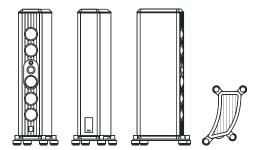
## **TECHNICAL SPECIFICATIONS**



#### **COLTRANE SUPREME EXTREME**



Main tower

120-60000 Hz +-2dB Frequency range Power rating 600 W Sensitivity 93 dB / 2.83 V Impedance 6 ohms (3.4 Ohms min)

Type

Drive units 1 x 1" pure diamond tweeter, 1 x 3" pure diamond high

midrange, 1 x 7" pure beryllium midrange, 4 x 8" Crystalid

mid-bass

Crossover frequency First order: 120Hz, 370Hz, 1000Hz, 4000Hz

Bi-wiring Marten / Furutech

Internal wiring Jorma Paragon

Carbon fibre monocoque with aluminium/solid wood Cabinet sandwich: Matte Walnut, Matte Cherry, Matte Maple

and Matte Oak

Stands Mirror polished stainless steel with Marten Isolators

Dimensions WxHxD 30 x 182.2 x 63.5 cm (11.8 × 71.8 × 25")

140 kg (309 lbs) Net weight



17 - 120 Hz +-2dB Frequency range 1000 W Power rating Sensitivity 93 dB / 2.83 V

Drive units 5 x 10" aluminium sandwich bass,

10 x 10" aluminium sandwich passive radiator

First order: 120Hz Crossover frequency

Terminals Single-wiring Marten / Furutech

Internal wiring Jorma Paragon

Cabinet Carbon fibre monocoque with aluminium/solid wood

sandwich: Matte Walnut, Matte Cherry, Matte Maple

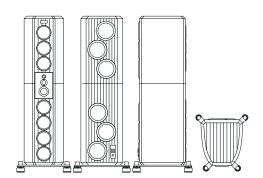
and Matte Oak

Stands Mirror polished stainless steel with Marten Isolators Dimensions WxHxD

70 x 182.2 x 63.5 cm (27.6 × 71.8 × 25")

270 Kg (595 lbs) Net weight

## **COLTRANE Supreme 2**



Frequency range 18-100000 Hz +-2dB

500 W Power rating

Sensitivity 91 dB / 1 m / 2.83V Impedance 6 ohm (3.2 Ohm min)

Type 5-way

Drive units 6 x 10" passive sandwich, 7 x 8" alu sandwich, 1 x 5" ceramic, 1 x 2" diamond,1 x 0.75" diamond

First order: 120, 450, 3500 & 8000 Hz Crossover frequencu

WBT Nextgen Bi-wire Terminals Internal wiring Jorma Statement

Cabinet 25mm:s carbon fibre laminate sides,

70mm solid laminated wood front, back, top and bottom: Matte Walnut, Matte Cherru,

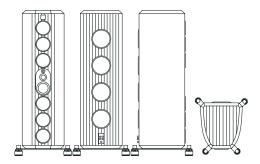
Matte Maple and Matte Oak

Stands Mirror polished stainless steel with Marten Isolators Dimensions WxHxD

54 x 200 x 59cm (21.2 x 78.8 x 23.2")

270 Kg (600 lbs)

# **COLTRANE Momento 2**



20-100000 Hz +-2dB Frequency range

Power rating 450 W

Net weight

Sensitivity 90 dB / 1 m / 2.83V Impedance 6 ohm (3.7 Ohm min) Type 4-way passive radiators

Drive units 4 x 10" passive alu sandwich, 6 x 8" alu sandwich,

1 x 7" ceramic, 1 x 2" diamond, 1 x 0.75" diamond First order: 350, 3500 & 8000 Hz Crossover frequency

Terminals WBT Nextgen Bi-wire Internal wiring Jorma (optional Statement) Cabinet 25mm:s carbon fibre laminate sides,

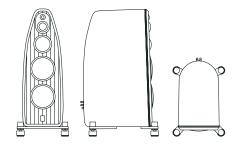
70mm solid laminated wood front, back, top and bottom: Matte Walnut, Matte Cherry,

Matte Maple and Matte Oak Stands Mirror polished stainless steel with Marten Isolators

54 x 182 x 59 cm (21.3 x 71.7 x 23.2") Dimensions WxHxD

210 Kg (467 lbs) Net weight

### **COLTRANE Quintet**



Frequency range 18 - 60000 Hz +-2dB

Power rating 350 W Sensitivity 89 dB/2.83 V

Impedance 4 ohms (3.0 Ohms min)
Type 4-way bass reflex

Drive units 1" pure diamond, 3" pure beryllium, 7" carbon fibre,  $2 \times 10$ " aluminium sandwich

Crossover frequency First order: 170, 1000, 6000 Hz
Terminals WBT Nextgen Bi-wire
Internal wiring Jorma (optional Statement)

Cabinet 20-30 mm carbon fibre laminate Piano lacquer with front baffle in a sandwich with aluminium, fibre board and solid wood: Matte

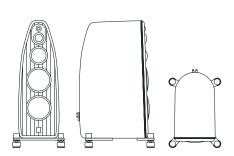
Walnut / Oak or Piano Black / Grey / Plum / Red / Gold

Stands Mirror polished stainless steel with Marten Isolators

Dimensions WxHxD 41.2 x 120.5 x 74 cm (16.2 x 47.4 x 29.1")

Net weight 115 kg (255 lbs)

### **COLTRANE QUINTET EXTREME**



 Frequency range
 18 - 60000 Hz + -2dB

 Power rating
 350 W

 Sensitivity
 89 dB/2.83 V

 Impedance
 4 ohms (3.0 Ohms min)

 Type
 4-way bass reflex

Drive units 1" pure diamond, 3" pure diamond, 7" pure beryllium midrange,

2 x 10" aluminium sandwich
Crossover frequency First order: 370, 1000, 6000 Hz
Terminals Bi-wiring Marten / Furutech
Internal wiring Jorma Paragon

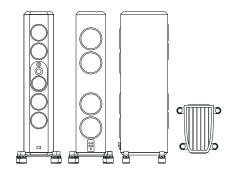
Cabinet 220-30 mm carbon fibre laminate Piano lacquer. Front baffle sandwich with aluminium, fibre board: Piano Oak Green
Stands Mirror polished stainless steel with Marten Isolators

Dimensions WxHxD 41.2 x 120.5 x 74 cm (16.2 x 47.4 x 29.1")

With stand and isolators: 52.5 x 127.9 x 78.8 cm (20.7 x 50.4 x 31")

115 kg (255 lbs)

## MINGUS Orchestra



Frequency range 22-100000 Hz +-2dB Power rating 450 W

Sensitivity 89 dB / 1 m / 2.83V Impedance 6 ohm (3.1 Ohm min)

Type 4-way

Net weight

Drive units 4 x 10" passive alu sandwich, 4 x 8" alu sandwich,

1 x 7" pure ceramic, 1 x 2" pure diamond, 1 x 0.75" pure diamond

Crossover frequency First order: 350, 3800 & 8000 Hz
Terminals WBT Nextgen Bi-wire

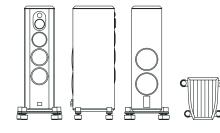
Internal wiring Jorma (optional Statement)
Cabinet 25-42 mm fibre laminate Pia

Cabinet 25-42 mm fibre laminate Piano Black with tops and bottoms in Matte Walnut / Oak / Zebrano or Piano Black / Grey / Plum / Red / Gold Stands Mirror polished stainless steel with Marten Isolators

Dimensions WxHxD 29 x 171 x 42 cm (11.4 x 67.3 x 16.5")

Net weight 130 Kg (288 lbs)

# **MINGUS Septet**



Frequency range 23-60000 Hz +-2dB

Power rating 300 W
Sensitivity 89 dB / 2.83 V
Impedance 6 ohms (2.7 Ohms min)

Type 4-way

Stands

Net weight

Dimensions WxHxD

Drive units 1" pure diamond, 3" pure beryllium,
7" pure ceramic, 2 x 8" aluminium sandwich,
2 x 10" passive aluminium sandwich

Crossover frequency First order: 200, 800, 6000 Hz
Terminals WBT Nextgen Bi-wire
Internal wiring Jorma (optional Statement)

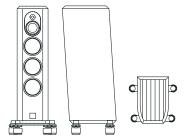
Cabinet 25-40 mm fibre laminate Piano Black with tops and bottoms in Matte Walnut/Oak/Zebrano or Piano Black/Grey/Plum/Red/Gold

Mirror polished stainless steel with Marten Isolators

33.5 x 126 x 46 cm (13.2 x 49.6 x 18.1")

95 kg (211 lbs)

#### **MINGUS Quintet 2**



Frequency range 24-100000 Hz +-2dB

300 W Power rating

Sensitivity 88 dB / 1 m / 2.83V Impedance 6 ohm (3.4 Ohm min) Type 3-way bass reflex

Drive units 3 x 7" aluminium sandwich , 1 x 5" ceramic, 1 x 0.75" diamond

First order: 370 & 4000 Hz Crossover frequency Terminals WBT Nextgen Single-wire

Internal wiring Jorma

Cabinet 25-40 mm fibre laminate Piano Black with tops and bottoms

in Matte Walnut / Oak / Zebrano or Piano Black / Grey / Plum /

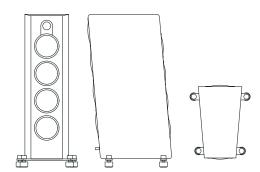
Red / Gold

Stands Mirror polished stainless steel with Marten Isolators

Dimensions WxHxD 28 x 109 x 38 cm (11 x 42.9 x 15")

Net weight 63 kg (140 lbs)

# **PARKER Quintet**



Frequency range 24-40000 Hz +-2dB Power rating Sensitivitu 93 dB/2.83 V 4 ohms (2.7 Ohms min) Impedance

Type 2.5-way

Crossover frequency

Crossover frequency

Dimensions WxHxD

Net weight

Terminals

Terminals

Stands

Net weight

Drive units 1" pure ceramic tweeter (upgradable to Diamond)

4 x 7.5" ceramic bass/midrange 4 x 9" Aluminium passive radiator Multi diverse order, 2200 Hz WBT Nextgen Single-wire

Internal wiring Jorma (Statement with Diamond edition)

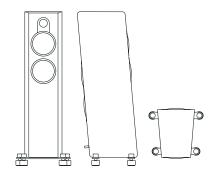
Cabinet 35 mm M-board

Piano Walnut, Matte Walnut, Piano Black and Piano White Mirror polished stainless steel with Marten Isolators Dimensions WxHxD

24 - 33 x 117 x 54 cm (9.4 - 13 x 46 x 21.3")

60 kg (133 lbs)

## **PARKER Trio**



Frequency range 26-40000 Hz +-2dB

300 W Power rating Sensitivity 91 dB/2.83 V Impedance 6 ohms (3.1 Ohms min)

Type 2.5-way

Drive units 1" pure ceramic tweeter (upgradable to Diamond)

2 x 7.5" ceramic bass/midrange 2 x 9" Aluminium passive radiator Multi diverse order, 2200 Hz WBT Nextgen Single-wire

Internal wiring Jorma (Statement with Diamond edition)

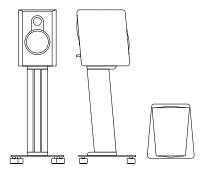
Cabinet 35 mm M-board

Piano Walnut, Matte Walnut, Piano Black and Piano White Stands and feet Mirror polished stainless steel with Marten Isolators

Dimensions WxHxD 22 - 28 x 117 x 36 cm (8.7 - 11 x 46 x 14.2")

Net weight 40 kg (89 lbs)

### **PARKER Duo**



Frequency range 36-40000 Hz +-2dB

200 W Power rating 88 dB/2.83 V Sensitivity 6 ohms (3.1 Ohms min) Impedance

Type 2-wau

Drive units 1" pure ceramic tweeter (upgradable to Diamond)

7.5" ceramic bass/midrange 9" Aluminium passive radiator Crossover frequency Multi diverse order, 2200 Hz WBT Nextgen Single-wire

Terminals Internal wiring Jorma (Statement with Diamond edition)

Cabinet 35 mm M-board

Piano Walnut, Matte Walnut, Piano Black and Piano White

22 - 28 x 42 x 36 cm (8.7 - 11 x 16.5 x 14.2")

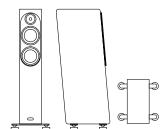
18 kg (40 lbs)

Stands and feet (optional) Matte Black with mirror polished Marten Isolators

35 - 28 x 75 x 40 cm (13.8 - 11 x 29.5 x 15.7")

21 kg (46 lbs)

### **OSCAR Trio**



Frequency range 27-20000 Hz +-3dB Power rating 250 W

Sensitivity 89 dB / 1 m / 2.83V Impedance 6 ohm (3.1 Ohm min)

Type 2-way

Drive units 2 x 7" ceramic, 1 x 1" ceramic Crossover frequency Second order 2500 Hz Terminals WBT Nextgen Single-wire

Internal wiring Jorma

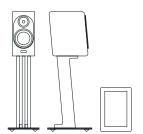
Cabinet 25 mm fibre laminate Matte Walnut, Piano Black or Piano White

Stands Brushed Aluminium with Marten Pucks and Cones

Dimensions WxHxD 20 x 109 x 40 cm (11.4 x 42.9 x 15.7")

Net weight 30 Kg (67 lbs)

#### **OSCAR Duo**



37-20000 Hz +-3dB Frequency range Power rating 150 W

86 dB / 1 m / 2.83V Sensitivity Impedance 6 ohm (3.1 Ohm min)

Type 2-way

Drive units 1 x 7" ceramic, 1 x 1" cermaic Second order 2500 Hz Crossover frequency Terminals WBT Nextgen Single-wire

Internal wiring

25 mm fibre laminate Matte Walnut, Piano Black or Piano White Cabinet Dimensions WxHxD

20 x 40 x 32 cm (7.9 x 15.7 x 12.6")

13 Kg (29 lbs) Net weight

Our speakers are proudly designed and crafted in Sweden using custom technology and fine materials.

For more information visit marten.se

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