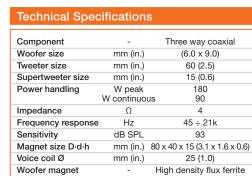


DCX 690.3 180W



Tweeter cone	- \	Vater-repellent pressed paper
Supertweeter dome	-	PEI
Weight of one component kg (lb.		0,95 (2.09)

High density flux ferrite

Water-repellent pressed paper

Electro-Acoustic Parameters

Tweeter magnet

Woofer cone

D	mm	170
Xmax	mm	2
Re	Ω	3,4
Fs	Hz	66
Le	mH @ 1 kHz	-
Le	mH @ 10 kHz	-
Vas		25,7
Mms	g	16,5
Cms	mm/N	0,35
BL	T·m	3,9
Qts	-	1,12
Qes	-	1,55
Qms	-	4,06
Spl	dB	93



- 1. Large motor assembly for mobile voice coil control.
- 2. Pure copper voice coil, wound on conex former, for maximum lightness.
- 3. Water-repellent treated paper cone.
- 4. TPU surround, for wide excursion and resonance damping.
- **5.** 60 mm paper tweeter with ferrite magnet.
- **6.** Supertweeter with PEI dome, for compactness and energy at high frequencies.
- 7. DIN size basket protected by abrasion-proof dust paint.
- 8. Tin-plated, high current terminals.
- 9. Silver-plated lead wires for maximum reliability and conductivity.
- 10. Butyl rubber protective cover, against crashes and abrasions.
- 11. Epoxy glue for basket and motor system provides perfect coupling.
- **12.** Low carbon content plates for maximum magnetic permeability and high heat dissipation.

