

## THE NEW BOOKLET OF THE SYSTEM (ITALIAN LAW 74/13) according to UNI CTI 8065/89

### > Main Topics And Guidelines For Chemical And Physical Treatments according to Facot Chemicals

As of January 1, 2016, the “identity card” became mandatory for the systems present in Italian homes.

The systems concerned are:

- Boilers and Heating systems
- Water conditioning systems
- Cooling towers
- Solar systems
- Heat pumps
- Remote heating

The new regulation enters into effect together with the MD dated February 10, 2014 (already envisaged for June 2014, but whose actuation was postponed to January 1, 2016, to allow everyone to update and comply with the provision), implementing the Pres. Decree 74/2013.

The identification data of the system will be contained in the so-called “booklet”, which was valid until recently for boilers, but from the date of entry into force, it extends to all types of systems. Also from October 15, will change the control procedures performed by service operators concerning the energy efficiency of the system; the system becomes more accurate and mandatory. Together with the performance inspections, greater attention will be paid by installers for checkup on the health and safety of the equipment, which are widespread in homes and offices throughout the Country. Since it is required to comply with the provisions, during the first inspection the regulation provides that, depending on the maintenance schedule of the systems regulated per region, new booklets will be compiled gradually.

In some regions, such as: Lombardy, Veneto, Piedmont and Emilia Romagna, local forms were prepared for pre-compilation, mandatory for those who live on these territories. It is the obligation of the homeowner or the tenant to make sure the booklet is prepared. In the case of residential buildings with centralised system, the responsible person is the administrator.

**Boiler efficiency inspections have different deadlines (typically every two or four years), depending on the provisions of regional law.**

The greater maintenance costs are amply rewarded by the lower cost of the energy bill of an energy-efficient system that **saves up to 20%** compared to a NON-maintained system, and the remarkable extension of system service life.

After the diagnosis, the maintainer will submit to authorities the so-called inspection report. The checks will no longer be made randomly, but will start with those who have not done the interventions and who did not send any notification to land registry. For those who won't be in good standing, there is a fine ranging from five hundred to three thousand euro. Even the installer that reports incorrect or incomplete results of the inspection will be subject to fines ranging from 1,000 to 6,000 euro.