



Mr. Crystal

Crystal Water
Leisured Wellness

ONE FAMILY ONE
iGARDEN



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FULL-TOUCH SCREEN

Ease with Fingertips



3-Mode Functionality

Smoothly Alternate between 100% Boost, Scheduled Auto and Manual Modes



Cell Auto-Protection

Automatic Current Adjustment for Slowing Wear and Tear



External Device Control

Harmonize with Key Pool Device

100 LEVELS OF CONTROL



MORE FEATURES



IP65 Protection



App Control



Salinity Detection



Replaceable Electrode



Self-cleaning Cell



Optional Dosing Pump

PARAMETERS OF MR. CRYSTAL

Model	MCS09	MCS18	MCS28	MCS38
Production (g/h, 3000 PPM)	9	18	28	38
Salt Level (Recommended)	3g/L			
Advised Pool Volume (m ³) *	10~40	25~65	40~90	60~120
TECHNICAL SPECIFICATIONS				
Advised Water Flux (m ³ /h)	5 ~ 18			
Power Supply	100~240V 50/60Hz			
Max Power Consumption (W)	65	100	145	185
Operating Temperature (°C)	-5 ~ 42			
Salinity Test	Salt Level Detection (accuracy ±500PPM)			
Self-cleaning	Default 4h, 3 options in total (2/4/6h)			
Dosing Pump	External (Optional)			
Communications	MODBUS RS485 / Wi-Fi / Dry Contact			
Control Unit Dimension LxWxH (mm)	245 x 200 x 100			
ELECTROLYSIS CELL				
Water Connection (mm)	63 / 60.3 / 50 / 48.3			
Water Temperature (°C)	10 ~ 40			
Maximum Pressure (Bar)	4.5			
Cell Life (h)	8,000			

* Water temperature no more than 28°C; In hot climates, reduce the volume by 25-40%.