

Abstract

A system for controlling aeraulic conditions existing above an aerial arrival zone (Z) comprises anemometric means and aeraulic means. The anemometric means deliver speed and bearing angle values that characterize a relative wind speed with respect to the aerial arrival zone and to a superstructure (1) located close to said aerial arrival zone. The aeraulic means are capable of modifying air movements above the aerial arrival zone, and are controlled according to the wind speed and bearing angle values. Such a system is particularly suitable for use on board a ship (10) able to carry a helicopter (20), in particular on its afterdeck.

Figure for abstract: Figure 1a