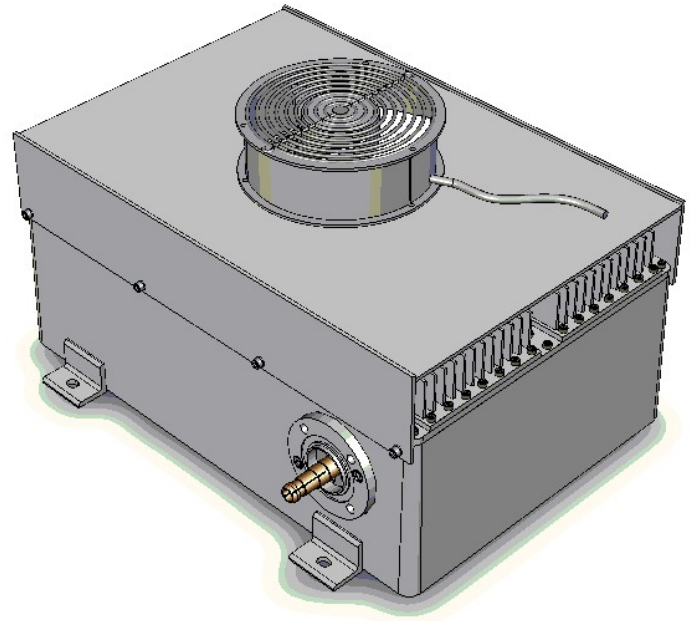




2.5 kW AVG, 6-SECTION CROSS-COUPLED UHF ATSC NON-CRITICAL MASK FILTER

The JAMPRO RCEC-206-UMFB Mask Filter is designed to provide superior mask filter performance at an affordable price. Cross coupling creates steep rejection skirts and the high-Q cavities provide low passband insertion loss in a compact package.



RCEC-206-UMFB Typical Specifications	
Frequency	470-860 MHz
VSWR	1.10:1
Insertion Loss	Fc < 0.50 dB
	Fc + 2.69 MHz < 1.0 dB
Rejection	
	Fc + 3.5 MHz > 10 dB
	Fc + 4.0 MHz > 33 dB
	Fc + 9.0 MHz > 65 dB
Power Level	2.5 kW Average
Connectors	1-5/8" EIA flanged
Group Delay	< 200 ns

