Q. What do you mean by "difference" in "heatproof temperature difference"

A. HARIO's glass for microwave can resist a temperature difference of more than 120°C. "More than 120°C" doesn't mean that it can stand 120°C. It means the glass can resist without breaking a rapid change in temperature of within 120°C, either from quick heating or cooling.

For example, if water is microwaved to a boil using our heatproof glass container and put it into water immediately after boiling, the glass container does not break because the difference in temperature is within 120°C. However, if you hold a heated heatproof glass container with a wet cloth or expose it to water drops, a part of the container may be exposed to a temperature difference of over 120°C. Please use our heatproof glass product carefully bearing that in mind.

Heat a heatproof glass container in an oven at 120°C for 30 minutes and put it into ice water of 0°C.

