

Haier
Inspired Living



Introducing the Revolutionary
Solar water heater **NOW**
in INDIA

1st in the industry...

Non Mixing technology
provides 30% more hot water output

Most superior SS445 inner tank
with unique welding free technology

Fully digital control
all convenience in hand

Superior-quality components
ensure best working performance

*Conditions Apply

SOLAR
Water Heater

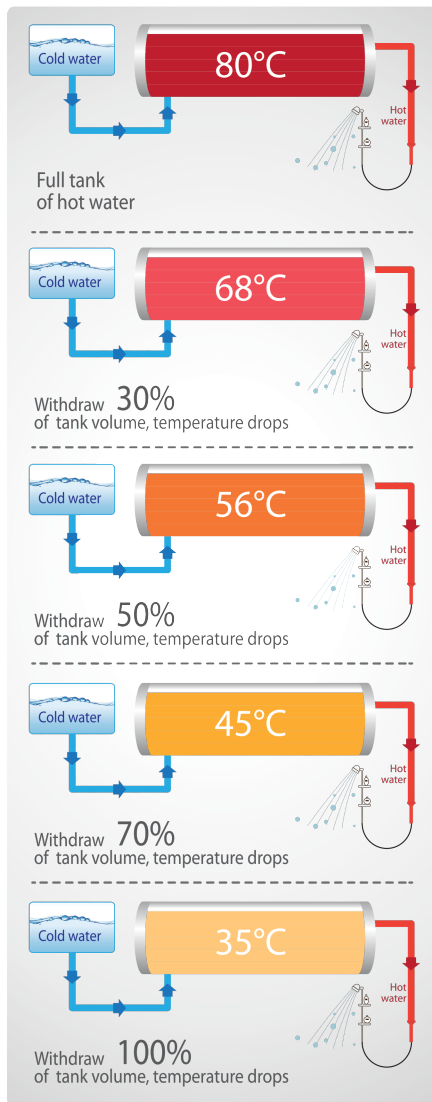
*Source: Econometer International Limited, retail volume sales in units based on 2014 data.

Non Mixing technology

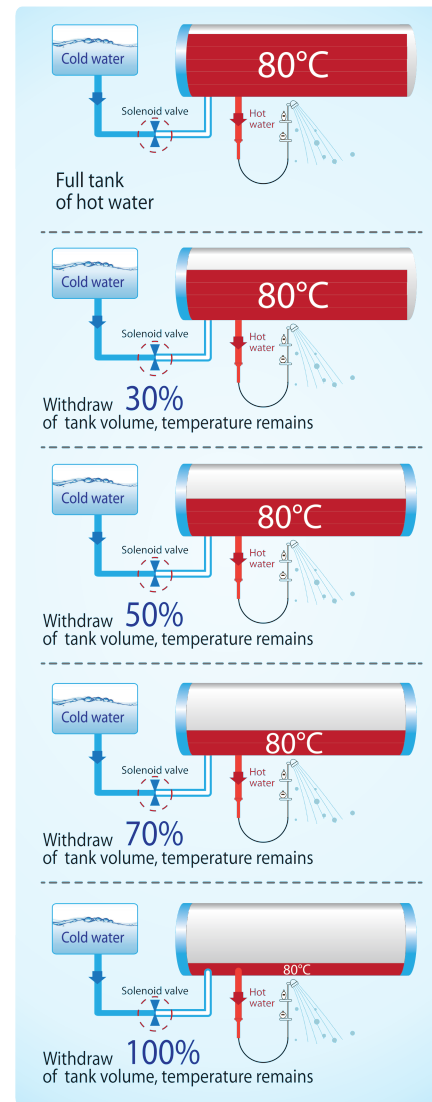
Non Mixing technology: It's the first in the industry, this technology prevents cold water to mix with hot water even during the uses of solar water heater. As a result, hot water output remain 100% against 70% of Mixing type solar water heater.

Working Mechanism

Other brands(Mixing type)



Haier (Non Mixing type)



Benefits 30% more hot water output

Other brands(Mixing type)

The actual hot water ($\geq 45^\circ\text{C}$) output is only 70% of the tank volume.

From 70%-100%, the water temperature is too low for shower.

The reason is that when we withdraw some water from the tank, cold water comes in and mix with hot water.

Haier (Non Mixing type)

The actual hot water output is 100% of the tank volume.

Temperature remains the same till the last drop.

The reason is that cold water doesn't mix with hot water.

What is welding free tank

Haier solar water heater tank has no welding points which are in contact with water, all the joints have adopted compressed lock technology. While in other brands' case, there are many welding points dipped into water, all these joints are prone to get corroded within a short time.

