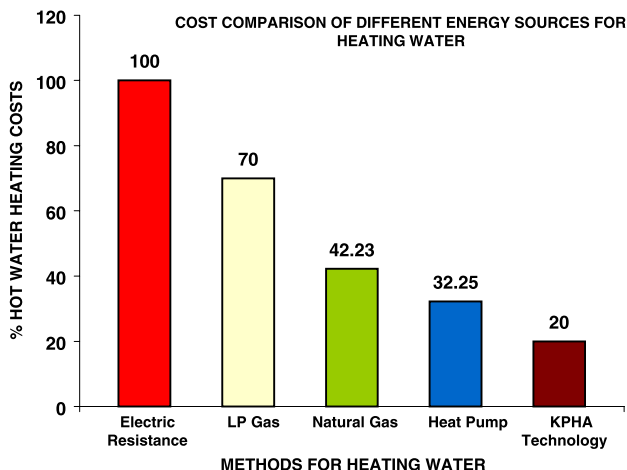


## OUTSTANDING SOLUTION

In working areas such as kitchens and laundries the air becomes hot and steamy very quick from all the heat given out from cooking grills, ovens, freezers, washers, dryers and other equipment. Despite all this muggy hot air, the owners are spending thousands of dollars every year in gas, oil or electricity to heat water. The rising cost of energy increases this expense every year, with the resulting reduction in profits.

All this unwanted heat and humidity are transferred by the KPHA060 to the hot water storage tank at very low cost, delivering chilled, dry air back to the working area at zero cost.

## HOW YOU SAVE MONEY



## BENEFITS

★ **Lowest hot water costs:** state of the art technology provides for the minimum possibly water heating costs by transferring existing heat from the air instead of from gas oil combustion or electricity.

★ **Higher productivity:** by delivering the maximum return of chilled and dehumidified air for more comfortable working areas that means more staff productivity.

★ **Lowest equipment operating costs:** from the all non-ferrous construction and sealed motor bearings for long durability, low maintenance requirements.

★ **More comfortable workplace:** due to its low noise operation resulting from advanced acoustic design.

★ **Safer, lower costs premises construction:** The all electric technology eliminates needs for fireproof room construction, outside venting, installation of combustibile supply pipes, and all dangers of backdrafting.

★ **Low relocation costs:** de-installation and relocation to new sites is made possible by its compact, stand alone design.

# HOT WATER TYPICAL USES

The integrated heating water technology to our KHPA unit is being used in many different applications where the lowest cost of the delivered hot water is required at the highest efficiency.

Large homes, apartments, hotels, hospitals, schools, fast food restaurants, sporting clubs, photo processing, medical laboratories, food processing factories etc. are among the many typical installations.

The graphs below show some examples of typical customer hot water usage patterns across an average 24 hour period for weekdays, weekends and overall. These graphs are for illustration only.

