Technical Data, Type 650 ("Signature 100"):

Rated power: approx. 100 watts at 4, 8 or 16 ohms; Type 650. **Tubes:** V1(Input -Tube): ECC 83 / 12AX7, FQ selected;

V2: ECC 83 / 12AX7 selected; V3, V4: ECC 83 / 12AX7, standard; V7 - V10: 5881 (6L6GC) matched sets.

Fuses: external: 2,5 AM (medium) for the 230 Volt model;

5 AM (medium) in the 100 and 120 Volt models.

internal: 3,15 AT (slow) for the 230 Volt model;

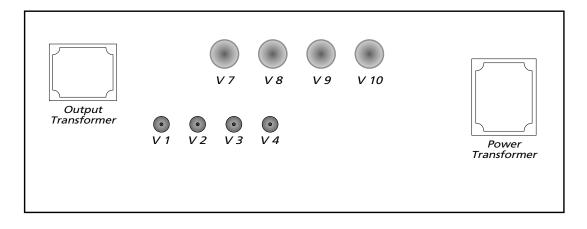
6,3 AT (slow) in the 100 and 120 Volt models.

Important: Replace fuses only against same type and rating!

Dimensions: approx. $71 \times 27 \times 27 \text{ cm}$ ($1 \times h \times d$)

Weight: approx. 20 kg

Tube array:



Technical Data, Type 655 ("Signature 150"):

Rated power: approx. 150 watts at 4, 8 or 16 ohms.

Tubes: V1(Input -Tube): ECC 83 / 12AX7, FQ selected;

V2: ECC 83 / 12AX7 selected; V3, V4: ECC 83 / 12AX7, standard; V7 - V10: 6550 (KT88) matched sets.

Fuses: external: 3,15 AM (medium) for the 230 Volt;

6,3 AM (medium) in the 100 and 120 Volt models.

internal: 4 AT (slow) at 230 Volt.

8 AT (slow) in the 100 and 120 Volt models. Important: Replace fuses only against same type and rating!

Lighting: 15 Watts/230 V in the 230 Volt model.

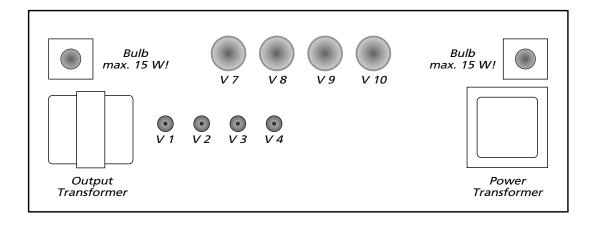
15 Watts/110 V in the 100 and 120 Volt model.

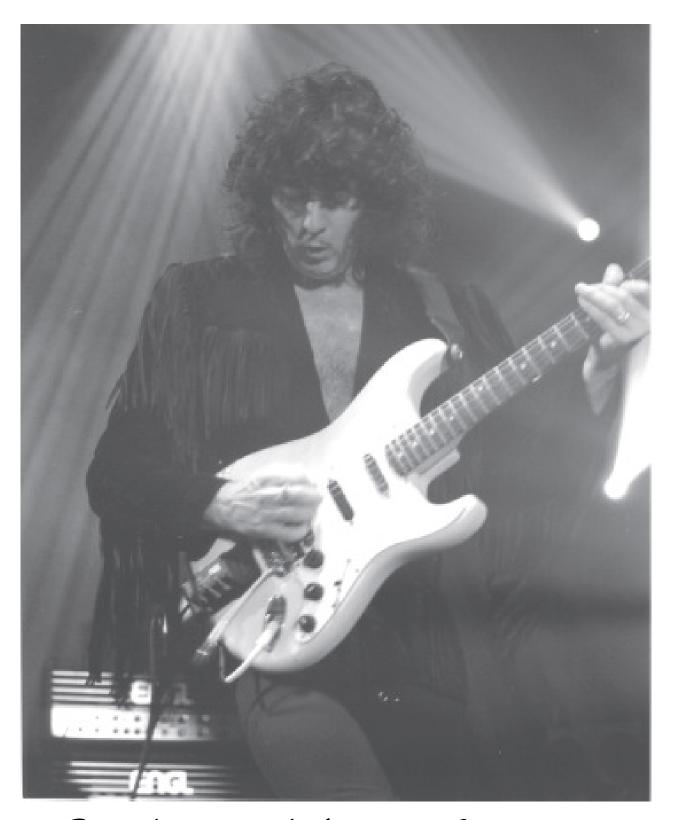
Attention: Ensure you never use a bulb rated higher than 15 watts!

Dimensions: approx. $71 \times 27 \times 27 \text{ cm}$ ($1 \times h \times d$)

Weight: approx. 22 kg

Tube array:





"Engl Amps are the best amps I've ever used - not only are they powerful, but they have texture and character too."

Richo Bharline