Mounting and connection

Mounting

The air curtain is installed horizontally with the supply air grille facing downwards as close to the door as possible. As the unit is to be used to protect cold storage or freezer rooms, it must be mounted on the outside of the conditioned space. Usually the unit must be angled away from the cold storage to prevent hot air from being blown in. For the protection of wider doorways, several units can be mounted next to each other.

Connection

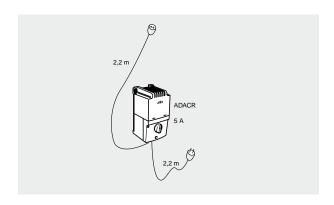
The unit is delivered with 1,8 m cord and plug and is supplied with sockets that make it easy to link up the units in series. The units should be supplemented with ADACR.



Controls

ADACR, 5-step fan speed control

ADACR is a control and connection set consisting of a 5-step fan speed control, flexible cable and earthed plug. Can control a maximum of 7-9 units (max. 7 units at 60 Hz). Max input: 5 A. Dimensions: 200x105x105 mm. IP30.



Wiring diagrams

Internal wiring diagram

