

Profine®
water filter cartridges

ZERO

professional

uso e installazione
use and installation

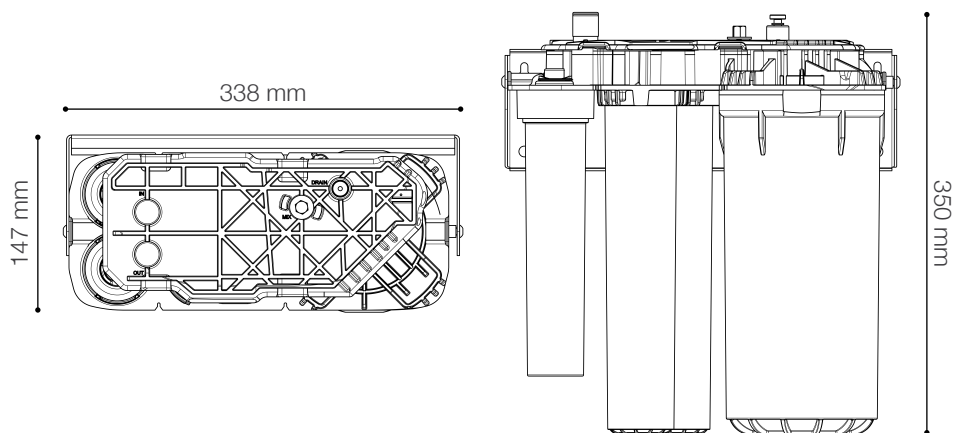
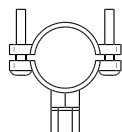
ATTENZIONE:

questa apparecchiatura necessita di una regolare manutenzione periodica al fine di garantire i requisiti di potabilità dell'acqua potabile trattata e il mantenimento dei miglioramenti come dichiarati dal produttore; usare secondo manuale d'uso.

WARNING:

this equipment requires regular maintenance to ensure treated water potability; use according to the user guide.



lista componenti | *component list*

kit staffa
di scarico
*drain
clamp
kit*

1 pezzo
1 piece

1100137



connettore
dritto
femmina
*straight
female
connector*

2 pezzi
2 pieces

9300734



tubo
8X6 mm
*pipe
8X6 mm*

2 m
6,56 ft

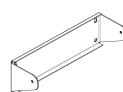
9300733



tubo 1/4"
pipe 1/4"

1 m
3,28 ft

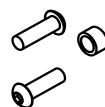
9300522



staffa
bracket

1 pezzo
1 piece

— O054 —
standard OF80002000N
optional OF80002000NVE

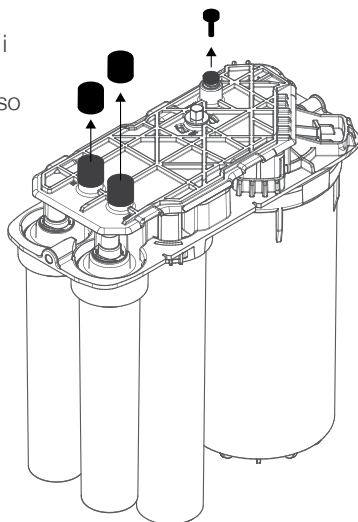


kit staffa
bracket kit

1 pezzo
1 piece

Si consiglia di conservare i tappi di protezione per sigillare la macchina in caso di smontaggio

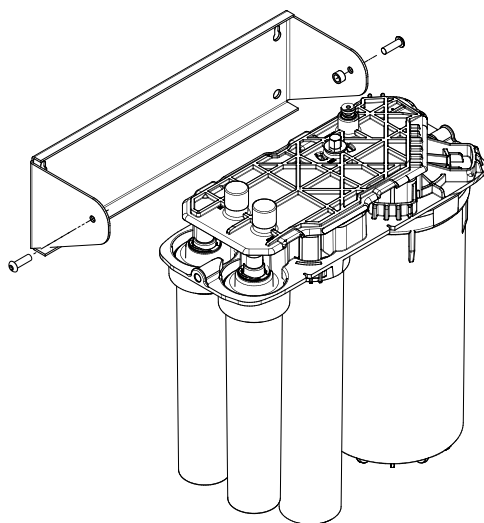
It is advisable to keep the protective caps to seal the machine in case of disassembly



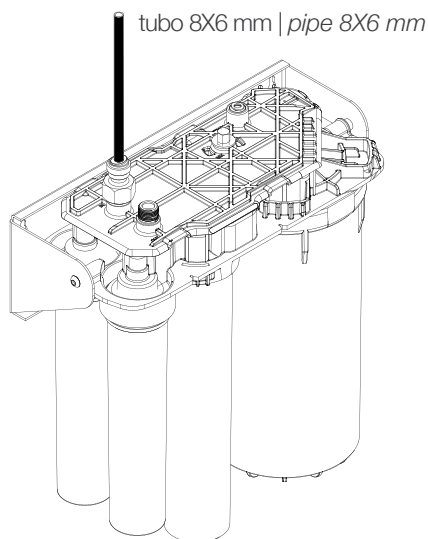
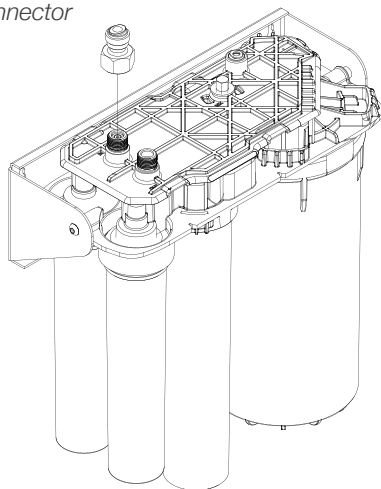
▲ RIMOZIONE TAPPI PROTEZIONE | *REMOVING PROTECTIVE CAPS*

▼ SCHEMA MONTAGGIO STAFFA O054 | *BRACKET ASSEMBLY O054 DIAGRAM*

1



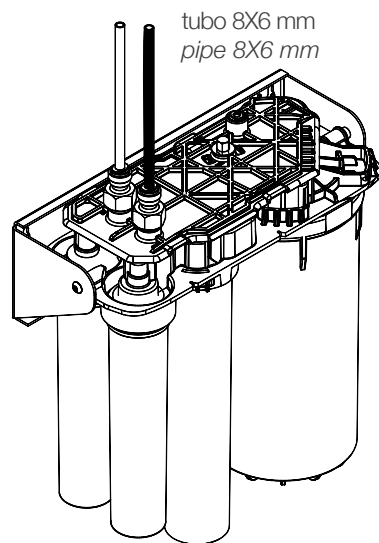
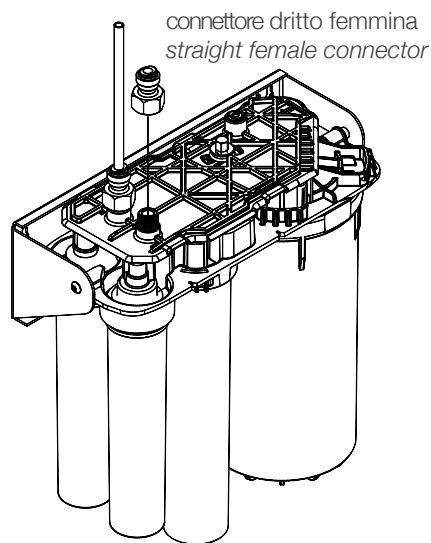
connettore dritto
femmina | *straight female
connector*



2

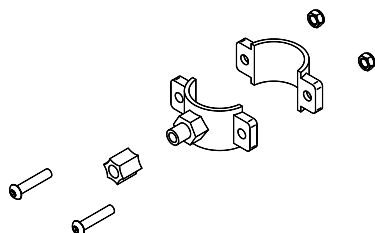
▲ INSTALLAZIONE CIRCUITO ENTRATA | *INLET CIRCUIT INSTALLATION*

▼ INSTALLAZIONE CIRCUITO USCITA | *OUTLET CIRCUIT INSTALLATION*

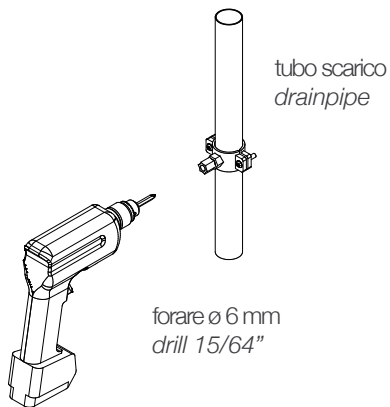


3

4



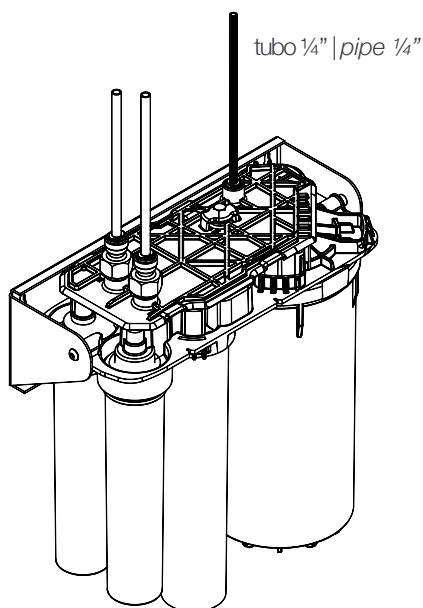
5

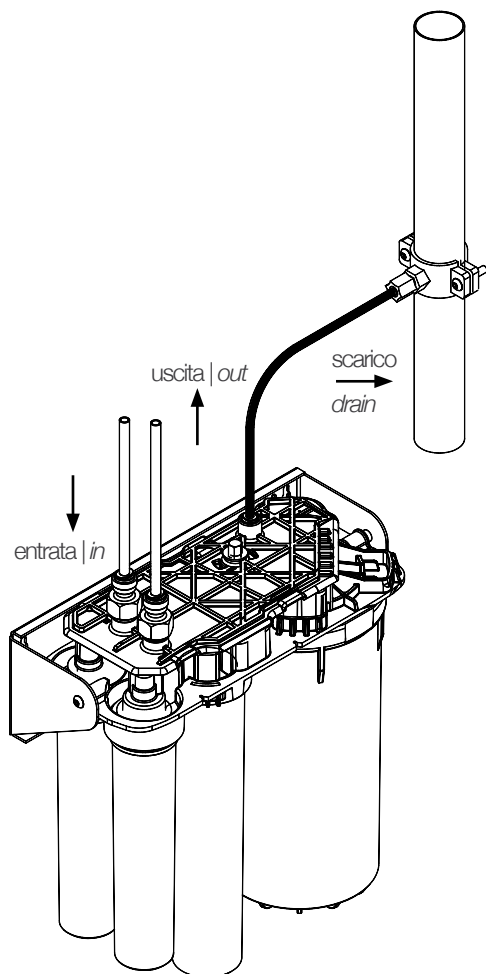


▲ MONTAGGIO STAFFA SCARICO | *DRAIN CLAMP ASSEMBLY*

▼ INSTALLAZIONE CIRCUITO SCARICO | *DRAIN CIRCUIT ASSEMBLY*

6





UTILITY

durante la prima messa in funzione, nel caso si avvertisse del rumore, procedere come segue:

effettuare almeno 3 cicli di riempimento e svuotamento per condizionare il sistema

N.B.

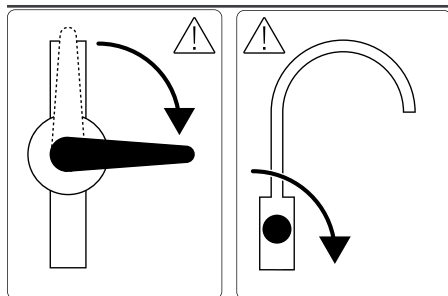
la rumorosità dovrebbe sparire dopo alcuni cicli e/o dopo alcune ore

during the first activation, if you listen a noise, please do the following procedure:

do at least 3 filling and emptying cycles to condition the system

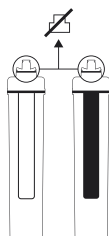
N.B.

Noisiness could disappear after some cycles and/or after some hours



prima di sostituire le cartucce, chiudere la valvola entrata acqua fredda e aprire il rubinetto, fino allo svuotamento del serbatoio

before replacing the cartridges, turn off the cold water valve and turn on the tap till the tank is empty



kit ricambio cartucce
cartridge replacement kit

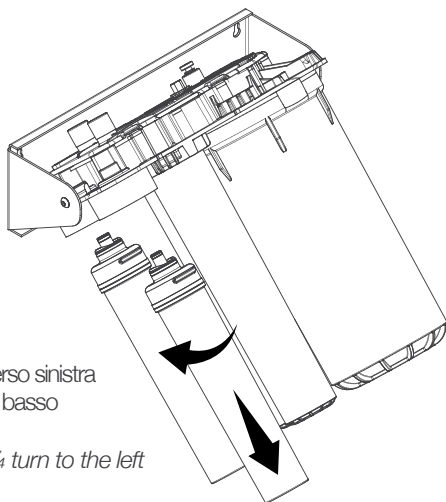
Y21498B

kit ricambio membrane
membrane replacement kit



XZ00000BTW

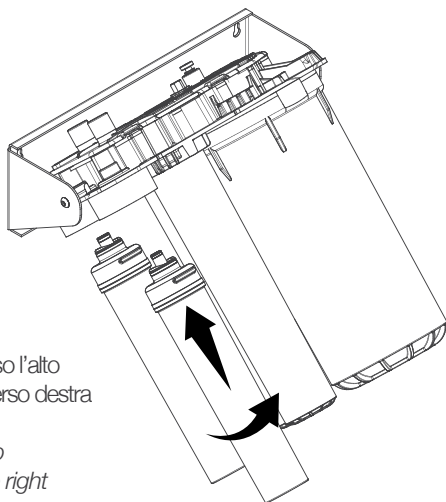
prima di installare le nuove cartucce rimuovere il tappo di protezione
before installing the new cartridges remove the protective cap



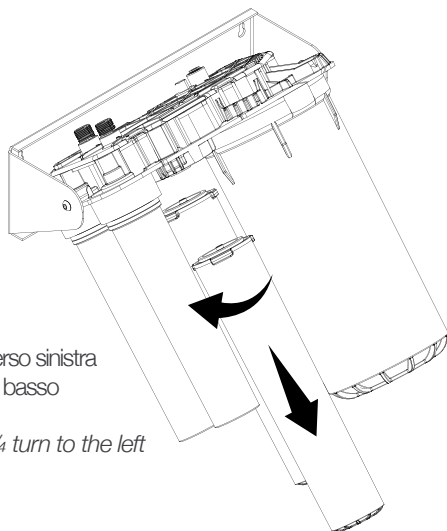
- ruotare di 1/4 di giro verso sinistra
- estrarre tirando verso il basso
- *turn the cartridge a 1/4 turn to the left*
- *and pull out*

▲ RIMOZIONE CARTUCCE ESAUSTE | *CARTRIDGE EXHAUSTED REMOVAL*

▼ INSTALLAZIONE CARTUCCE NUOVE | *NEW CARTRIDGE INSTALLATION*



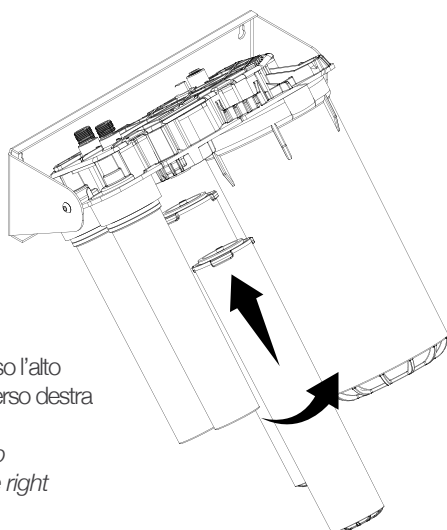
- inserire spingendo verso l'alto
- ruotare di 1/4 di giro verso destra
- *push the cartridge up*
- *turn it a 1/4 turn to the right*



- ruotare di 1/4 di giro verso sinistra
- estrarre tirando verso il basso
- *turn the cartridge a 1/4 turn to the left*
- *and pull out*

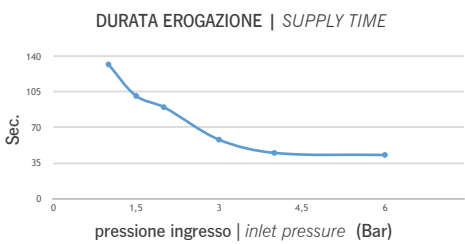
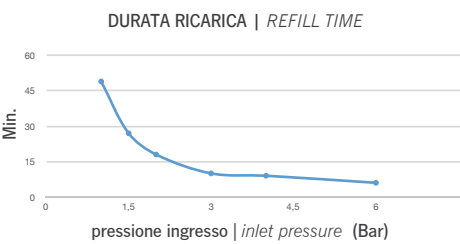
▲ RIMOZIONE MEMBRANE ESAUSTE | *REMOVE MEMBRANES EXHAUSTED*

▼ INSTALLAZIONE MEMBRANE NUOVE | *NEW MEMBRANE INSTALLATION*



- inserire spingendo verso l'alto
- ruotare di 1/4 di giro verso destra
- *push the cartridge up*
- *turn it a 1/4 turn to the right*

pressione entrata <i>inlet pressure</i>	volume erogabile in 1 minuto <i>capacity supplied in 1 minute</i>	ricarica riserva <i>refill reserve</i>	parametri prova <i>test conditions</i>	
			temperatura acqua entrata <i>inlet water temperature</i>	15 °C 59 °F
bar/PSI	l/min	Min	reiezione <i>rejection</i>	>90
2,5/36	2,4	15	recupero tipicamente alla pressione di 2,5 bar <i>recovery typically at a pressure of 36 PSI</i>	40%
3/43	2,7	12		
4/58	3,2	8		



parametro (a by-pass chiuso)	parameter (with by-pass off)		entrata <i>in</i>	uscita <i>out</i>
conducibilità elettrica specifica a 25 °C	conductivity at 77 °F	µS/cm	289	14,7
concentrazione ioni idrogeno	hydrogen ion concentration	pH	8,15	7,54
cloruri	chloride	mg/l	3,1	0,223
solfati	solphates	mg/l	19,3	0,572
zinco	zinc	µg/l Zn	11,8	n.r.
calcio	calcium	mg/l Ca	32,4	1,48
magnesio	magnesium	mg/l Mg	11,5	0,45
potassio	potassium	mg/l K	0,7	0,176
sodio	sodium	mg/l Na	2,07	0,52
fosforo totale	total phosphorus	µg/l P ₂ O ₅	29,8	n.r.
cromo esavalente	hexavalent chromium	µg/l Cr	0,94	n.r.
nitrati	nitrates	mg/l	3,5	2,9

specifiche tecniche <i>technical specifications</i>	
portata oraria <i>time flow rate</i>	24 l/h (@ 4 bar)
pressione operativa <i>working pressure</i> min/max	1.5 bar/6 bar 21.7 PSI/87 PSI*

Profine
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ZERO
professional

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