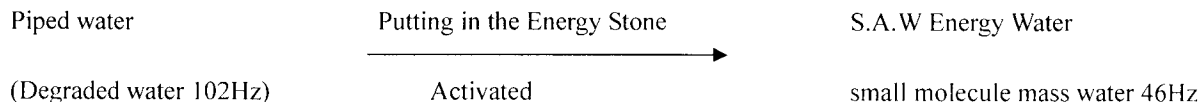


The three major functions of S.A.W water purifier:



#The half amplitude of ^{17}O -NMR of different water samples

The following data are provided by Ph.D. Li Fuzhi of Tsinghua University and the Testing Center of Sun Yat-Sen University.

Water sample	Half amplitude	Water sample	Half amplitude
Polluted ground surface water	145 Hz	Plasma	88 Hz
Polluted ground water	122 Hz	Nongfu Spring	67 Hz
Rain water	106 Hz	Ion water	54 Hz
Piped water	102 Hz	S.A.W Energy Water	46 Hz

Principle: The width of the spectral line of nuclear magnetic resonance reflects the size of the water mass structure. A wide spectral line represents a large mass, while a narrow spectral line represents a small mass. The smaller the water mass is, the higher level of the water is in terms of penetrability, solution power, diffusibility, emulsifiability and cleaning power and therefore the more beneficial to one's health.

The half amplitude of ^{17}O -NMR of high quality water is generally under 90 Hz.

Extracted from January 2004 edition of *Environment and Science Journal*

#PH value comparison table

Sample	Pure water	Piped water	Energy Water
PH value	5.5~6.5 Weakly acidic water	7.0 Neutral water	7.2~7.8 Weakly alkaline water

Note: The PH value standard for drinking water of China is 6.5~8.5

The PH value standard for healthy water of the WHO is 7.0~8.0

#Please drink weakly alkaline water

China Consumer's Association gave a consumption suggestion on March 10, 2003 that the weakly alkaline water does the body more good.

