

ABSTRACT

In an air conditioning apparatus, mixed ambient gas obtained by mixing carbon dioxide with ambient gas in a mixing unit (3) communicating with outlets (6) and, moreover, adjusting
5 temperature and humidity of the mixed ambient gas is supplied to a plant substantially uniformly through the outlets (6) installed in the vicinity of the plant, which makes transpiration of leaves of the plant uniform, and further allows air conditioning control to be performed only over the vicinity of
10 the plant and carbon gas concentration to be managed on the same.