







Magnat















HIGHLIGHTS

- Solid and substantially braced MDF cabinet with rounded side panels and 25 mm low-resonance baffle
- Solid MDF cabinet with rounded side panels and 25 mm lowresonance baffle (673)
- Baffle with high-quality lacquering
- HRH tweeter 2. generation with 30 mm cloth dome, special damping and ferrofluid-cooling, big surround and Harmonic Radiation Horn
- FE-Dynamics woofer-midrange, ceramic-aluminium cones,
 25 mm voice coil and flowoptimized basket made from carbon-reinforced ABS
- Airflex ports with extremely wide openings for optimized bass connection
- Klippel®-optimized
- Removable protection grill with optimum sound transmissibility
- Big bi-wiring connecting terminal with solid screw connectors
- Big connecting terminal with solid screw connectors (Center)
- High-grade internal wiring
- Rubber pucks (673) and heightadjustable metal spikes included
- Solid base plate (675, 677)









FEATURES & HIGHLIGHTS

- Level and crossover-frequency adjustable
- High-level input
- High-level output
- Low-level input
- Standby circuit
- Switchable mains voltage 115/230 V
- Solid and substantially braced MDF cabinet with rounded side panels and decorative high-gloss front
- Down-fire construction
- Airflex-port with low air-flow resistance
- High-power long-throw woofer with linearized double magnet-system
- Real-time limiter
- Active frequency range equalization up to 200 Hz (LPC feature)
- Low standby power consumption4 watt
- Resonance-damping rubber feet and metal spikes



Quantum 677

Piano Schwarz/ Esche Dekor Schwarz ART. NO.: 146 4830/EAN: 40 18843 64830 9
Piano Schwarz/ Esche Dekor Mocca ART. NO.: 146 4832/EAN: 40 18843 64832 3

Principle	3 way bass reflex
Equipment	2 x 6.5" woofer
	1 x 6.5" midrange
	1.2" dome-tweeter
Power Handling (RMS/Max)	200/350 Watts
Impedance	4 - 8 Ohms
Frequency Response	20 – 50.000 Hz
Crossover Frequencies	300 Hz, 3.100 Hz
Recommended Amplifier Output	from 30 Watts
Sensitivity (2.8V/1m)	93 dB
Cabinet surface	Piano Black/Ash Decor Black,
	Piano Black/Ash Decor mocca
Dimensions	202 x 1080 x 316 mm
Weight	19.5 kg



Piano Schwarz/ Esche Dekor Schwarz

ART. NO.: 146 4820/EAN: 40 18843 58435 5

Piano Schwarz/ Esche Dekor Mocca

ART. NO.: 146 4822/EAN: 40 18843 64822 4

Piano Schwarz/ Esche Dekor Mocca	ART. NO.: 146 4822/EAN: 40 18843 64822 4	
Principle	2 ½ way bass reflex	
Equipment	1 x 6.5" woofer 1 x 6.5" midrange 1.2" dome-tweeter	
Power Handling (RMS/Max)	180/300 Watts	0
Impedance	4 - 8 0hms	
Frequency Response	22 – 50.000 Hz	
Crossover Frequencies	250 Hz, 3.100 Hz	
Recommended Amplifier Output	from 30 Watts	
Sensitivity (2.8V/1m)	92 dB	
Cabinet surface	Piano Black/Ash Decor Black, Piano Black/Ash Decor mocca	
Dimensions	202 x 995 x 316 mm	
Weight	17 kg	Naz



Quantum 673

Piano Schwarz/ Esche Dekor Schwarz ART. NO.: 146 4810/EAN: 40 18843 64810 1
Piano Schwarz/ Esche Dekor Mocca ART. NO.: 146 4812/EAN: 40 18843 64812 5

Principle	2 way bass reflex	
Equipment	1 x 5.25" woofer-midrange	
	1.2" dome-tweeter	
Power Handling (RMS/Max)	100/180 Watts	
Impedance	4 - 8 Ohms	
Frequency Response	30 - 50.000 Hz	
Crossover Frequencies	3.100 Hz	
Recommended Amplifier Output	from 30 Watts	
Sensitivity (2.8V/1m)	91 dB	
Cabinet surface	Piano Black/Ash Decor Black,	
	Piano Black/Ash Decor mocca	
Dimensions	202 x 350 x 280 mm	
Weight	6.8 kg	

Quantum Center 67

Piano Schwarz/ Esche Dekor Schwarz ART. NO.: 146 4840/EAN: 40 18843 64840 8
Piano Schwarz/ Esche Dekor Mocca ART. NO.: 146 4842/EAN: 40 18843 648442 2

Piano Schwarz/ Esche Dekor Mocca	ART. NO.: 146 4842/EAN: 40 18843 648442 2
Principle	2-way bass reflex, double bass
Equipment	2 x 5.25" Woofer-midrange
	1.2" dome-tweeter
Power Handling (RMS/Max)	100 / 180 Watts
Impedance	4 - 8 0hms
Frequency Response	32 - 50.000 Hz
Crossover Frequencies	2.600 Hz
Recommended Amplifier Output	from 20 Watts
Sensitivity (2.8V/1m)	91 dB
Cabinet surface	Piano Black/Ash Decor Black,
	Piano Black/Ash Decor mocca
Dimensions	490 x 175 x
280 mm	
Weight	9.2 kg



Quantum 6725A

Piano Schwarz/ Esche Dekor Schwarz ART. No.: 146 4850/EAN: 40 18843 64850 7
Piano Schwarz/ Esche Dekor Mocca ART. No.: 146 4852/EAN: 40 18843 64852 1

Principle	Powered bass reflex subwoofer, 'Downfire'
Equipment	1 x 10" woofer
Power Output (RMS/Max)	175/350 Watts
Frequency Response	19 - 300 Hz
Crossover Frequencies	50 - 150 Hz adjustable
Phase	0° / 180° switchable
Cabinet surface	Piano Black/Ash Decor Black, Piano Black/Ash Decor mocca
Dimensions	320 x 490 x 420 mm
Dimension incl. amplifier	320 x 490 x 455 mm
Weight	19.5 kg

