

DISINFECTION 09/10

OXYGENATION & IONIZATION



✓ Technical features

- For Pools, spas, jacuzzis, borehole, rainwater, ponds, fountains and wellpoints
- Pure copper electrodes
- Titanium oxygen electrode
- Output 0.5ppm copper residual
- Clean electrodes in acid solution every 6 months
- UPVC fittings
- Rated to 16 bar pressure
- IP65 rated control box
- Power indicator
- 1 Year manufacturer's warranty
- 240v 50-60hZ
- Chlorine free / salt free / Ozone free water sanitizer
- Implementing oxygen protection, copper ionization technology
- Sanitization through a propriety method of electrolysis whereby the water molecule is split to produce powerful oxidizers and secondary sanitation by releasing of copper ions into the water stream
- Vastly reduces chemical costs - no chlorine / salt additions to the water
- No chemical or by products - major improvement to human health
- Easy maintenance - weekly check of pH and copper residual only
- Only consumable is copper ionizer
- Electrodes life span: 12-24 months based on average use
- Free smart phone app detailing installation / maintenance and problem solving guide
- App featuring one touch service contact



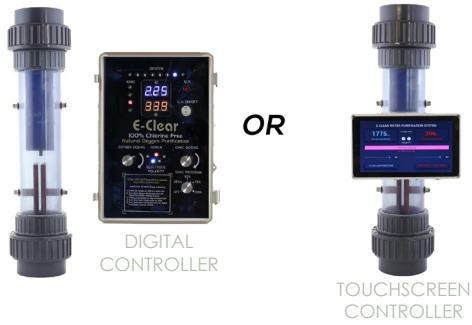
🔍 Models

CODE	POWER	CONNECTION	CAPACITY m ³	FLOW RATE m ³ /h	MAX. PRESSURE Bar	CONSUMPTION A	PACKING	WEIGHT kg	VOLUME m ³
MK-75	220V	63	75	40	16	2.5	1	7	0.05
MK-150	220V	90	150	80	16	2.5	1	10	0.06
MK-250	220V	90	250	60	16	6.5	1	35	0.16
MK-500	220V	90	500	120	16	13	1	70	0.16
MK-750	220V	90	750	240	16	26	1	105	0.16
MK-1000	220V	90	1000	240	16	26	1	140	0.16

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MK7/CF1-75
FOR POOLS UP TO 75,000 LITRES

63mm electrodes chamber with 1 set of oxygen stack electrodes and 1 set of copper ionization electrodes



MK7/CF1-150
FOR POOLS UP TO 150,000 LITRES

90mm electrodes chamber with 1 set of oxygen stack electrodes and 1 set of copper ionization electrodes



MK7/CF1-250
FOR POOLS UP TO 250,000 LITRES

3 x 90mm oxygen stack electrode chambers
1 x 90mm double copper ionization electrode chamber



MK7/CF1-500
FOR POOLS UP TO 500,000 LITRES

6 x 90mm oxygen stack electrodes chambers
2 x 90mm double copper ionization electrode chambers



MK7/CF1-750
FOR POOLS UP TO 750,000 LITRES

9 x 90mm oxygen stack electrode chambers
3 x 90mm double copper ionization electrode chambers



MK7/CF1-1000
FOR 5 POOLS UP TO 1 MILLION LITRES

12 x 90mm oxygen stack electrodes chambers
4 x 90mm double copper ionization electrodes chambers



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our global partner since 1974. Trusted for superior quality and exceptional innovations.



Head Office

AQUA S.p.A

42018 San Martino in Rio, Reggio Emilia
Italy - Via Crotti, 1
P : +39 0522 695805/85 - F : +39 0522 646160
aqua@aqua.it | www.aqua.it

AQUA S.p.A - POOL DIVISION

46043 Castiglione d. Stiviere, Mantova - Italy
P +39 0376 671973 - F +39 0376 940139
infopools@aqua.it | www.aqua.it



Branches

AQUA WATER SYSTEMS LTD

Unit 135 Oak Drive Hartlebury Trading Estate,
Worcestershire, DY10 4JB
P : +44 (0)1299 251050, F : +44 (0)1299 253704
sales@askaqua.co.uk | www.askaqua.co.uk

AQUA FILTRACION S.A.

Pol. Ind. Castellbisbal Sud 08755
Castellbisbal, Barcelona
P : +34 (0)93 7711855, F : +34 (0)93 7711772
info@aqua.es | www.aqua.es

AQUA SU ARITIMI SAN. VE MUH. TIC. LTD. STI.

Ferhatpasa Mahallesi Maresal Fevzi Cakmak
Cad. No:45 Pk.34888 Atasehir / Istanbul - Turkey
P : +90 216 661 60 60, F : +90 216 661 68 50
info@aqua.com.tr | www.aqua.com.tr

AQUA MIDDLE EAST FZC

1J-07/4 and 1J-07/3 - Hamriyah Free Zone
P.O.Box 42585 Sharjah - United Arab Emirates
P : +971 6 526 0563, F : +971 6 526 0564
contact@aqua-me.ae
www.aqua-me.ae

AQUA WATER SYSTEMS INDIA PVT LTD

4A/4B/4C-,Puttappa Industrial Estate
Mahadevapura Post, White Field Road,
Bangalore 560 048
P : 0091 80 4152 1313, F : 0091 80 4152 1414
contact@aquaindia.in | sales@aquaindia.in
www.aquaindia.in

AQUA GROUP RUS

Juridical Address:
107014, Egerskaya str, 1, Moscow, Russia
Residence Address:
127081, Chermianskaya str, 3, Moscow, Russia
P : +7 495 6458078, F : +7 495 969 2413
mail@aqua-italy.ru | www.aqua-italy.ru
www.aqua.it

AQUA GROUP LLC

Office : Regus – Sarayat EL Maadi, Egypt
Management & Warehouse : Plot no 2-2nd service
axe, 2nd Industrial Zone, October, Egypt
P : +20 2 3820 2259 | info@aqua.eg

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