

PRODUCT SPECIFICATION SHEET

TW-20

25 mm HIGH ENERGY SOFT DOME TWEETER SYSTEM

Dear Customer,

Congratulations on your purchase of a RE AUDIO Loudspeaker System. The TW-20 Tweeter System contains two 25 mm soft dome tweeter units that have been precision-engineered to produce the highest quality audio for your vehicle.

Some consideration before attempting the installation:

FOR MAXIMUM PERFORMANCE OF THIS RE AUDIO PRODUCT, WE RECOMMEND YOU TO HAVE YOUR NEW TW-20 TWEETER SYSTEM INSTALLED BY AN AUTHORIZED RE AUDIO DEALER / INSTALLER!

PACKAGE CONTENTS

- (2) TW-20 Soft Dome Tweeters
- (1) Mounting Accessories Set
- (2) TPM-20 Tweeter Protection Modules

TECHNICAL DESIGN FEATURES

- 25 mm SOFT DOME TWEETER
- OPEN WEAVE SILK DOME DIAPHRAGM
- HEXATECH ALUMINUM VOICE COIL FORMER
- LOW-VISCOSITY FERRO-FLUID COOLING
- PURE COPPER VOICE COIL WIRE
- HIGHEST GRADE NEODYMIUM MAGNET
- LOW RESONANCE FREOUENCY (1500 Hz)



TECHNICAL SPECIFICATIONS

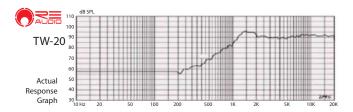
TWEETER MODEL	TW-20
Nominal Diameter	1" / 25 mm
Nominal Impedance	4 ohms

Frequency Response $1500 \sim 20,000 \text{ Hz} \pm 2 \text{ dB}$

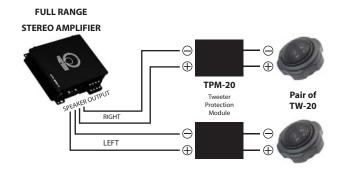
Resonance Frequency 1500 Hz
Sensitivity 92 dB
Peak Power Handling 150 Watts*
RMS Power Handling 50 Watts*

Mounting Diameter 1-11/16" / 43 mm Mounting Depth 15/16" / 24 mm

^{*} When used with supplied TPM-1 modules.



RECOMMENDED WIRING DIAGRAM FOR TW-20 PAIR AND FULL RANGE STEREO AMPLIFIER



LIMITED WARRANTY

RE AUDIO warrants this TW-20 soft dome tweeter set to be free of defects in materials and workmanship for one year from the data of purchase. This is contingent upon being properly installed and approved by an Authorized RE AUDIO dealer.

Abuse of this speaker system due to excessive amplifier power, improper installation, amplifier clipping or physical damage is not covered under warranty.