

# Technical data S.1/2

## Power amplifier AMP10 / AMP10DC



Thank you for buying a WHD product. Please read this manual carefully, especially the ! marked parts.

### Content :

#### **AMP 10 CD500 uP ... :**

Amplifier with metal front plate. Plastic front plate JUNG/CD500 with printing. Plastic rotary knob.  
Colour : “ alpinweiss “

#### **AMP 10 BE / BJ / GMP / GE / GF / JU uP ... :**

The amplifier with metal front plate and volume control fitting to the plastic parts of the manufacturers as specified. Adhesive label. (see also point 5 “Mounting” )  
The plastic parts are not available at WHD.

#### **AMP 10 DC CD500 uP ... :**

Amplifier with metal front plate and white plastic front plate.

#### **AMP 10 DC BE JU / BJ / GI / ME / PE uP ... :**

The amplifier with metal front plate fitting to the plastic parts of the manufacturers as specified.  
The plastic parts are not available at WHD.

### Specifications :

Supply voltage :	22-26V
Output power :	More than 9W at 4 Ohm load
Input voltage :	0.7V / 5V max
Input impedance :	47K $\Omega$
Frequency range :	45-20 000 Hz
Current consumption :	0,77 A
Connection :	7 -pole terminal , removable
Remote control voltage (only AMP10DC) :	0-10VDC

### Additional parts : ( JUNG/CD500 frames and UP-cabinets KAISER available at WHD)

	Switch-frontplate	Frame single	Frame double	UP-cabinet 61/63 mm
AMP10 CD500 uP		X		X
AMP10 BE/BJ/GMP/GE/GF/JU uP	X	X		X

### ! Note :

#### AMP 10 uP

Berker (all programs) : Remove stopper from rotary knob.

#### AMP 10 uP

Busch-Jaeger (all programs) : Change drilling diameter to 10 mm.

## Technical data - S. 2/2 - Power amplifier AMP 10 / AMP 10DC ...

### AMP 10 uP

- Gira (all programs) :** Use accessory screws M3x14 .  
**Merten (M1 und ATELIER) :** Use accessory screws M3x14 .  
**Peha (DIALOG und TANGENTA) :** Use accessory screws M3x12  
**Peha (STANDARD) :** Use accessory disc.

### AMP 10 GE uP

- Gira (System 55) :** Use accessory screws M3x14 and accessory disc.

### AMP 10 GF uP

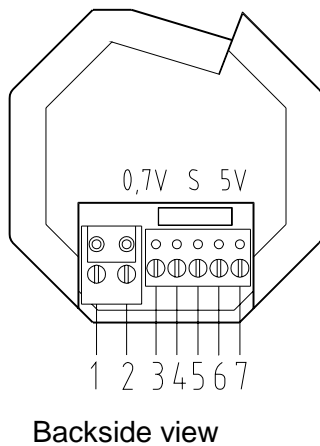
- Gira (Flächenschalter) :** Use accessory screws M3x14 and accessory disc.

### AMP 10 JU uP

- Jung (all programs) :** Use accessory disc.  
**Jung (SL 500) :** Use accessory screws M3x10 and accessory disc .

### Mounting :

1. Connect terminal according to wiring scheme.



Terminal no	
1	+ 24V power supply
2	0 power supply
3	speaker +
4	speaker -
5	+ Signal in
6	0 Signal and control
7	+ Control in 0-10VDC only AMP 10DC
S	Gain switch

2. Check if flat shaft part of rotary knob is top or bottom. Fix metal front plate in the cabinet according to Rotary knob.
3. Fix metal front plate at cabinet.
4. Fix frame and plastic front plate with the accessory screws. Push rotary knob on the shaft.
5. Fix accessory disc. (only LSt 50 BE / BJ / GMP / GE / GF / JU uP ...)

**! Clean plastic front plate. Fix accessory disc on the frontplate.**

**! White ,, volume ,, disc available for black front plates . call no. ++7420/889-0 Fax ++7420/889-51**