

SERRALUNGA defends the Environment!

With its innovative spirit and the experience gained over five generations, Serralunga is making a considerable leap forward in terms of environmental friendliness. This is an increasingly topical issue, and has made the company think long and hard about the need to be more eco-sustainable and focused on energy savings. The response of the Biella-based company was spot on, consistently with its corporate policy, by building a photovoltaic plant of over 150kW in 2010. This way, more than 1,000 m² of the existing roofing of the facility was replaced with over 600 photovoltaic panels, with the primary aim of producing a considerable portion of the plant's electricity requirements in order to reduce the total quantity of energy drawn from the mains network and consequently the related atmospheric emissions.

Specifically, the photovoltaic plant is able to self-produce almost 30% of the electricity used and avoid the emission into the atmosphere of over 74 tons of CO₂ every year.

An outstanding result, if you think that the total electricity production, estimated for 25 years of operation of the plant, should amount to more than 3 and a half million kWh, affording savings of over 1,700 tons of CO₂ issued into the atmosphere.