



TRANSLATION INTO ENGLISH

In our continuous search for innovative solutions in energy efficiency and energy savings and with the full knowledge and understanding of the tests carried out by SIEMENS U.S.A., we have conducted a series of both short and long term tests in Europe, which began early in the year 2010.

The purpose of these tests was to determine if there was any improvement in the performance of the refrigeration and climate control systems after the installation of the product IceCOLD^R.

After exhaustive testing carried out with IceCOLD^R in several of Siemens Spain's buildings, we have experienced savings of around 10% in the electric power consumption for equipment in VRV inverter units as well as in on-off units.

In addition to the energy savings produced by the use of IceCOLD in the HVAC Systems, there has been an equal decrease in the amount of CO₂ emissions into the atmosphere.

Due to the reduction of compressor run times there has also been an improvement in maintenance and repair expenses.

Throughout the entire time of testing IceCOLD there have been no problems with the operation of the equipment in which IceCOLD^R has been installed.

As a result of this extensive testing we are developing a program for the installation of IceCOLD^R at a national level in all HVAC systems in our buildings. This program will serve as a pilot program for the future implementation of IceCOLD^R throughout Europe.