



132101/2/3 NewTec CONO pendo 50
 073181/2/3 NewTec CONO pendo M
 072181/2/3 NewTec CONO pendo S
 072101/2/3 NewTec CONO pendo V



The installation may only be carried out by a qualified professional (e.g. electrician) who is familiar with the relevant regulations! Improper work not only endangers yourself, but also others!

Safety instructions

>Read the instructions carefully and keep them in a safe place. >Observe all warning notices and follow the instructions on this manual. >Do not install the device near heat sources and do not use it near water. >Do not allow metal objects or liquids to enter the device. They can lead to electric shock and defects. >Do not use chemical cleaning agents which can damage the paintwork. Only wipe the device with a dry cloth. >Only use additional devices recommended by NewTec Design: Audio GmbH. >Never repair the device or make changes to the device yourself. >In order to guarantee the optimal operating performance and service life of the device, use them in an operating environment that is within the temperature range 0-40 °C and humidity range 20-80%.

NewTec Design: Audio GmbH is in no way responsible for personal damage as a result of non-observance of the safety regulations and warnings. This also applies to consequential damage of any kind.

Installation

Drill a hole into the ceiling and insert the dowel. Attach the upper part of the mounting bracket to the ceiling using the provided screw. Open the fixing clamp on the stopper with a screwdriver and pull it downwards. Attach the central steel cable to the lower end of the support piece and screw it clockwise into the thread of the already mounted ceiling bracket. Now, thread the cable through the middle opening on the canopy and through the pin on the speaker until it comes out at the end. Connect the provided audio cables to the audio cables in the canopy:

CONO pendo 50:

Black = Minus pole (-); Red = Plus pole (+)

CONO pendo M:

Black = Minus pole (-); Red = Plus pole (+)

CONO pendo S:

Black = Minus pole (-); Red = Plus pole (+)

CONO pendo V: (Delivery state = 10W)*

COM = Mass; 5W-10W-20W = Plus pole (+)

Slide the stopper towards the canopy to fix it in place. The length of the steel cable can be adjusted by pressing on the cable guide (trim any excess cable using wire cutters).

* Turn the resonator body abruptly, but carefully **clockwise** to open it. Change the cable in the 10W terminal according to the desired power consumption (5W or 20W). To close the speaker, insert the 4 lugs into the grooves of the ring and turn the resonator body **counterclockwise**.

Technical Data	pendo V	pendo S	pendo M	pendo 50
Impedance	1,9k-940-470Ω	8 Ω	4 Ω	16 Ω
Nominal power	5-10-20W	100W/180W	50W/90W	50W/90W
Frequency response	105Hz-21KHz	84Hz-21KHz	95Hz-21KHz	105Hz-21KHz
Nominal sensitivity	82,8dB	82,8dB	85,5dB	83,4dB
Max. SPL	99,5dB	104dB	102dB	100dB
Dimensions	ø134x135mm	ø134x135mm	ø134x135mm	ø134x135mm
Weight	1,4kg	1,6kg	1,2kg	1,1 kg