

# Z = HHQHU 3R

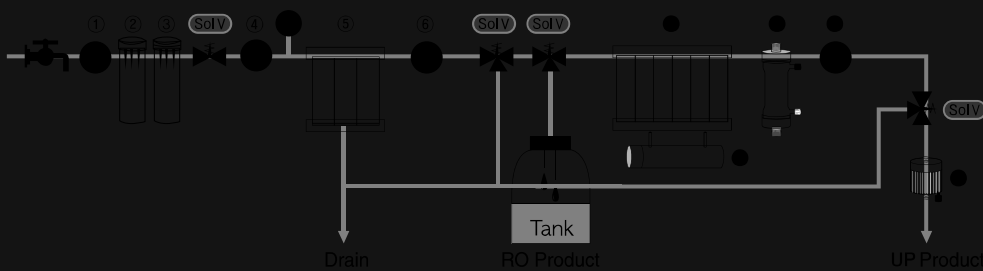
ener Series

- Certified WRIS (9001)
- 5LFLUFROR DXWRPDWLF R WHPSRUL]]DWR
- 'XH OLYHOOL SURJUDPPDELOL SHU VRVWLWXLUH  
L ILOWUL LQ WHPSR H PDQWHUHQHUH FRVWDQWH OD TXDOLWj
- &DOLEUD]LRQH DXWRPDWLF D GHL VHQRUL
- 1HVXQD QHFHVVLWj GL VHUEDWRL LQWHUPHGL SHU 52

## RO & UP System

Human is the global Standard in water system.

### Flow Schematic



RO System	Feed water sensor	Prefilter	A/C Filter	Pump	RO Pack	Conductivity sensor
UP System	UP Pack	254/185 UV Lamp	MW5000 UF Filter	Resistivity sensor	0.2	Final filter

Selectable colors



## \$GYDQWDJHV IRU 3RZHU 6\ VWHP<sub>1</sub>HZ =HHQHU 3RZHU

- 6LVWHPD LQWHJUDWR LQ XQ XQLFR VLVWHPD 52 RVPRVL LQYHUVD HG 83 8OWUD 3XUD LQ XQ XQLFR FRPSDWR VLVWHPD
- )LOWUL VRVWLWXLELOL VHPSOLFHPHQWH
- 3URGXFH DFTXD GL WLSR , , H , , D SDUWLUH GDOO DFTXD GL UXELQHWWR
- 1HVXQD QHFHVVLWj GL VHUEDWRL LQWHUPHGL GL VWRFFDJLR 52 SHU OD SURGX]LRQH GL



## \$SSOLFD]LRQL

Type	Scholar	Scholar-UV	Bio	Integrate
\$FTXD WLSR ,	●	●	●	●
\$FTXD WLSR , H , , ,	●	●	●	●
AAS, ICP/MS, IC	●	●		●
HPLC, GC, TOC		●		
\$QDOLVL 2UJDQLFKH		●		●
&ROWXUH FHOOXODUL H WLWVXWDOL			●	●
)HUWLOL]D]LRQH LQ YLWUR			●	●
Ele <del>to</del> bresi			●	●
RNase, DNase & DNA free				●
%LRORJLD PROHFRODUH				●



## Specifications

	New Zeener <sup>®</sup> I	New Zeener <sup>®</sup> II	New Zeener <sup>®</sup> III
)OXVVR SU(ROX]LRQH	Max. 15L/Hr	Max. 25L/Hr	Max. 35L/Hr
3DUDPHWUL PRVWUDWL		• \$FTXD 0.1 to 0.99 $\mu\text{s}/\text{cm}$ • \$FTXDSXD 0.0 250.0 $\mu\text{s}/\text{cm}$ • Ultra purD : 0.0 18.3 $\text{M}\Omega\text{-cm}$	(Optional)
Control R	Microprocess R U H		
Display	16x2 FDU DUDPHWUL URLOOXPLQDWR		

Tjdc	Scholar	Scholar-UV	Bio	Integrate
&DUDWWHULVWLFKH				
- 0.2 $\mu\text{m}$ FLOWUR ILQDOH STD		STD	STD	STD
- 254/185 UV lamp		STD		STD
- MW 5000 UF filter			STD	STD
- PLVWROD GLVSHQVDWULFH				
)LOWUL LQFOXVL HG	• Prefilt UR • )LOWUR • 3DF Furnan RO • PDFFR 3RZHU			
Deessorì	• VHQVRUH • OLYH • & RLDYH ILOWUL			&DYR DOLPHQWD]LRQH
4XDOLWj DFTXD WLSLFD				
- TOC (ppb)	5 - 10	0 - 5	5 - 10	0 - 5
- Endoto Vih (Eu/ml )	NA	NA	< 0.001	< 0.001
- Bacteria (cfu/ ml)	< 1	< 1	< 1	< 1
- Partic R (0.22 $\mu\text{m}/\text{ml}$ )	< 1	< 1	< 1	< 1

)XQ]LRQL GL FRQVXVROGR

2.)XQ]LRQL DXWRSXOL]LD

① \$OO DFFHQVLRQH

② LQ PRGR UHGD\ SXOL]LD D IOXVVR QRPLQDOH

③ ,Q PRGR VWDQGE\ SXOL]LD D IOXVVR ULGRWWR

3. 6HQVRUL DXWRFDOLEUDQWL GL VHULH

4.)XQ]LRQH DXWRUHVHW LQFRUSRUDWD

5. QGLFDWRULVRVWLWX]LRQHLOWUL

(Programmable LQ2 OLYH FDOLEK&DP R R VJLWXLUH

① ) L O WCU R ② 3DF Furnan RO

③ 3DF Power UP ④ 254/185 UV Lamp

)XQ]LRQL GL VLFKQD]LD SUHVVLQRH PDFFR DOLEUDQWLHVVR	
2.)XQ]LRQH VWRV SRPSD VVVD 3UHTANK full	
\$FFHVVRUL RS]LRQDOL	• 3LVWROD GLVSHQVDWULFH GL SUHWUDWWDPHQWR
Dimension (L/ x3 x ) \$	400 x 567 x 500 mm
\$VVRUELPHQWR	230 V, 50/60Hz 60W

Distribuito da:  
 Zetalab s.r.l.  
 Via Castelfidardo, 11 - 35141 Padova  
 Telefono 049 2021144 - Fax 049 2021143  
 Internet: www.zetalab.it - e-mail: info@zetalab.it

