DESCRIPTION

~~REFRIGERANT CIRCUIT DEVICE ASSESSMENT SYSTEM~~

REFRIGERANT CIRCUIT APPARATUS EVALUATION SYSTEM

TECHNICAL FIELD

The present disclosure relates to a refrigerant circuit apparatus evaluation system. More specifically, the present disclosure relates to a refrigerant circuit apparatus evaluation system that determines whether an installation state of a heat source unit in a refrigerant circuit apparatus is appropriate.

BACKGROUND ART

Conventionally, as in Patent Literature 1 (Japanese Unexamined Patent Publication No. 2000-028181), a plurality of refrigerant circuit apparatuses may be installed in one building, one facility, etc.

SUMMARY OF THE INVENTION

〈Technical Problem〉

When a plurality of refrigerant circuit apparatuses is installed in one building or facility, the operation of a heat source unit of a certain refrigerant circuit apparatus may be adversely affected by the operation of a different heat source unit depending on the installation situation of the heat source units of the refrigerant circuit apparatuses. In this case, the operation efficiency of the refrigerant circuit apparatus may be deteriorated.

〈Solution to Problem〉

A refrigerant circuit apparatus evaluation system according to a first aspect includes an acquisition unit and a determination unit. The acquisition unit is configured to acquire operation data on a first refrigerant circuit apparatus. The first refrigerant circuit apparatus includes a first heat source unit. The determination unit is configured to determine whether an operation of a second heat source unit different from the first heat source unit has an adverse effect on an operation of the first heat source unit based on the operation data on the first refrigerant circuit apparatus acquired by the acquisition unit when the first refrigerant circuit apparatus and a second refrigerant circuit apparatus including the second heat source unit are simultaneously operating.

The refrigerant circuit apparatus evaluation system according to the first aspect may accurately determine whether the operation of the second heat source unit has an adverse effect on the operation of the first heat source unit based on the actual operation data on the first refrigerant circuit apparatus rather than the experience, or the like, of the installation worker of the refrigerant circuit apparatus. In other words, the refrigerant circuit apparatus evaluation system according to the first aspect may accurately determine whether the