

Table S1 summarizes all the combinations of interventions hypothesized in the simulations along with their specific descriptions and reference nomenclature, which allow the achievement of a certain energy class post operam from an existing energy class. They range from the simplest interventions to the more complex ones and are divided into interventions in the opaque and transparent building envelope, interventions in the conditioning system, and mixed interventions.

Table S2 represents the matrix that reports, for each climatic zone, the ante operam energy class, the type of intervention desired, the name of the combination, the number of skipped energy classes, and the target final energy class based on the cost–benefit ratio.