



**The COPLAND CTA405** is the result of careful research and development, combining the best of classical construction with the latest in circuit design.

The current capacity of the CTA405 power supply and output transformers is fully sufficient for a 100 Watts output power. However, with operation conditions set for minimum variation of plate and screen current in the output stage, excellent performance is obtained with very low feedback at 2x 50 Watts per channel.

The output transformers are specially made for this amplifier. Employing a high quality silicon ion core and perfect symmetry of the segmented windings, a frequency response from 5 Hz to 100 kHz is obtained with low distortion and high stability over the entire audible frequency range.

The system remote supplied will also control the Copland CD players.

Dealer:

### Specifications

Output power:	2 x 50 W
Speaker impedance:	4 & 8 ohms
Line input impedance:	50 K ohms
Line sensitivity:	350 mV
Frequency response:	5Hz-100KHz -3dB
T.H.D.	Better than 0,2 dB
Signal / Noise:	Better than 90 dB
Phase:	Non inverting
Vacuum tubes:	4xKT88. 2x12BH7 1xE83CC.
Power consumption:	250 W
Dimensions:	430 (W) 185 (H) 390 (D)
Shipping weight:	25 Kg