

JOIN OUR TEAM

Senior thermal installation engineer



Who are we?

Aiguasol is a worker cooperative specializing in **energy consultancy**, providing innovative solutions that support companies, public administrations, and other cooperatives in their **decarbonization** efforts and transition to **renewable energy sources**.

Established in 1999, Aiguasol is committed to advancing the **energy transition** through expertise, technological innovation, and strategic creativity, promoting responsible consumption and sustainable energy generation. The cooperative possesses a high level of specialization in the design and implementation of **energy efficiency** strategies across urban planning, building design, industrial processes, energy production, and accessibility. Its extensive involvement in both **national and international projects**, spanning public and private sectors, underscores its technical proficiency and industry leadership.

What are we looking for?

AIGUASOL is looking for a senior profile in thermal installation engineering with the ability to perform consulting tasks in energy systems. At AIGUASOL, our consulting processes drive detailed engineering projects, requiring both expertise in analyzing optimal air conditioning solutions and extensive experience in the field to add significant value to the process.

Requirements:

- Education in Technical Engineering, Industrial Engineering, or a Degree, preferably with a Master's in energy, and knowledge of installations.
- Experience in mechanical projects (air conditioning, ventilation, and renewables) is strongly required. Knowledge in electrical projects and solar PV will be also considered valued.
- Knowledge of analysis and design of efficient thermal production systems such as geothermal, aerothermal, biomass, etc.
- A minimum of 5 years of experience in the sector that allows the execution of tasks autonomously and satisfactorily.
- Experience in Construction supervision of the designed projects will be positively valued.
- Proficiency in software tools that allow work to be developed efficiently:
 - CYPE.
 - Programs for Budget Preparation in Archimedes or Presto.
 - AutoCAD in 2D and 3D.
 - Knowledge in dynamic simulation programs of energy systems in Trnsys, Design Builder, Energy Plus, or other similar software will be valued.
- Fluency in English language.

From a social standpoint, the commitment to becoming part of a cooperative organizational system is seen as a positive attribute, along with an engaged and participatory attitude within the group.

What we offer

- Permanent contract, with professional growth opportunities within the cooperative. Salary between 40k and 45k, subject to definition based on experience and qualifications, following pre-established parameters applied equitably to all employees.
- 40-hour workweek, with flexible hours and the ability to manage time autonomously.
- Hybrid work model, combining on-site and remote work.
- 24 annual vacation days, plus 2 additional days according to the agreement.
- Variable bonus, depending on the cooperative's performance.
- The opportunity to become a co-op member, based on established criteria and your growth within the company.
- A work environment rooted in equality and social commitment, where teamwork and active participation of all members are encouraged.

If you think that your profile matches what we are looking for, and you share our vision as a cooperative, do not hesitate to contact us at: rrhh@aiguasol.coop! If you don't think the role is for you, but you know someone who could fit this vacancy, don't hesitate to share it!

Join our team, and help us drive the energy transition forward!