

RISK CALCULATION APPARATUS, RISK CALCULATION PROGRAM, AND RISK CALCULATION METHOD

A facility risk calculation unit calculates, from a result of calculation of a thermal environment, a risk index value (r_i) indicating at least either of a degree of difference ($a * g(\alpha_{i-1}, \alpha_i)$) indicating a difference between a calculated temperature (C_i) obtained by the calculation of the thermal environment with respect to a set temperature (S_i) and a target value (S_i) and a degree of change ($b * g(\beta_{i-1}, \beta_i)$) indicating a value of a change of the calculated target value (C_i) with respect to time. A display processing unit causes a facility risk (R) obtained from the risk index value (r_i) to be displayed on a display apparatus.

Fig. 5