CLAIMS

WHAT IS CLAIMED IS:

[Claim 1]

A management device comprising:

an evaluation value determination part configured to determine, based on an environment measurement value of an evaluation target space, a first evaluation value which is a standard thermal comfort index of the evaluation target space;

an evaluation value calculation part configured to calculate, based on the first evaluation value, a second evaluation value which reflects a real thermal sensation of a resident of the evaluation target space, and which is calculated by inputting a thermal comfort index value into a trained real thermal sensation model; and

a display part configured to display the first evaluation value and the second evaluation value simultaneously.

[Claim 2]

The management device according to claim 1, wherein the evaluation value calculation part calculates, in addition to the second evaluation value, a difference between the second evaluation value and the first evaluation value, and

the display part displays the difference between the second evaluation value and the first evaluation value simultaneously with displaying the first evaluation value and the second evaluation value.

[Claim 3]

The management device according to claim 2, wherein the display part, in a case where the difference between the second evaluation value and the first evaluation value

exceeds a preset threshold value, displays to notify an operator that the threshold value has been exceeded.

[Claim 4]

The management device according to claim 1, further comprising:

an evaluation part configured to evaluate the first evaluation value,

wherein the display part displays an evaluation result of the first evaluation value simultaneously with displaying the first evaluation value and the second evaluation value.

[Claim 5]

The management device according to claim 4, wherein the display part, in a case where the first evaluation value is determined to be out of a preset range as a result of evaluation by the evaluation part, displays to notify an operator that the first evaluation value is out of the range.

[Claim 6]

The management device according to any one of claims 1 to 5, wherein in the trained real thermal sensation model, a relationship between the first evaluation value and the second evaluation value has been pre-learned.

[Claim 7]

A management method comprising:

a first step of determining, based on an environment measurement value of an evaluation target space, a first evaluation value which is a standard thermal comfort index of the evaluation target space;

a second step of calculating, based on the first evaluation value, a second evaluation value which reflects a real thermal sensation of a resident of the evaluation target space, and which is calculated by inputting a thermal comfort index value into a trained real thermal sensation model; and

a third step of displaying the first evaluation value and the second evaluation value simultaneously.

[Claim 8]

The management method according to claim 7, wherein the second step includes a step of calculating, in addition to the second evaluation value, a difference between the second evaluation value and the first evaluation value, and

the third step includes a step of displaying the difference between the second evaluation value and the first evaluation value simultaneously with displaying the first evaluation value and the second evaluation value.

[Claim 9]

The management method according to claim 8, wherein the third step, in a case where the difference between the second evaluation value and the first evaluation value exceeds a preset threshold value, includes a step of displaying to notify an operator that the threshold value has been exceeded.

[Claim 10]

The management method according to claim 7, further comprising:

a fourth step of evaluating the first evaluation value between the second step and the third step,

wherein the third step includes a step of displaying an evaluation result of the first evaluation value simultaneously with displaying the first evaluation value and the second evaluation value.

[Claim 11]

The management method according to claim 10, wherein the third step, in a case where the first evaluation value is determined to be out of a preset range as a result of evaluation in the fourth step, includes a step of displaying to notify an operator that the first evaluation value is out of the range.

[Claim 12]

The management method according to any one of claims 7 to 11, wherein in the trained real thermal sensation model, a relationship between the first evaluation value and the second evaluation value has been pre-learned.