## CLAIMS

1. A refrigerant circuit apparatus evaluation system (100) comprising:

an acquisition unit (112) configured to acquire operation data on a first refrigerant circuit apparatus (1A) including a first heat source unit (20A) having a first compressor; and

a determination unit (114) configured to determine whether an operation of a second heat source unit (20B) having a second compressor and being 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 (1B) including the second heat source unit are simultaneously operating,

wherein the determination unit is configured to 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 operation data on the first refrigerant circuit apparatus acquired by the acquisition unit when the first refrigerant circuit apparatus and the second refrigerant circuit apparatus are simultaneously operating and operation data on the first refrigerant circuit apparatus acquired by the acquisition unit when the second refrigerant circuit apparatus stops operation and the first refrigerant circuit apparatus is operating,

in a case where the first refrigerant circuit apparatus is operating, the first compressor is operating and a refrigerant is circulating in a refrigerant circuit of the first refrigerant circuit apparatus,

in a case where the second refrigerant circuit apparatus is operating, the second compressor is operating and a refrigerant is circulating in a refrigerant circuit of the second refrigerant circuit apparatus.

2. The refrigerant circuit apparatus evaluation system according to claim 1, wherein

the operation data on the first refrigerant circuit apparatus includes data on a temperature of air taken into the first heat source unit, and

the determination unit is configured to 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 temperature of the air taken into the first heat source unit.

3. The refrigerant circuit apparatus evaluation system according to claim 2, wherein

the acquisition unit is further configured to acquire an outside air temperature during an operation of the first refrigerant circuit apparatus, and

the determination unit is configured to 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 outside air temperature and the temperature of the air taken into the first heat source unit.

4. The refrigerant circuit apparatus evaluation system according to any one of claims 1 to 3, further comprising a notification unit (116) configured to give a notification that the operation of the second heat source unit adversely affects the operation of the first heat source unit, in a case where the determination unit determines that the operation of the second heat source unit adversely affects the operation of the first heat source unit.