



## ULTRADRIVE

### aluminum component speakers

*Cadence Alloy Cones represent a technological design breakthrough. The cones are vacuum molded of an advanced aluminum alloy and offer the best possible design features for achieving a combination of high fidelity realism, musical timbre and balance. Extremely rigid, yet lightweight, Alloy Cones respond to musical transients with fast attack and accuracy. In addition, the butyl rubber suspension of the driver, coupled with a Kevlar reinforced spider, guides the entire speaker structure in a fluid, pure-linear, piston-like motion. The combination of this innovative design and an alloy bullet phasing plug results in an absolute flat frequency response and extended dynamic range, producing unequalled realism and ambiance.*



20 oz. vented magnet structure, with extended pole piece for efficient speaker cooling. The DuPont Kapton voice coils are edge-wound to achieve maximum power handling and efficiency with minimal distortion.

Our unique aluminum alloy bullet phasing plug serves to smooth and extend the midrange frequency response. These drivers live to produce seamless and accurate musical reproduction.

*CWM Midrange/Woofers are sold individually and not in pairs. Each unit is packed in a gift box without grills.*

#### **Model CT30 Swivel Action Eyeball Neodymium Tweeter.**

The CT30 utilizes a specially engineered 1/2" composite mylar dome for extreme clarity, smoothness and definition. The Aluminum voice coils are Ferro Fluid cooled. The tweeter housings are made of high temperature ABS material. Complete with flush & surface mount housings.

#### **Model CT40 High Performance Neodymium Tweeter.**

The CT40 features a 1" pure titanium dome for an extremely smooth frequency response. The Kapton voice coils are Ferro Fluid cooled to keep them lubricated and capable of handling lots of power. Complete with flush, angle and surface mount housings.

#### **Model CT70 Hybrid High Efficiency Dome Tweeter.**

The CT70 combines a 1" soft dome with a patented Piezo driver and a built-in step up transformer. The result of this innovative design is an astounding 97dB SPL at 1W/1M! In other words, these tweeters are loud! A 6dB crossover circuit is built right in on a mini PCB hidden in the tweeter. Complete with surface mount snap-in housings.

