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You can read the recommendations in the user guide, the technical guide or the installation guide for BLAUPUNKT THA 480. You'll find the answers to all your questions on the BLAUPUNKT THA 480 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual BLAUPUNKT THA 480
User guide BLAUPUNKT THA 480
Operating instructions BLAUPUNKT THA 480
Instructions for use BLAUPUNKT THA 480
Instruction manual BLAUPUNKT THA 480



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Manual abstract:

Proper installation will maximise the overall performance of your audio system. We recommend that you have our product installed professionally. Should you decide to install the amplifier yourself, however, please read through these instructions carefully, and take your time over the installation.

Fit a fuse in the amplifier power line no more than 30 cm from the vehicle battery, in order to protect the battery in the event of a short-circuit between it and the power amplifier. The amplifier's own fuse protects the amplifier itself, but not the car battery. Disconnect the negative terminal of the battery before carrying out installation and connection work. Observe the vehicle manufacturer's safety instructions (regarding airbags, alarm systems, trip computers, vehicle immobilisers). The final stage must be installed professionally for reasons of safety. The mounting surface must be suitable for the screws provided, and must provide firm support. For safety reasons the THA 480 should be fixed in a reliable way.

You must not install the THA 480 on the rear shelf, on the rear seats or on any other surface open to the front. When drilling holes, take care to avoid damage to vehicle components (battery, cables, fuse boxes). The mounting location must also be dry, and provide sufficient ventilation for cooling of the amplifier.

Use loudspeakers with an impedance of 2 to 4 (see table or installation drawing). You can view the guarantee conditions at www.blaupunkt.com.

We recommend a cable cross-section of not less than 6 mm². Never bridge fuses or replace fuses with a higher current rating. Level control The Level control enables the input sensitivity of the final stage to be matched to the output voltage of your car radio preamp output.

Adjust the input sensitivity in accordance with the manufacturer's specifications when connecting the amplifier to other radios.

important: Turning the Level control clockwise increases the input sensitivity of the amplifier, and thereby also the volume. The Level control is however not a volume control; an increase in volume is not achieved in the maximum position, even if this subjectively appears to be the case. The system merely increases the volume more quickly when the volume is turned up on the radio. CAUTION: The amplifier must be presented with a load of 4 Ohms or higher in bridged mode. a lower load will cause the amplifier to overheat or switch off. This can lead to permanent damage of the unit. If, for example, you wish to drive a pair of subwoofers, connect in accordance with the low-pass diagram (Fig. Operating indicator (POWER / PROTECTION) Green lamp: Power amp on, regular operating condition Red lamp: Power amp has been switched off electronically, due to a fault or failure. This information is subject to change without notice!

As with any audio component, connection of the amplifier and speakers with the correct polarity is essential for good bass reproduction. This enables you to use the amplifier for one or more subwoofer(s) or a mid-range speaker.

Därför är det viktigt att vid anslutningarna se till att förstärkarens plusledning (+) kopplas till högtalarens plusledning (+); samma sak gäller för minusledningarna (-). Dessutom måste vänster förstärkarkanal kopplas till vänster högtalare och höger förstärkarkanal till höger högtalare. This information is subject to change without notice! .



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