Blower and Semiconductor Heaters Quick Start Guide

1. Introduction

Dear Customer! Thank you for your purchase in TME! To protect the environment we have prepared for you this quick start guide. Before operating the unit, please read it carefully. Please visit www.tme.eu Illustrations in this manual are only example images and may differ from the actual item. It does not change their main characteristics.

2. Application

This device is designed for heating industrial automation control cabinets.

3. Unit setup and operation

- Install the device on a DIN rail.
- Connect the wires to the terminals according to manufacturer's diagram.
- Turn on the power.

4. Precautions

- You must observe the technical data on the nameplate.
- Caution: There are hot surfaces during operation! Danger of burns!
- Installation of the device may only be performed by qualified technicians observing the regulations of local energy companies.
- Devices with 24V DC or 48V DC power supply can be used only with adequate protection.
- Installation must provide adequate protection measures and protection against electric shock.
- For safety reasons and to maintain sufficient air circulation keep a minimum distance from adjacent components: towards outlet 150mm. Minimum side clearance is 50mm.
- Caution! High temperature of surface and exhaust air.
- Device must not be mounted on combustible materials (i.e. wood, plastic, etc.)
- Device must not be covered.
- Do not attempt to repair or modify the device.
- Never use the device in an aggressive atmosphere.
- The device can be removed only after it has completely cooled down unplugging it before.
- Never use the device if it has been damaged or is not working properly.