



135101/2/3 NewTec CONO puro 50
 073781/2/3 NewTec CONO puro M
 072701/2/3 NewTec CONO puro V

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.



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!

Installation

Cut a mounting hole with the diameter of \varnothing 120 mm at the installation site.

Connect the speaker cables according to the following markings of each model:

CONO puro 50:

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

CONO puro M:

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

CONO puro V:

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

When inserting the loudspeaker into the ceiling opening, press both wings against the housing until it is flush.

Rotate the speaker counterclockwise about 1cm to ensure the wings engage properly.

* Detach the backbox from the speaker ring by loosening the two opposite screws at the bottom.

Technical Data	puro 50	puro M	puro V
Impedance	16 Ω	4 Ω	1,9k-940-470 Ω
Nominal power	50W/90W	50W/90W	5-10-20W
Frequency response	109Hz-21KHz	99Hz-21KHz	112Hz-21KHz
Nominal sensitivity	83,4dB	85,5dB	86,8dB
Ceiling recess	120mm	120mm	120mm
Installation depth without backbox	50mm	80mm	100mm
Installation depth with backbox	140mm	140mm	140mm
Weight	710g	750g	1kg
Dimensions (in site)	\varnothing 150mm	\varnothing 150mm	\varnothing 150mm