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SPRING CHECK-UPS

During the spring, it is vital to get your A/C systems ready for the Houston Summer! Houston logs the most "cooling hours" in the USA (2,400 cooling hours per Weather Data). "Cooling Load Hours" was developed by the HVAC Industry to indicate the number of hours that a typical air conditioner would run at a given location (see illustration to the right for details). The more a system runs, the more need for maintenance.

Below is what a **Spring Check-Up** entails:

- Cleaning the condenser coil
- Checking amp draws on electrical equipment
- Adding oil or lube to any needed parts
- Clearing out drain lines
- Looking for, and sealing air leaks (accessible ducts only)
- Checking temperature drops across evaporator coil
- Checking refrigerant levels

We recommend having your cooling systems inspected and tuned-up in March or April, prior to the Houston summer.

ANNUAL CHECK-UPS

HVAC (Heating, Ventilating, and Air Conditioning) systems should be inspected annually, for winter and summer operations. These checks assure that your heating and cooling systems are operating properly, and at the highest capacity and efficiency available.

HVAC systems can lose efficiency each year of operation, and having them inspected and tuned-up is the best way to keep them operating at the optimum level.

HOME SERVICE AGREEMENTS (H.S.A.)

Premier A/C offers an annual agreement that provides two checks per year, one in the fall and one in the spring. This agreement also provides a 5% discount on flat rate pricing and a 10% discount on refrigerant and filters.

The cost to service a 1 system home with an H.S.A. (twice per year) is \$99.95.

The cost to service a 1 system home without the H.S.A. (twice per year) is \$136.00, a savings of over \$36!

Call or email today to learn more!

713-682-0888 Ext. 303

PremierAC@sbcglobal.net

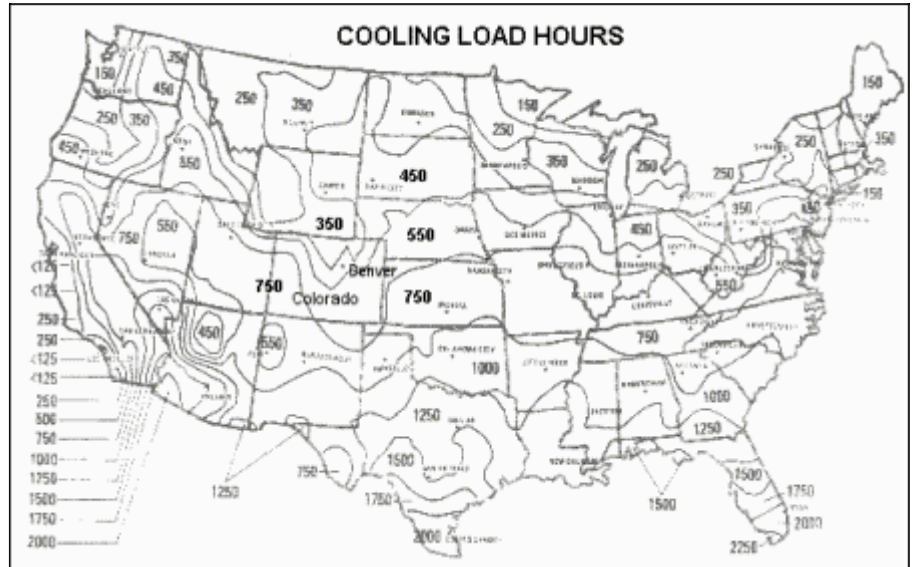


Illustration (1) shows Cooling Load Hours for the USA.

FILTERS

There are 2 main types of filters - 1. In-line filters and 2. Filters that are located in the return air (R/A) opening (wall or ceiling). The In-line filters are normally the most efficient and should be changed annually or bi-annually, depending on your lifestyle. The filters at the R/A opening should be checked or changed monthly; or more often if you smoke, burn candles, have indoor pets or suffer from allergies or other issues in regards to air quality. These can be changed during the scheduled maintenance of your HVAC system.

A dirty filter can create problems for your HVAC system. If your filter is dirty, it is restricting the amount of airflow coming from your return air. This can cause your system to run less efficient, "freeze up" or not cool or heat your home or office as it was designed.

QUESTIONS?

If you have a question regarding Heating, Ventilation or Air Conditioning, feel free to send us an email via our website or via the email address below. We'll do our best to answer as quickly as possible!

Please email us with your heating or cooling question!

PremierAC@sbcglobal.net.

Our website is at - www.PremierACandHeat.com

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