

North Lakes HOA
Policy on Solar Plan Collectors

It is the desire of North Lakes residents to maintain the attractive nature of the area in keeping with the intent of the North Lakes HOA Declaration, By-laws and Declaration of Restrictions. The purpose of this policy is to establish a provision for residents of the subdivision to use an alternate energy source in the form of solar power and at the same time preserve the aesthetic character of the area. The Board of Directors of the Association has adopted the following specifications concerning the installation of collector systems.


A solar collector panel (Solar Panel) means either an active or passive system. An active system includes panels designed to collect and transfer solar energy into heated air, electricity or hot water. A passive system includes windows and window wall, which admit solar rays to obtain direct, hear or heat storage.

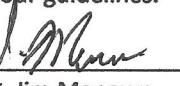
North Lake Home Owners Guidelines Solar

1. The design of a solar system must be compatible with the architectural design of the building on which it is erected.
2. Prior to submitting your architectural request form to the Architecture Committee, you must have the design and permits approved and certified by the City of Kansas City.
3. All solar panel installations must be done by a certified/proven solar contractor/company. Do it yourself solar panel installations will not be approved.
4. All solar panels must be on the roof of the residence. Ground, side wall, yard solar will not be approved
5. Solar Panel guidelines and standards are the following
 - a. You must have approval from the Architecture Committee prior to starting the Solar project. Failure to do so may result in daily fines.
 - b. All Solar panels must be black including the edges. However, if you have earth tone colors, present them with the architectural form for review and approval.
 - c. It is preferred that all solar collector panels are installed on roofs that are on the back side of the home. However, if there are circumstances that require collector panel installation on roof areas other than the back side of the home, it will have to be reviewed by the Architectural Committee for approval.
 - d. Any Solar panel system must be integrated into the basic form and main structure of the residence. An active system must be roof mounted with collector panels integrated into the roof either directly mounted against it or form a part of the roof itself. A mounting arrangement, which allows the panels to project above the highest point of the roof surface upon which the panels are mounted, is not permitted.
 - e. Panels must be installed on the same plane as the roof (ie they cannot be pitched up with braces; they must lie flat). Panels and panel fixtures should not extend more than 6 inches above shingle.
 - f. All Solar Panels must be Tier 1 quality and have a minimum 25 years warranty.
 - g. All components servicing the panels in an active system including electrical conduits and mechanical piping, etc., must be concealed.
 - h. It is recommended that verify the life left on your shingles prior to installing a solar panel solution and ensure the expected life is minimum the same as the solar panels minimum 25 years-

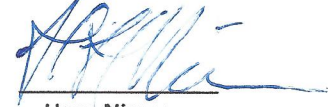
North Lakes Home Owners Association is all in favor of Solar Technology and the value this provides the homeowners. Thank you for following our guidelines.


Paul Van Camp
President


John Moore
Vice President


Jim Menown
Treasurer


Mary Jane Perkins
Secretary


Hans Nissan
At Large