

ABSTRACT

REFRIGERATION DEVICE FOR CONTAINER

5 A blown air temperature sensor (34) detects a temperature of blown air which is
being blown into a container (C) after having passed sequentially through an evaporator (25)
and a heating device (17). During cooling and dehumidifying operations, a temperature
control section (101) controls a cooling section (18) such that a detected blown air
temperature (Tss) detected by the blown air temperature sensor (34) becomes equal to a target
10 temperature (Tx). A target control section (201) sets the target temperature (Tx) to be a first
preset temperature which is equal to a preset inside temperature (Tsp) when the cooling
operation is performed, and sets the target temperature (Tx) to be a second preset temperature
which is sum of the preset inside temperature (Tsp) and a target increment temperature once a
switch has been made from the cooling operation to the dehumidifying operation.

15

Figure 4