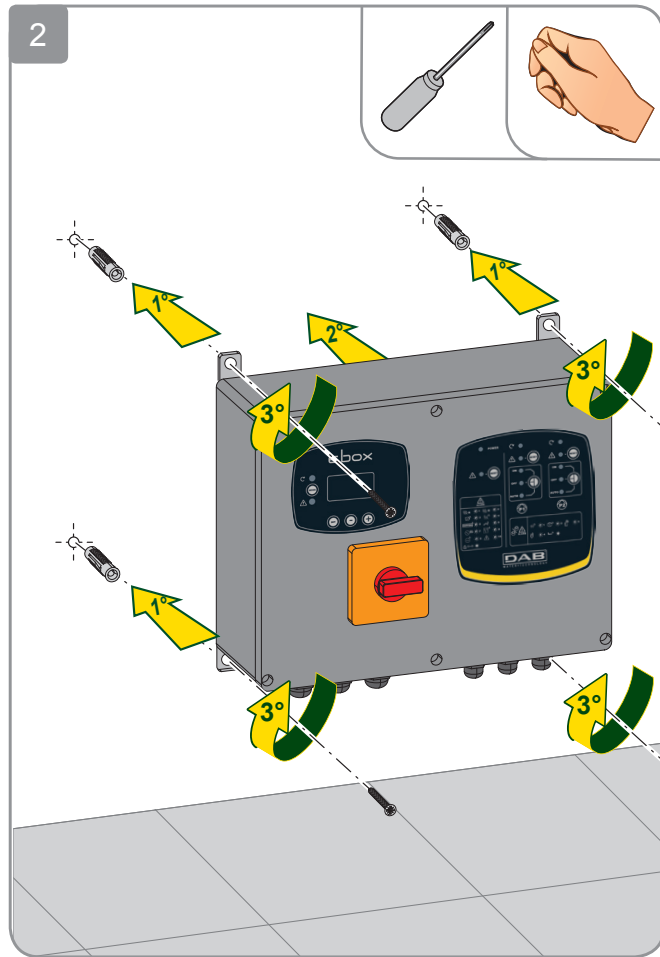
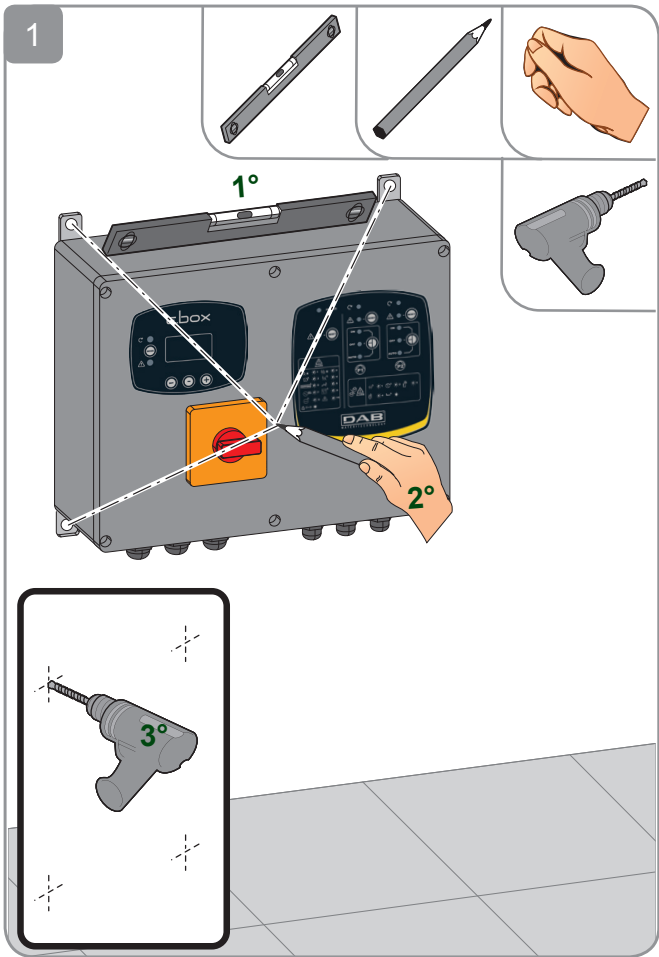
**FILLING WITH FLOAT SWITCH / RIEMPIMENTO CON GALLEGGIANTE**

**Pag. 12**



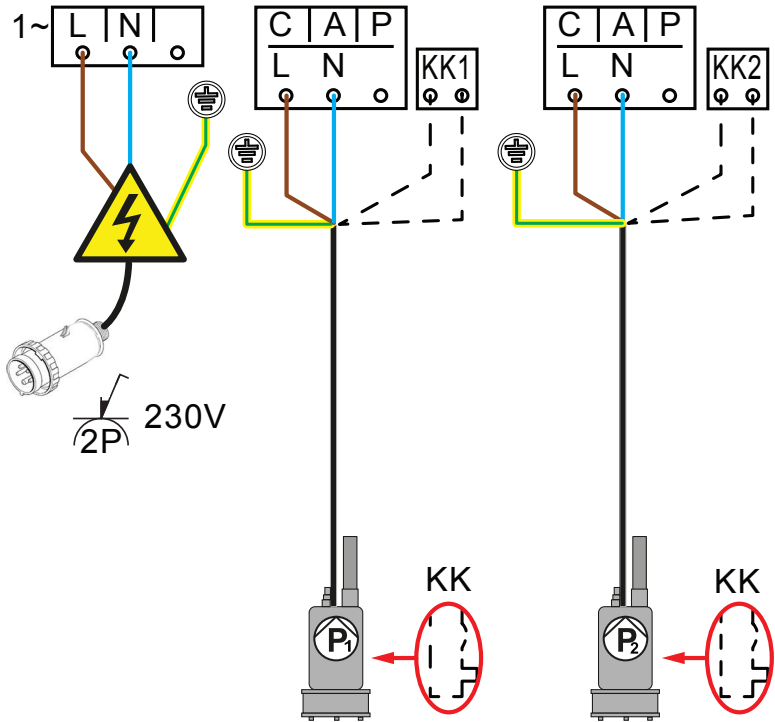
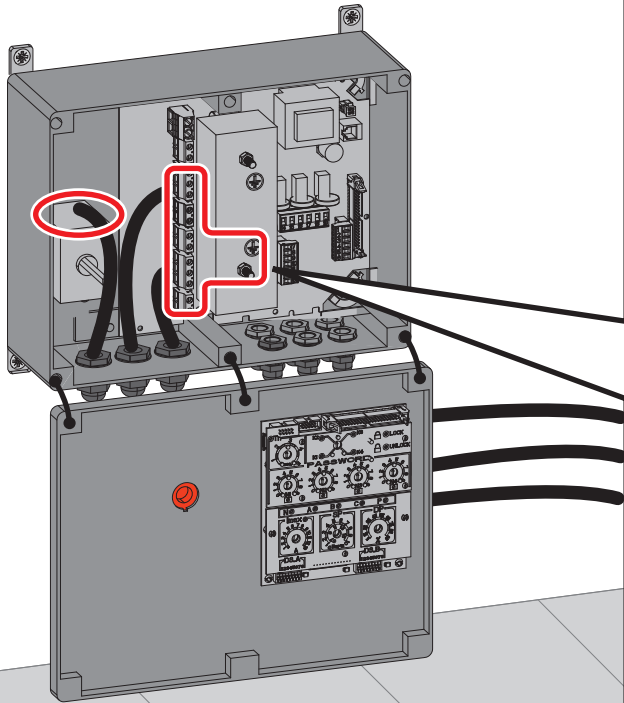
**BOOSTER WITH SENSOR / PRESSURIZZAZIONE CON SENSORE**

**Pag. 17**



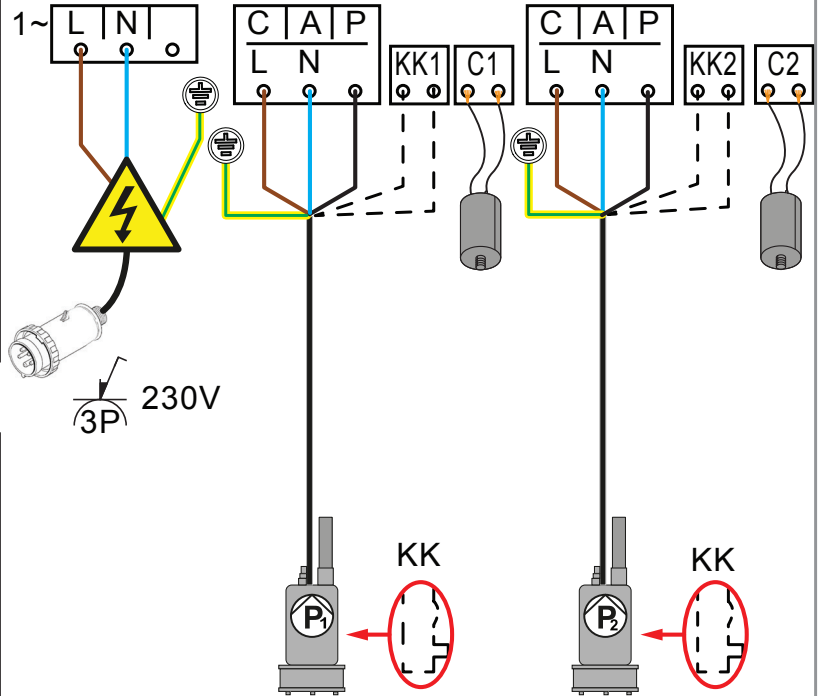
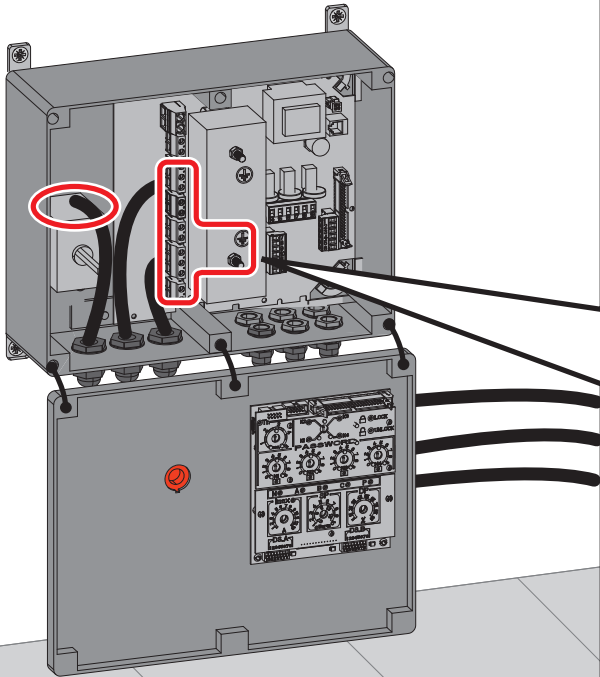
3a

# E.Box Basic



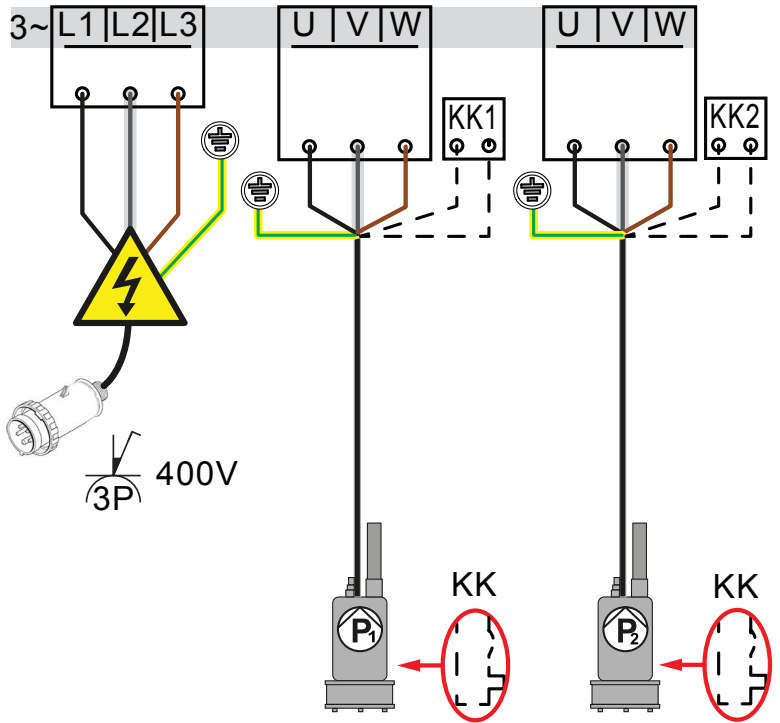
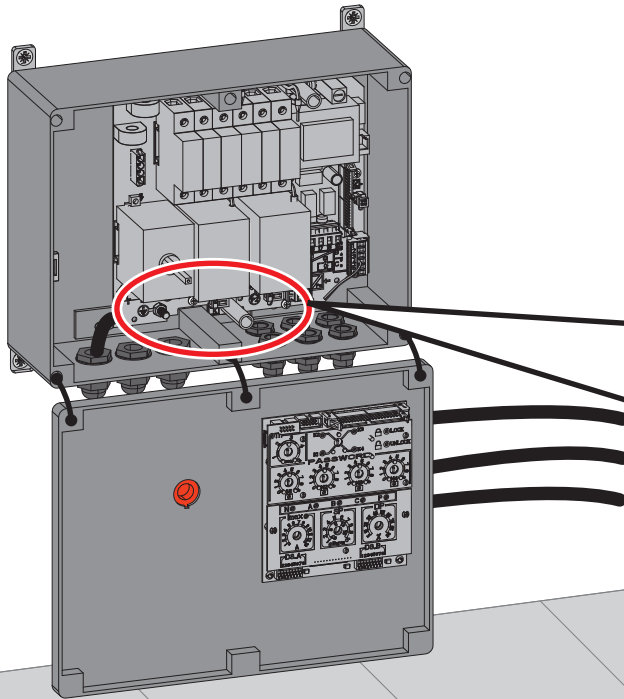
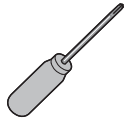
3b

# E.Box Basic



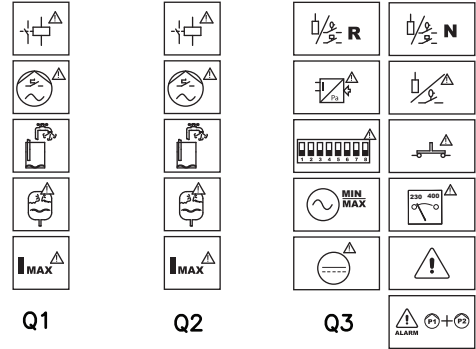
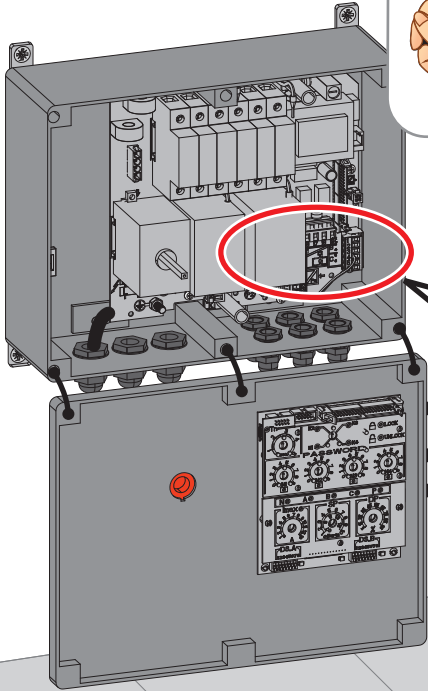
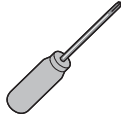
3c

# E.Box Plus

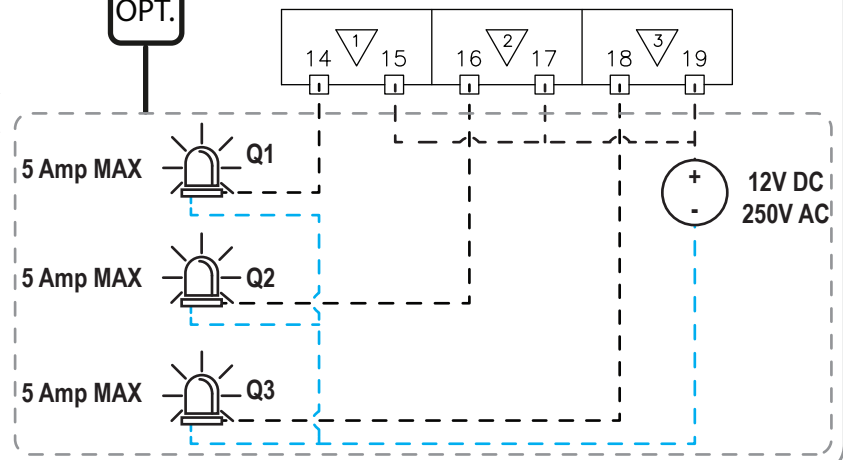


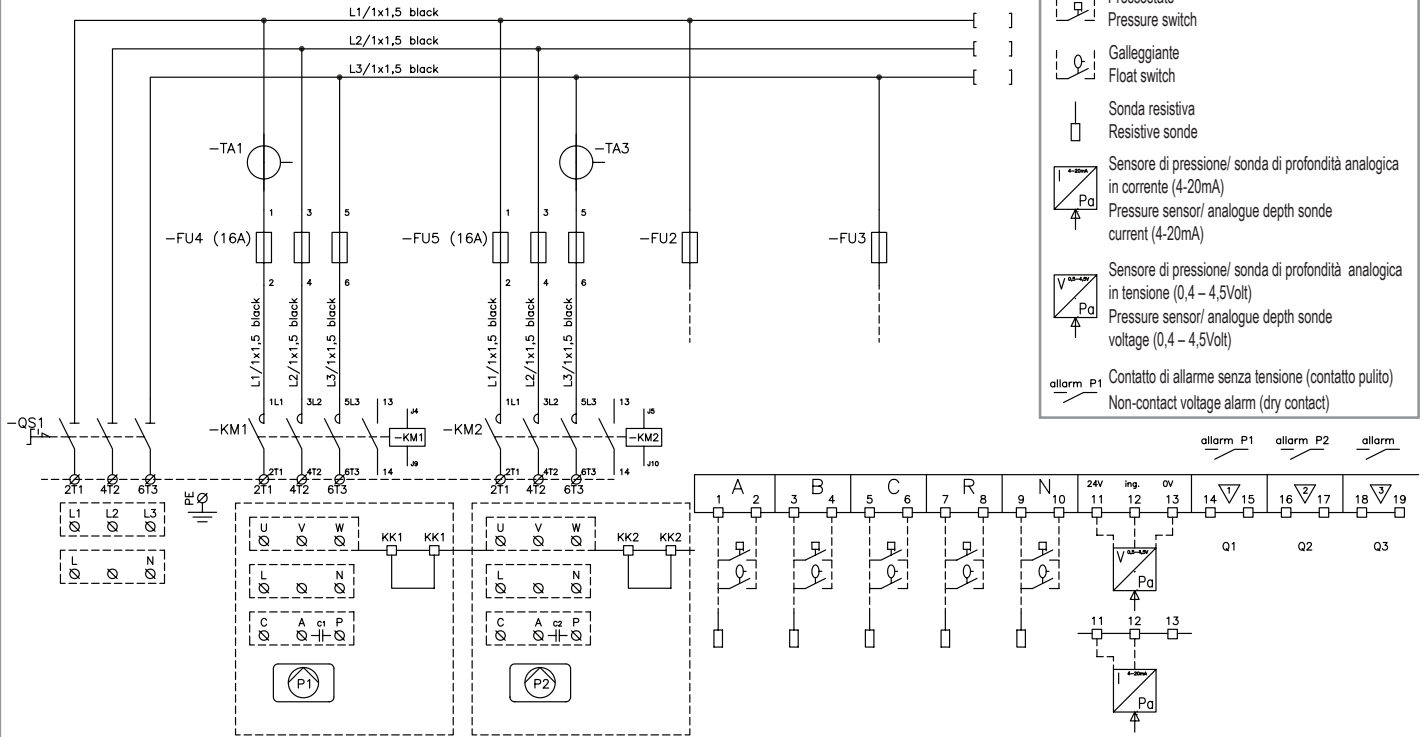
4







E.Box Plus D  
 E.Box Basic D  
 E.Box Plus  
 E.Box Basic



OPT.





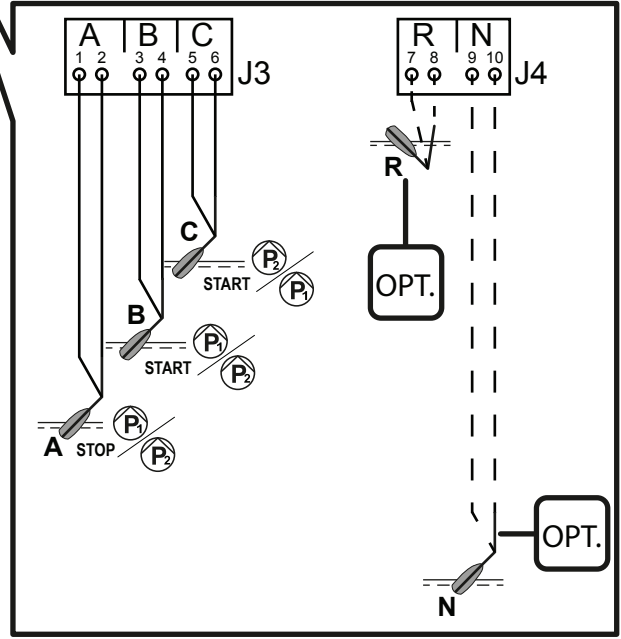
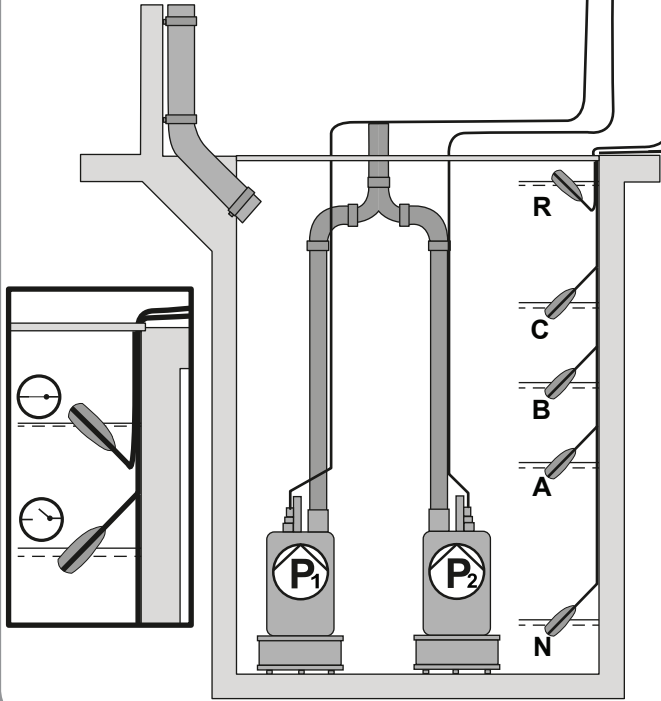
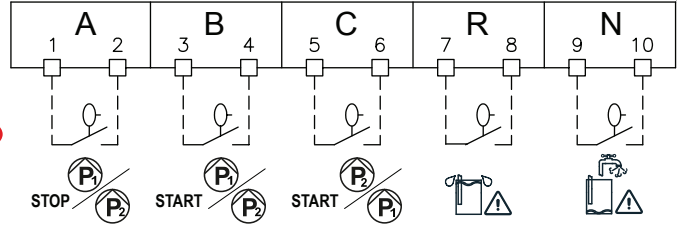
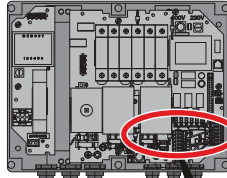
-  Pressostato  
Pressure switch
-  Galleggiante  
Float switch
-  Sonda resistiva  
Resistive sonde
-  Sensore di pressione/ sonda di profondità analogica in corrente (4-20mA)  
Pressure sensor/ analogue depth sonde current (4-20mA)
-  Sensore di pressione/ sonda di profondità analogica in tensione (0,4 - 4,5Volt)  
Pressure sensor/ analogue depth sonde voltage (0,4 - 4,5Volt)
-  allarm P1  
Non-contact voltage alarm (dry contact)



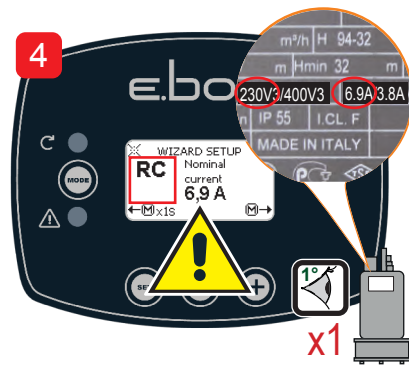
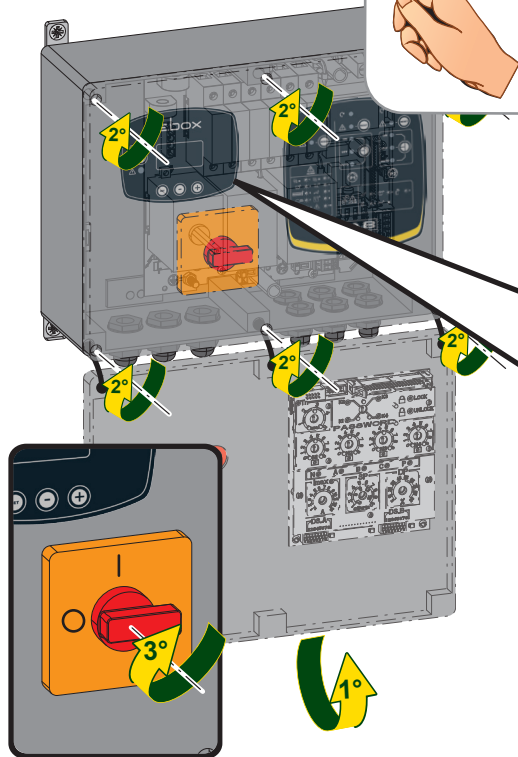
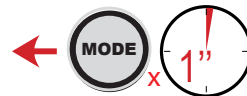
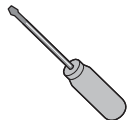
6

**DISPLAY**  
E.Box Plus D  
E.Box Basic D

**NO DISPLAY**  
E.Box Plus  
E.Box Basic



**DISPLAY**  
E.Box Plus D  
E.Box Basic D



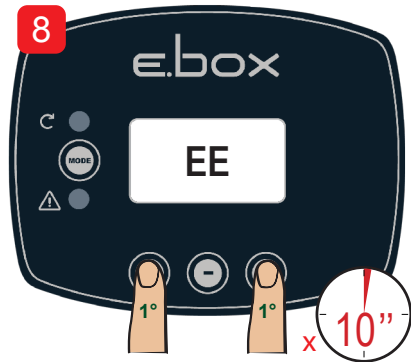
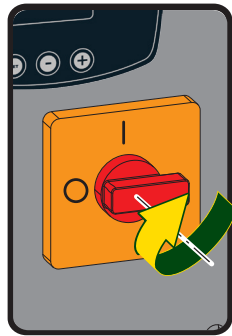
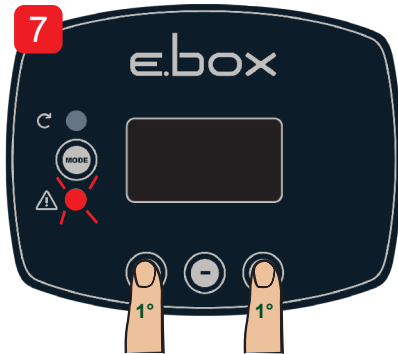
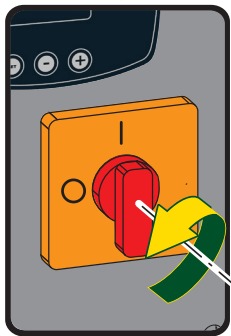
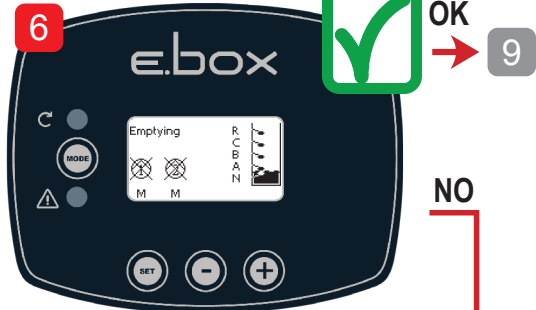
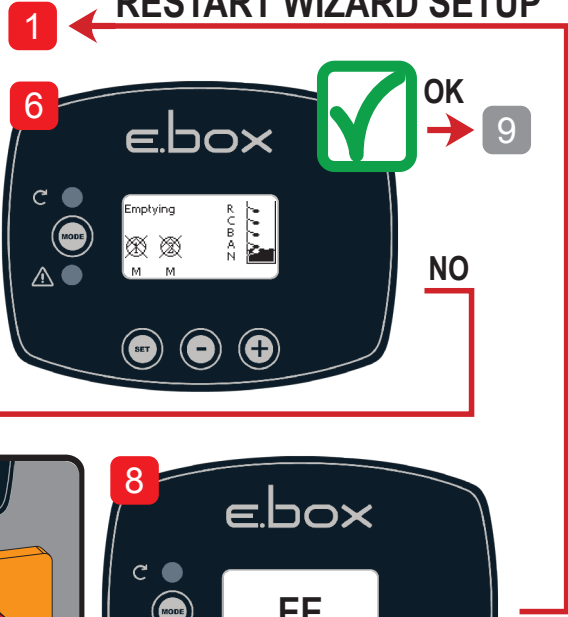
x1



**DISPLAY**  
E.Box Plus D  
E.Box Basic D

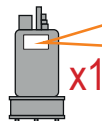
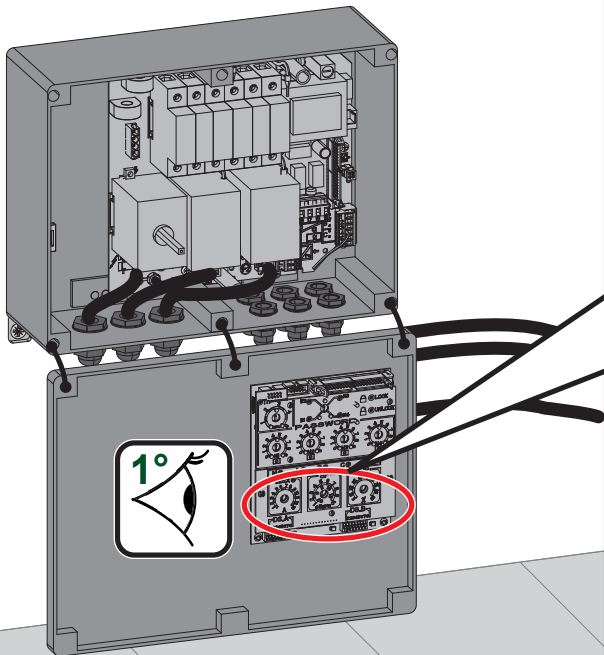
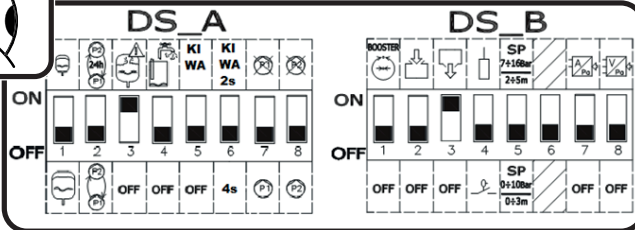
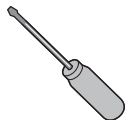


### RESTART WIZARD SETUP



7

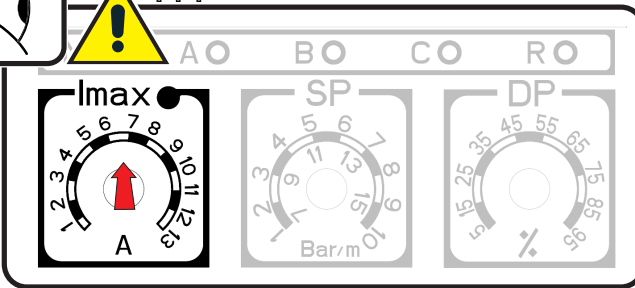
**NO DISPLAY**  
E.Box Plus  
E.Box Basic



m<sup>2</sup>/h H 94-32  
 m<sup>2</sup>/min 32 m  
 230V3/400V3 6.9A 3.8A  
 IP 55 I.C.L. F  
 MADE IN ITALY

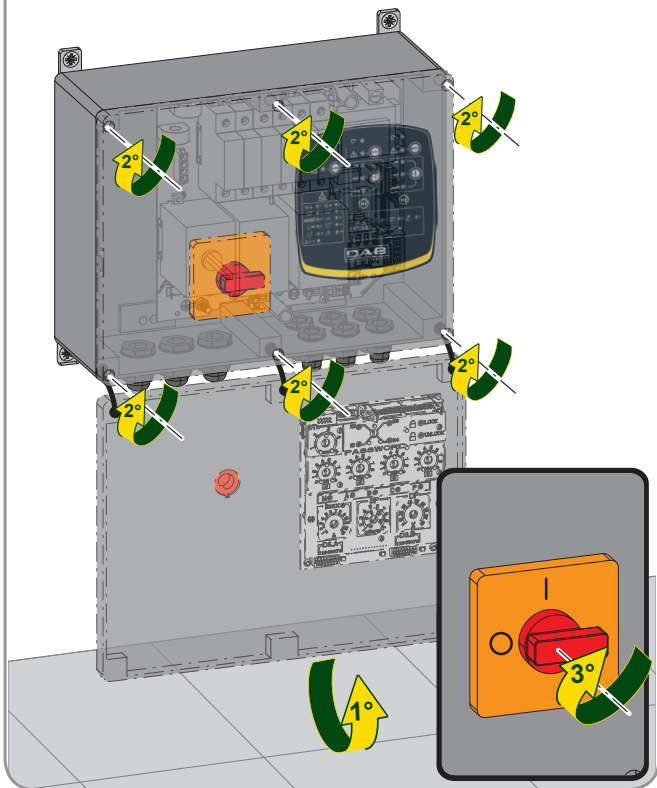
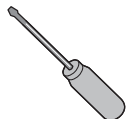
Imax

x1



8

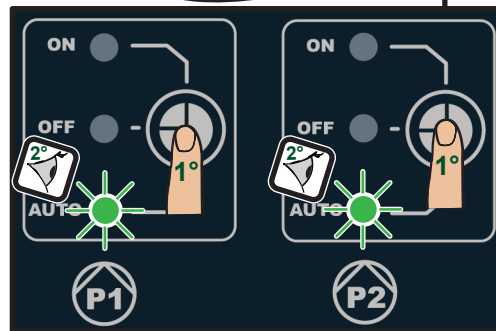
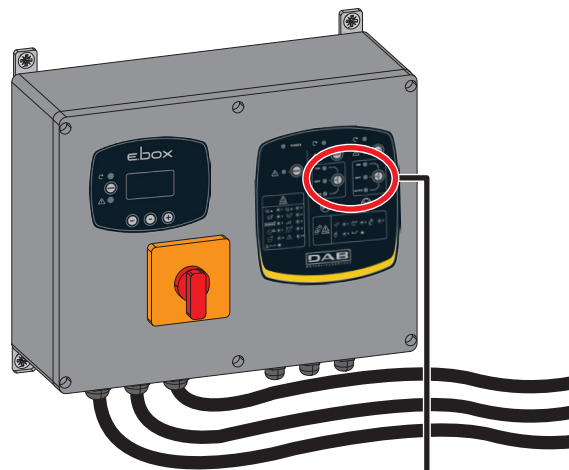
**NO DISPLAY**  
E.Box Plus  
E.Box Basic



9

**DISPLAY**  
E.Box Plus D  
E.Box Basic D

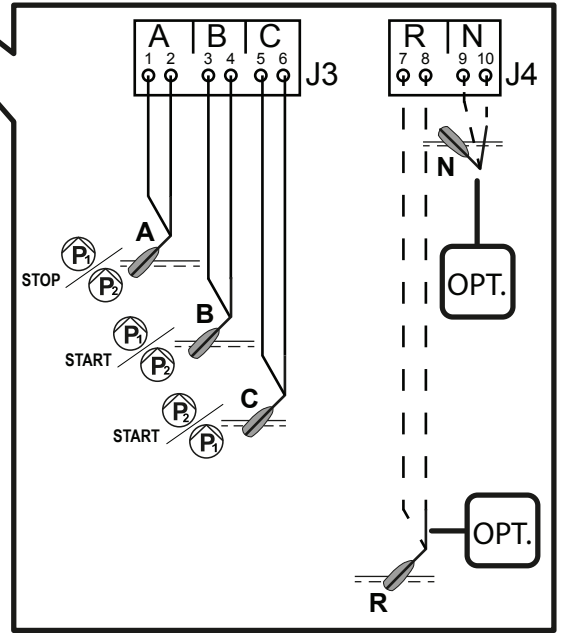
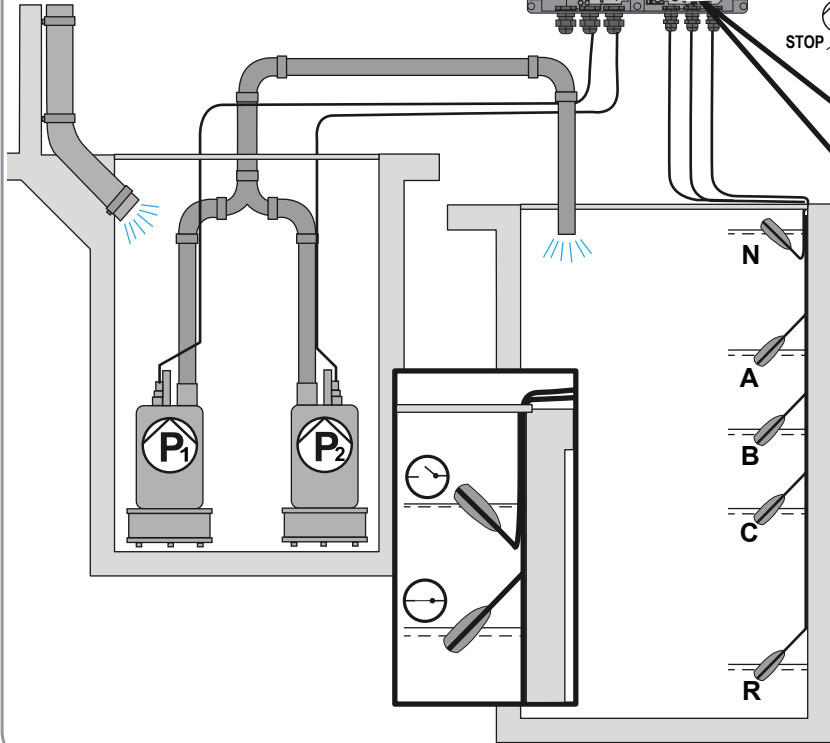
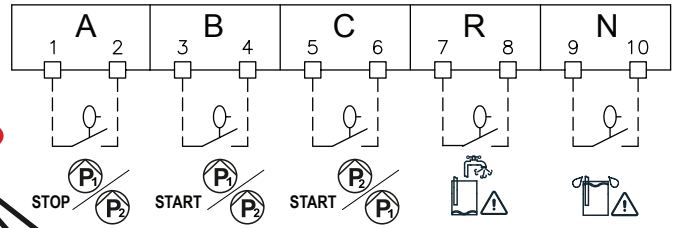
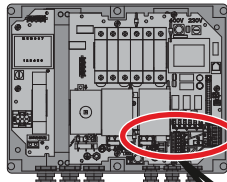
**NO DISPLAY**  
E.Box Plus  
E.Box Basic



10

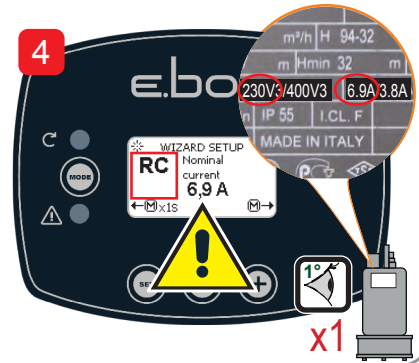
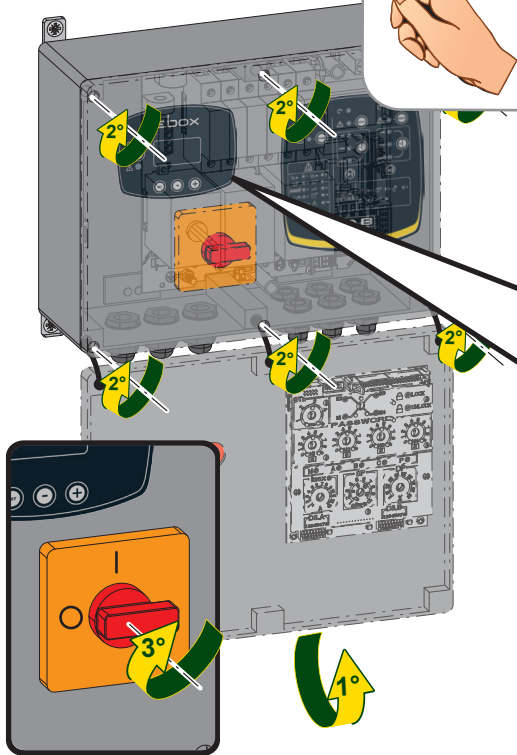
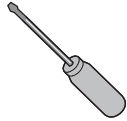
**DISPLAY**  
E.Box Plus D  
E.Box Basic D

**NO DISPLAY**  
E.Box Plus  
E.Box Basic



11

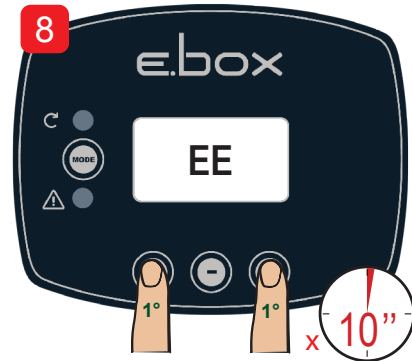
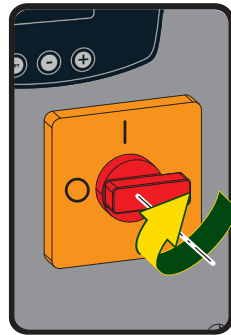
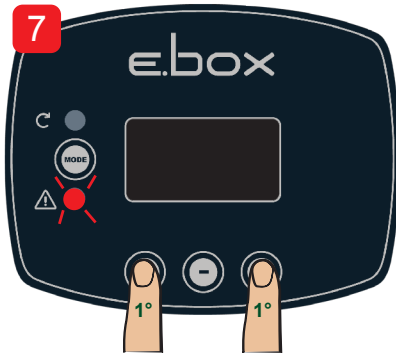
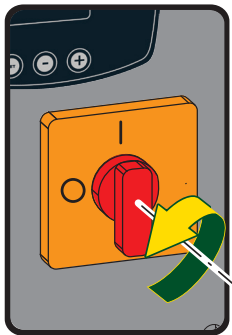
**DISPLAY**  
E.Box Plus D  
E.Box Basic D



12

**DISPLAY**  
E.Box Plus D  
E.Box Basic D

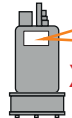
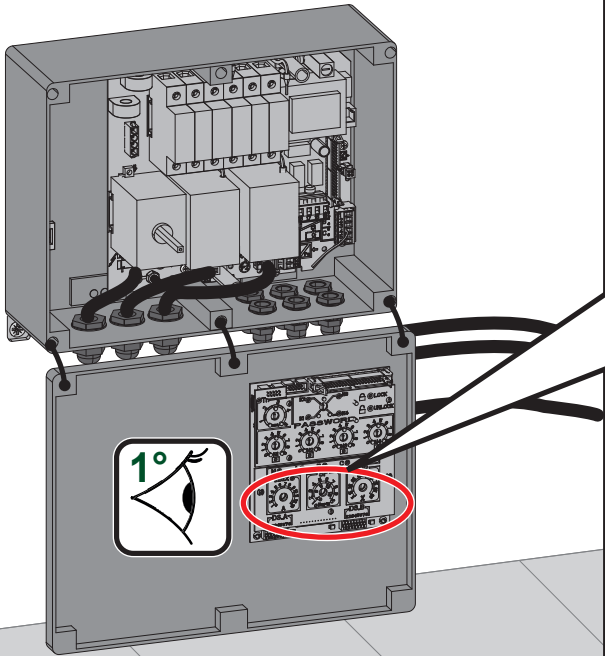
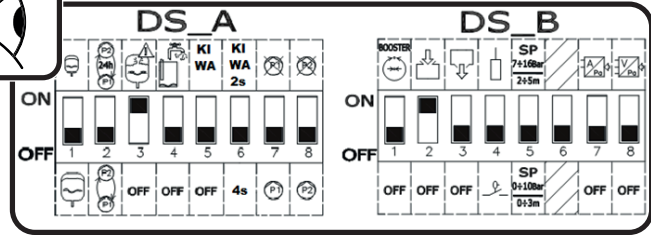
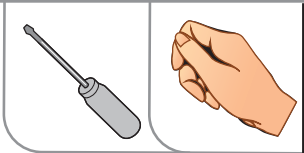
### 1 ← RESTART WIZARD SETUP



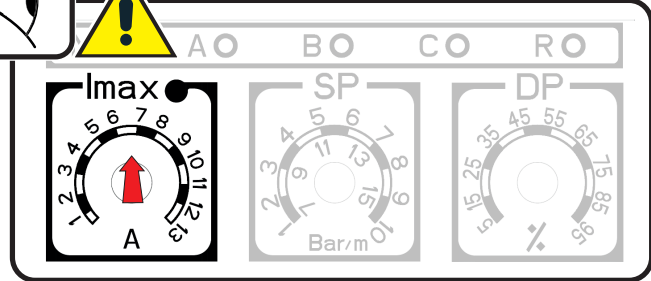


11

**NO DISPLAY**  
**E.Box Plus**  
**E.Box Basic**

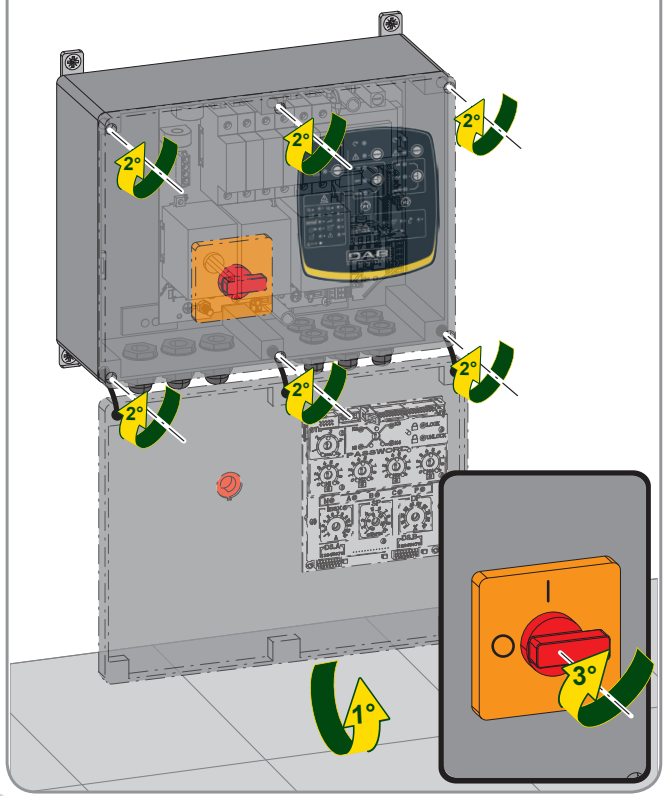
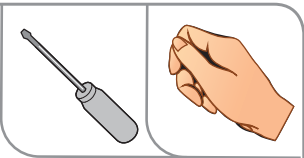


**Imax**



12

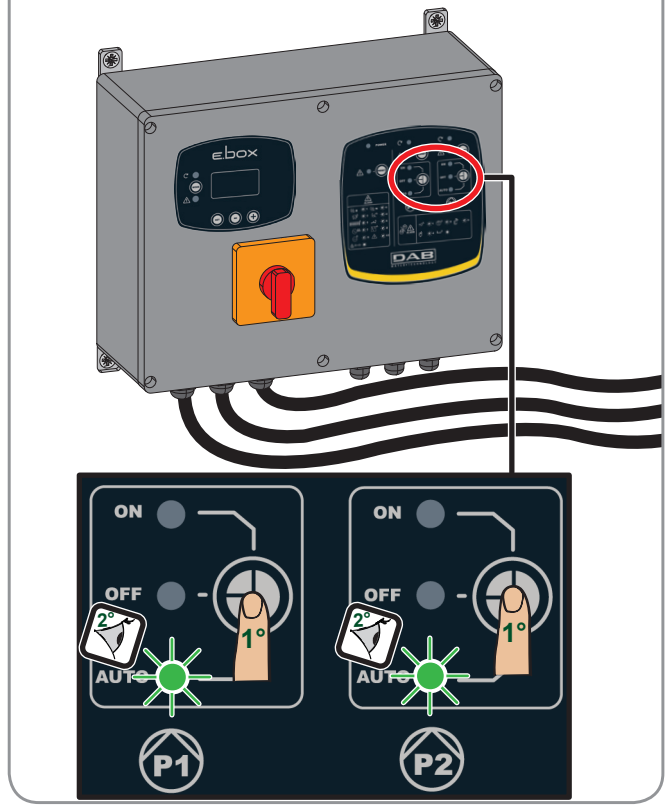
**NO DISPLAY**  
E.Box Plus  
E.Box Basic



13

**DISPLAY**  
E.Box Plus D  
E.Box Basic D

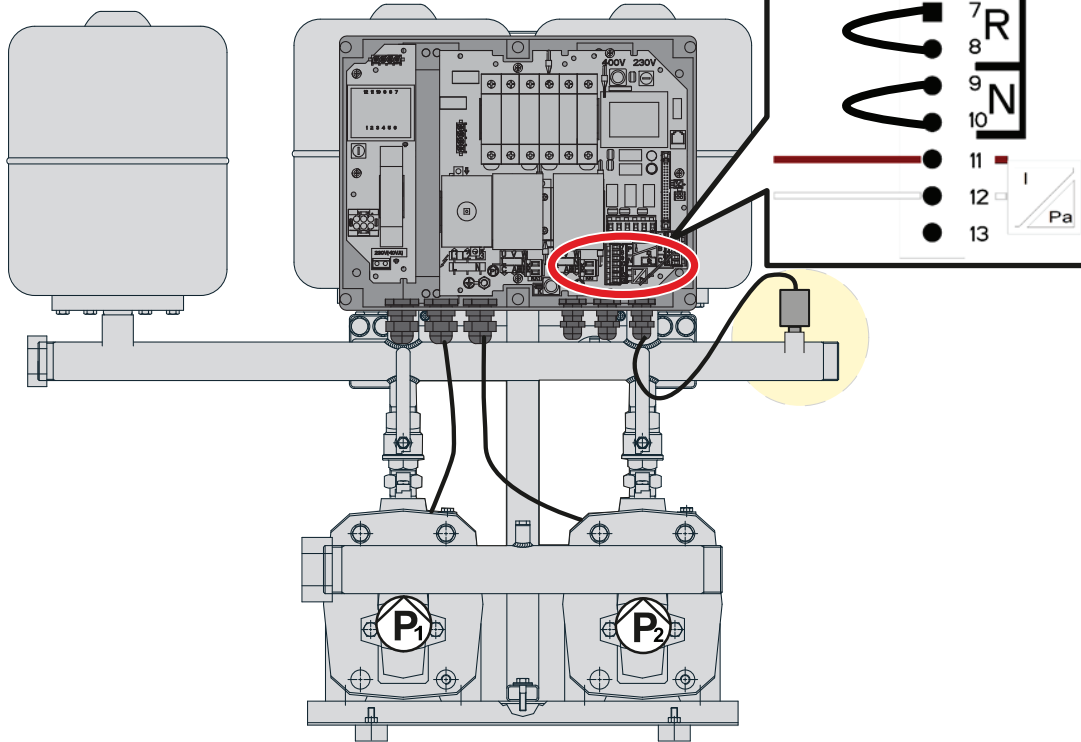
**NO DISPLAY**  
E.Box Plus  
E.Box Basic



14

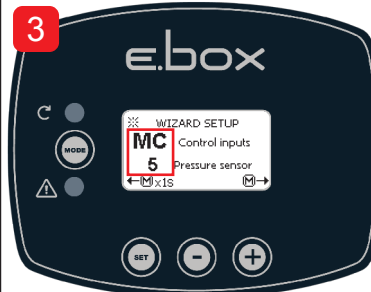
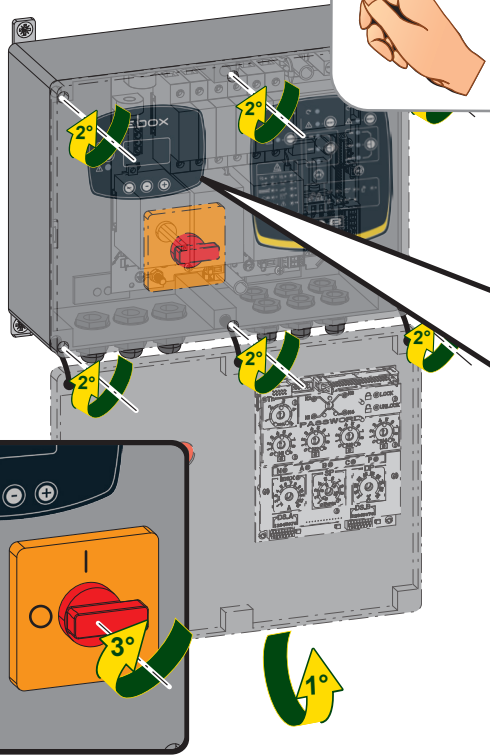
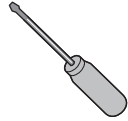
**DISPLAY**  
E.Box Plus D  
E.Box Basic D

**NO DISPLAY**  
E.Box Plus  
E.Box Basic

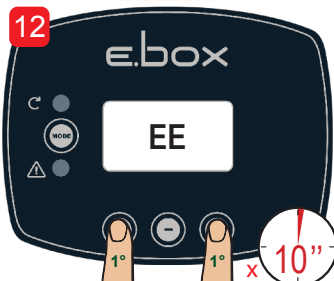
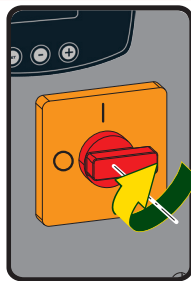
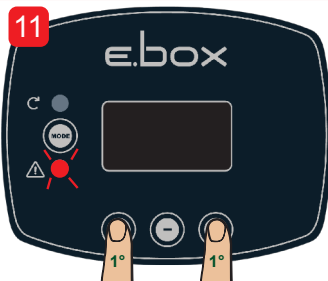
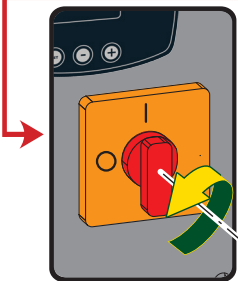
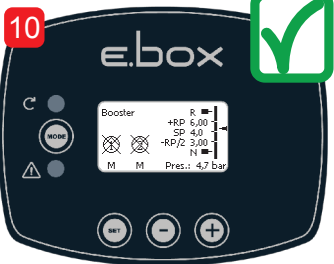
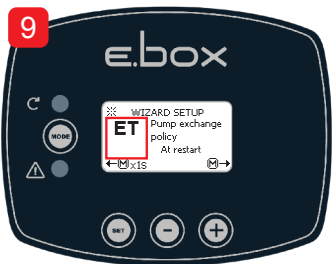
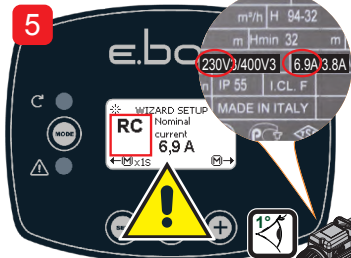


15

**DISPLAY**  
E.Box Plus D  
E.Box Basic D



**DISPLAY**  
**E.Box Plus D**  
**E.Box Basic D**



**1** ← **RESTART WIZARD SETUP**



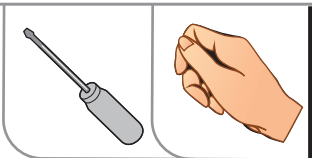
17

NO

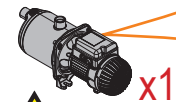
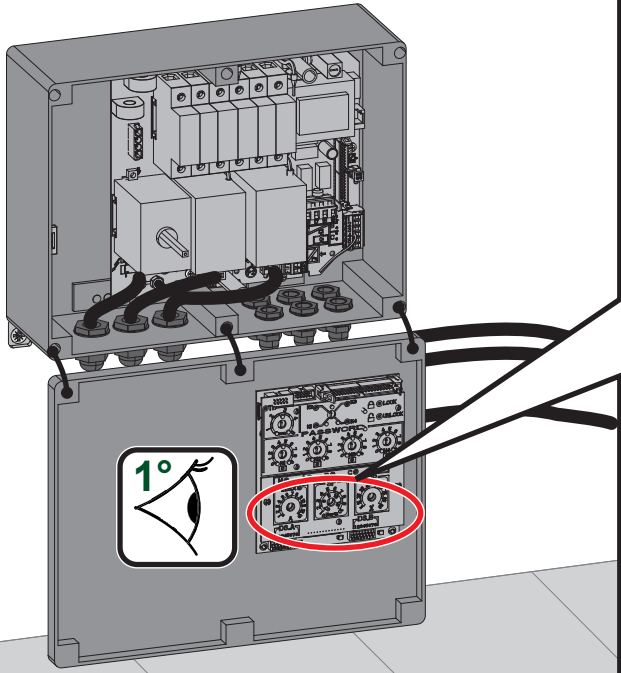


15

**NO DISPLAY**  
**E.Box Plus**  
**E.Box Basic**



DS_A								DS_B									
ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8	9	10
				4s									SP				
				4s									7+10m	2+5m			
				4s									9+10m	0+3m			



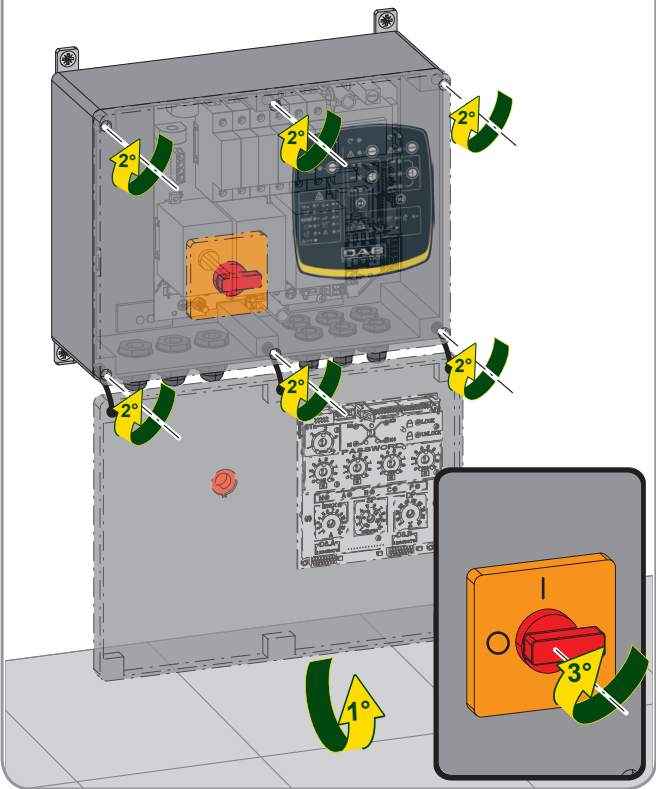
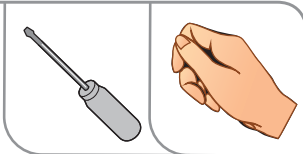
**I<sub>max</sub>**



AO	BO	CO	RO
<p><b>I<sub>max</sub></b> A</p>	<p><b>SP</b> Bar/m</p>	<p><b>DP</b> %</p>	

16

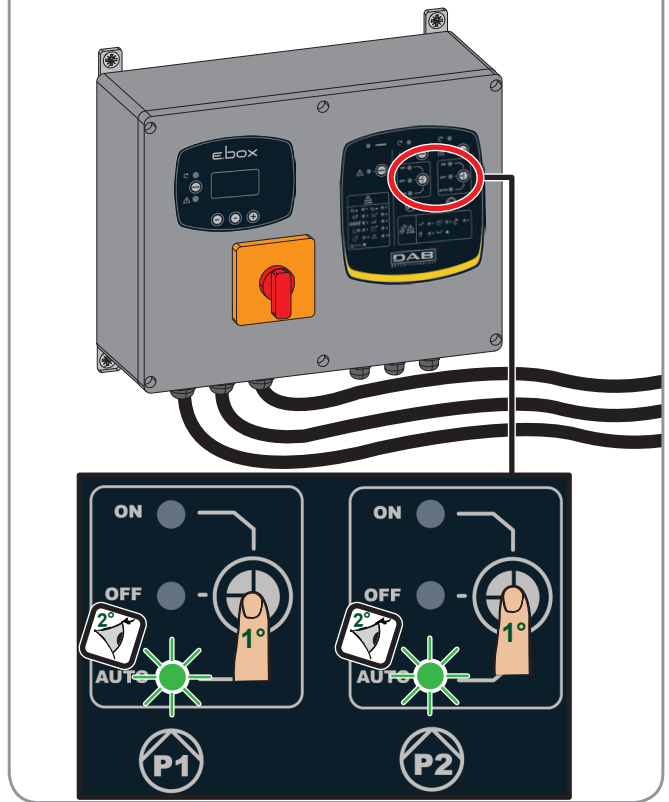
**NO DISPLAY**  
E.Box Plus  
E.Box Basic



17

**DISPLAY**  
E.Box Plus D  
E.Box Basic D

**NO DISPLAY**  
E.Box Plus  
E.Box Basic



**DAB PUMPS LTD.**

Units 4 & 5, Stortford Hall Industrial Park,  
Dunmow Road, Bishop's Stortford, Herts  
CM23 5GZ - UK  
salesuk@dwtgroup.com  
Tel.: +44 1279 652 776  
Fax: +44 1279 657 727

**DAB PUMPS IBERICA S.L.**

Avenida de Castilla nr.1 Local 14  
28830 - San Fernando De  
Henares - Madrid Spain  
info.spain@dwtgroup.com  
Ph.: +34 91 6569545  
Fax: +34 91 6569676

**DAB PUMPS B.V.**

Brusselstraat 150  
B-1702 Groot-Bijgaarden - Belgium  
info.belgium@dwtgroup.com  
Tel.: +32 2 4668353  
Fax: +32 2 4669218

**DAB PUMPS B.V.**

Albert Einsteinweg, 4  
5151 DL Drunen - Nederland  
info.nl@dwtgroup.com  
Tel.: +31 416 387280  
Fax: +31 416 387299

**PUMPS AMERICA, INC.**

3226 Benchmark Drive  
Ladson, SC 29456 USA  
info.usa@dwtgroup.com  
Ph. :1-843-824-6332  
Toll Free:1-866-896-4DAB (4322)  
Fax :1-843-797-3366

**DWT South Africa**

Podium at Menlyn, 3rd Floor, Unit 3001b,  
43 Ingersol Road, C/O Lois and Atterbury,  
Menlyn, Pretoria, 0181, South-Africa  
info.sa@dwtgroup.com  
Tel: +27 12 361 3997  
Fax: +27 12 361 3137

**OOO DWT GROUP**

Novgorodskaya str, 1, bld G, office 308  
127247 Moscow - Russia  
info.dwt.ru@dwtgroup.com  
Tel.: +7 495 122 00 35  
Fax: +7 495 122 00 36

**DAB PUMPEN DEUTSCHLAND GmbH**

Tackweg 11  
D - 47918 Tönisvorst - Germany  
info.germany@dwtgroup.com  
Tel.: +49 2151 82136-0  
Fax: +49 2151 82136-36

**DAB PUMPS POLAND SP. z.o.o.**

Mokotow Marynarska  
ul. Postępu 15C  
02-676 Warszawa - Poland  
Tel.: +48 223 81 6085

**DAB UKRAINE  
Representative Office**

Regus Horizon Park  
4 M. Hrinchenka St, suit 147  
03680 Kiev, UKRAINE  
info.ukraine@dwtgroup.com  
Tel.: +38 044 391 59 43

**DAB PUMPS CHINA**

No.40 Kaituo Road, Qingdao Economic &  
Technological Development Zone  
Qingdao City, Shandong Province, China  
PC: 266500  
info.china@dwtgroup.com  
Tel.: +8653286812030-6270  
Fax: +8653286812210

**DAB PRODUCTION HUNGARY KFT.**

H-8800  
Nagykaniizsa, Buda Erő u.5  
Hungary  
Tel.: +36 93501700

**DAB PUMPS DE MÉXICO, S.A. DE C.V.**

Av Gral Álvaro Obregón 270, oficina 355  
Hipódromo, Cuauhtémoc 06100  
México, D.F.  
Tel. +52 55 6719 0493

**DAB PUMPS S.p.A.**

Via M. Polo, 14 - 35035 Mestrino (PD) - Italy  
Tel. +39 049 5125000 - Fax +39 049 5125950  
www.dabpumps.com