

### Introduction

- This instruction refers to the UWE product Whisper Heating Fan.
- On receipt of the goods, remove all packaging material and check all items for transport damage.
- Check that the delivered goods correspond to the specifications of the delivery note.

### Further information

- Product information PRD0033
- Spare part information PRD0034



Read the documentation accompanying the product before starting installation work.

The correct function and performance of the product are only guaranteed on condition that the instructions given in this document are strictly followed.

### Installation instructions

#### Fitting the fan housing:

1. Install the heating fan such that filter replacement and cleaning of the fan are not hindered



The timely filter replacement and cleaning of the fan are vital to maintaining a high fan performance

2. Use the T-slots on the housing to facilitate mounting
3. Bracket and fasteners are specified in the Product Information Sheet.
4. Connect the heating fan to the vehicle heating system via a hoses (diameter on fan model), according to "figure flow direction"
5. The air nipple shall be directed upwards

Figure: Flow direction



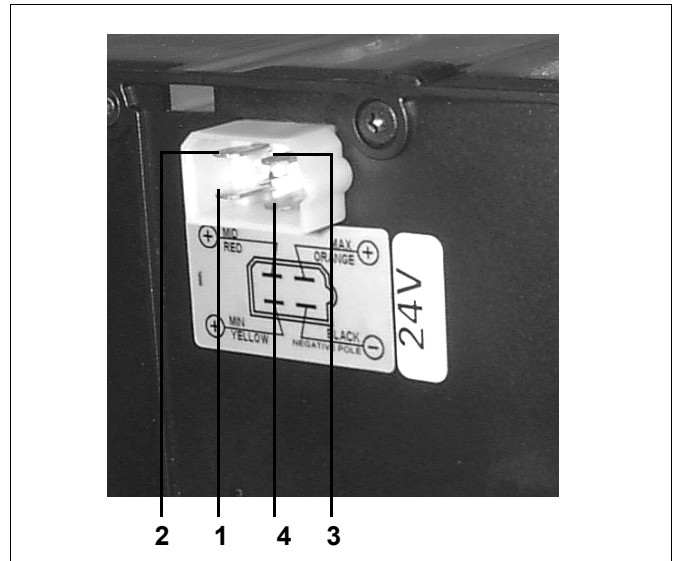
**Electrical installation:**

1. To enable fan speed variation, connect a +12 or +24 V supply (depending on model, see the marking) via a selector switch to the following terminals at the heating fan's AMP connector (see figure at side):
  - (1) min. speed
  - (2) medium speed
  - (3) max. speed



Fuse the max. speed terminal (3) with a suitable fuse cut-out; refer to the Product Info Sheet for power consumption of the various models

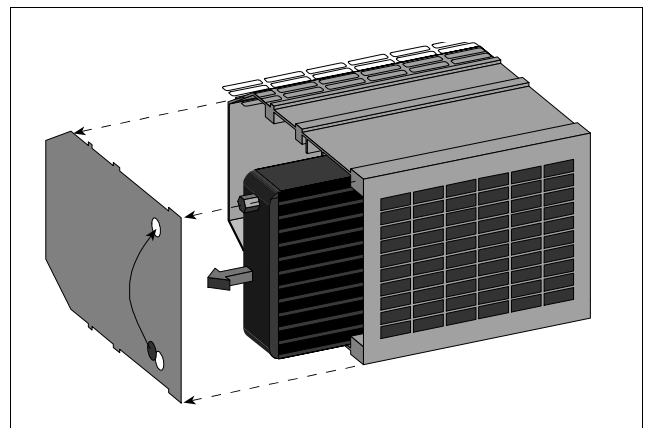
2. Connect the negative lead (-) to terminal (4).



**Reversing the connections:**

As already mentioned, the air nipple shall normally be directed upwards. If necessary, it is possible to reverse the connections with a few simple operations.

1. Unscrew the side panel and remove the heater core.
2. Reposition the protective plug (see the figure).



3. Turn the heater core and slide it into the housing.
4. Refit the side panel and fasten with the screws.

