



KA.PA THERM GROUP

THERMAL EFFICIENCY OF HEATERS.					
KW	Qty. Radiators	Unit Wattage	Temperature	Calorie output per unit	BTU output per unit
4000	8	350	100 c	2678	10.618

The 8 Radiators with consumption per unit at **350 watts** and 100 c degrees Celsius air output the efficiency per radiator is 2678 calories or 10,622 BTU. (1kW = 3412 BTU's) **350W output from KA.PA THERM UNIT = 3.1 kw of a normal Convector.**

There are two systems, one with natural attraction with an air outlet temperature of 43 to 100 degrees Celsius and one with a fan in which the temperature reaches up to 60 degrees Celsius. The model we are currently launching on the market concerns the system with natural traction. The system has the ability to work with only 1 radiator up to 8 radiators and with a control, with the same consumption, and the same efficiency.

The user has the ability to choose which of the scenarios, (programs) that are installed in the system that is suitable for them, or they can make a new one of their own.