

Last Supper

Since 1992 LAMBDA Spa is committed to monitoring the microclimate of the refectory of S. Maria delle Grazie in Milan, housing one of the most beautiful and evocative works in the country, the Last Supper by Leonardo Da Vinci.

The microclimatic monitoring has assisted in all studies conducted during the last restoration, developed between 1978 and 1999 to evaluate the best solutions in order to preserve the painted surface from damage related to the presence of dust and pollutants. It was then installed a system for processing and filtering to avoid the thermohygrometric rush and overthrow the presence of dust and pollutants.

Also for the control of pollution from the outside has been studied a particular route of entry to the room, in order to eliminate most of the sources of pollution. The monitoring continues to date and is composed of a detection station data microclimatic Climart, with up to 48 sensors and a central unit supervised by a PC capable of automatically managing the recording and real-time visualization of data collected. Using a GSM modem can also connect remotely to your PC and remotely control the system to function properly.

