

### Introduction

- On receipt of the goods, remove all packaging material and check all the items for transport damage.
- Check that the delivered goods correspond to the specifications of the delivery note.
- For further information as to installation dimensions, weights, performance, and so on, please refer to the drawings, product information sheets, etc.



Before starting installation work, read the documentation accompanying the product.

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

There might be sharp edges, therefore be careful when handling the modules to avoid injuries.

### Installation instructions

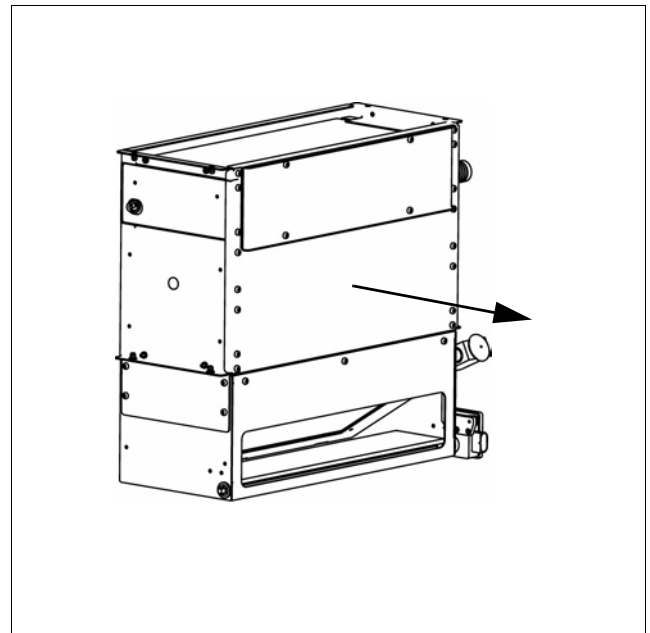
#### Fitting the defroster

1. Install the Defroster in a safe place where it is protected from road spatter and dirt.
2. Make sure that the Defroster is fitted in such a way as to enable easy removal of the service plate and filter cover (see the illustration).

Also make sure that the condense water from the evaporator is drained (if AC equipped). Use the drain connection under the defroster unit. If the defroster not is mounted in up-riht position drill necessary holes.



If the evaporator condense water not is drained, water is collected at the bottom of the defroster.



**Water filling**

1. Connect the water supply line to the heater core.
2. Tighten the hose connections securely and make sure there is no leakage.
3. Bleed the system by opening the bleeder nipple (located on the opposite side of the water connections).

**Electrical Installation**

1. Use the contact on the Defroster, type Volvo 1259831 (see illustration at side), for fan power supply.

Electrical connections:

Terminal **1** max. speed (to be fused separately 20 A)

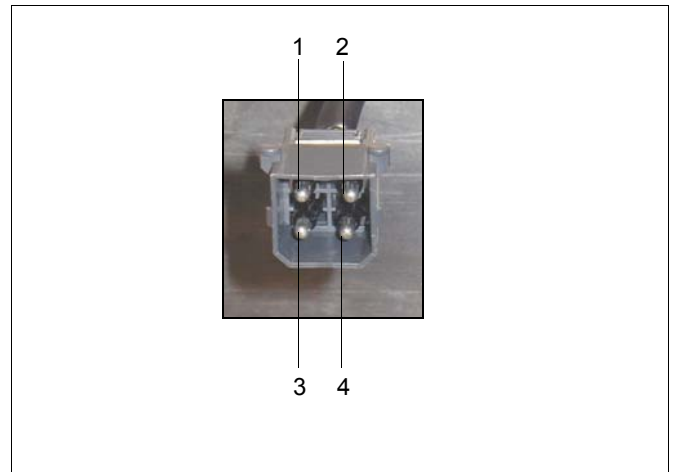
Terminal **2** medium speed

Terminal **3** minimum speed.

Terminal **4** is connected to GND.



Terminals 2 and 3 are fused internally in the fan by a non-resettable overload protection.



If the fan is overloaded at max. speed there is a risk of fire unless the fan is correctly fused!