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A Look at Two Modern Heat Pumps Available in the Market by [Julia Roger](#)

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The concept of heat pumps is not new one; in fact it has been much prevalent during the early Roman era. However, there may be some sort of modification during these modern times. Heat pumps have been around us for long but these days, with the advent of technologies, modern modernized and advanced versions have come up. However, one thing is sure: heat pumps are quite beneficial for those who reside in different parts of Europe. In fact, people who reside in colder regions will get higher benefits while installing these devices within their household.

The introduction of modern heat pumps has helped modern dwelling & business industrial owners to deal with suitable alternative options for oil, electric, and fuel heating. One dangerous fact about oil, electric, and fuel heating is that their source is mostly animalâ€™s fossils that are non-renewable in nature. The environment also gets highly affected with the burning of these fossils. However, the concept of heat pumps has been quite unique and does not offer for any environmental pollution factors. Warming the room or boiling water can be done in a far more effective way without going for non-renewable fuel resources.

In market, there are two types of heat pumps that have gained higher amount of positive reviews from critics. These are as follows:

1. Ground source heat pump
2. Air source heat pump

Ground source Heat pump draws energy from the earthâ€™s surface. We all know that temperature is quite moderate beneath the surface of the earth. As a result, it becomes easier to draw temperature, both for cooling as well heating purpose all throughout the year. During summer season, the earth surface is used as a sink and heat reservoir during the winters.

Air source heat pump draws energy from the natural surroundings and the best sources are water and earth. However, while releasing the drawn air, a much higher temperature is used. As a result, central heating can be experienced in a proper way.

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