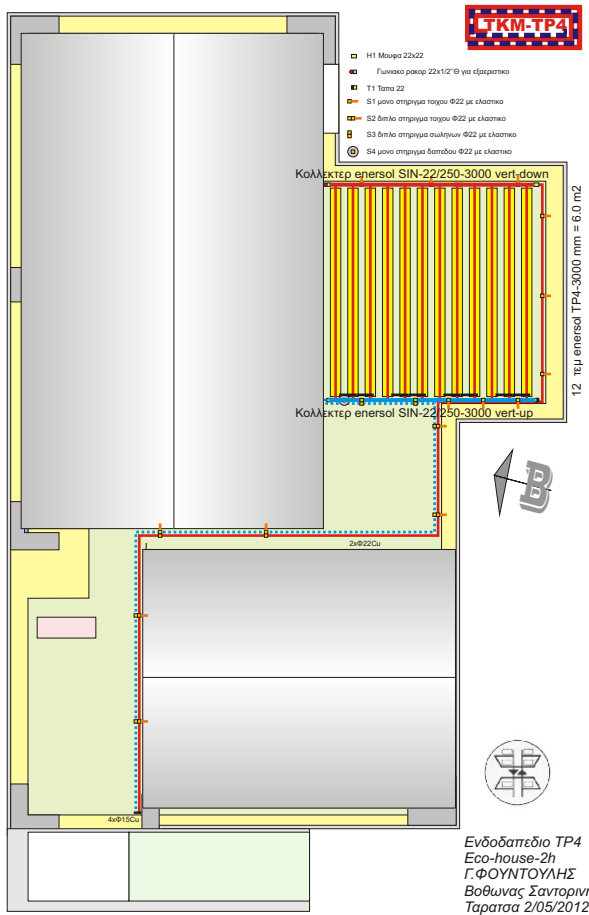


TKM/TP4-Enersol ECO-house 12A Vothonas Santorini

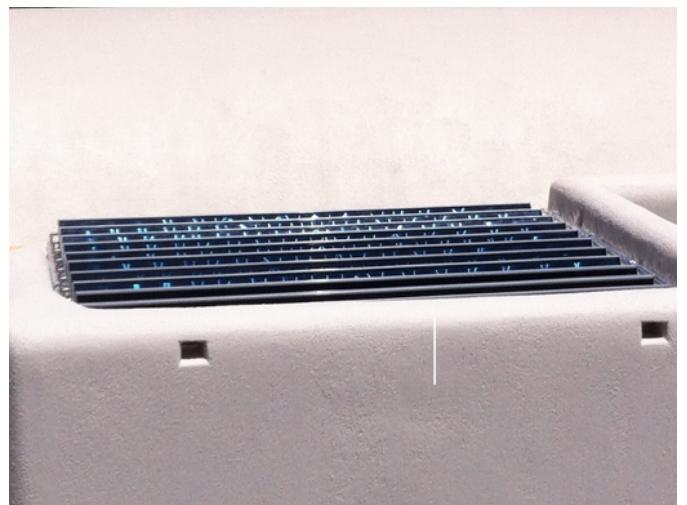
A two-store Eco house with heating and cooling floor system, 12 thermopanel, 500 L solar tank, 6 kW heat-pump (A/W), wall embedded fan coils, heated Yacousi.



Building with Energy classification (A+)



The Panels must be fixed towards a wall on at least one side, other distributor pipes can be mounted upon foundations.



Panels can preferably be arranged in symmetric arrays. The hot water outlet pipe must higher than the inlet pipe.



Panels can be turned around in summertime in order to avoid excessive water heating when not habited.



The solar panels have a very low (20 cm) 'hight profile' and are not visible from the street level.