

ABSTRACT

The invention relates to a device for distributing air-conditioning air (1) for a turret (102) rotatably mounted relative to a chassis (101), the device comprising a rotating joint (10) intended for electrically connecting the turret and the chassis and having a stator (10a) and a rotor (10b). The device (1) has a cover (4) forming a chamber (4) in which the rotor (10b) is housed and which is perforated by at least one air outlet (2). The cover (4) is secured to the rotor (10b) and located at the center of a first disc (5). A second disc (6), which is pressed against the first disc (5), is secured to the stator (10a) and seals the chamber (4). This second disc (6) has an air inlet (3) provided near the stator (10a), the side walls of the cover (4) being located at a distance from the rotor (10b) so that the air inlet (3) of the second disc (6) is always at least partly open into the housing for all angular orientations of the rotor (10b) relative to the stator (10a).

Figure to be published with the abstract: Figure 2.