

HI ENERGY

HT 20R

100 Watt

Technical Specifications

Component	Ribbon Supertweeter	
Size	mm	20 (3/4")
Power Handling (Watt)	peak continuous program	100 100W@10kHz 18dB Oct.
Impedance	Ohm	4
Frequency response	Hz	6k-40k
Sensitivity	dB/SPL	90
Outer diameter	mm	36
Mounting hole diameter	mm	32
Magnet size	mm	32
Total depth	mm	13
Mounting depth	mm	10
Weight of one component	kg	0,034
Voice coil diameter	mm	20

Electro-Acoustic Parameters

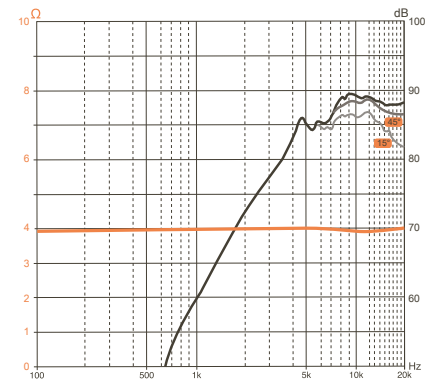
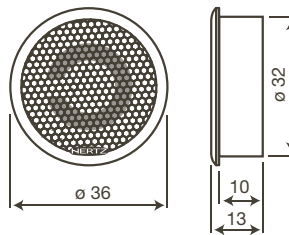
D	mm	20
Xmax	mm	-
Re	ohm	3,4
Fs	Hz	3900
Le	mH@1kHz	-
Le	mH@10kHz	-
Vas	lit	-
Mms	gr	-
Cms	mm/N	-
BL	T-m	-
Qts	-	-
Qes	-	-
Qms	-	-
Spl (1m/2,83V)	dB	90



HERTZ

HT 20R is a ribbon supertweeter with a very light mylar membrane with silver deposit. Its powerful high efficiency REN® motor and the face plate special profile optimize the response at high frequencies, allowing installation wherever you like in your car compartment while ensuring dynamic, natural sound, up to ultrasonic frequencies. The 1W10 provided crossover integrates HT 20R response with whatever audio systems, in order to improve response beyond 10 kHz and make up for the energy loss which is typical of big dome tweeters.

The possibility to select emission level, the first-grade components, the crossover careful tuning provide excellent sound, for every need.



1W10 200 Watt Crossover

1 WAY PASSIVE CROSSOVER
 SUPERTWEETER NETWORK

CUT-OFF FREQUENCY

10 kHz

SLOPE

18 dB Oct.

EFFICIENCY ADJUSTMENT

Tweeter: -2,0,+2 dB

POWER HANDLING

200W peak power

100W continuous program power

SIZE 58x96x31 mm

