This RF amplifier can be driven directly by the 2 Band VFO described on the class E web site.

Driver Power Supplies - 1 supply per module
Alternatively, a single 12V 10A or more (12A or more is better) supply can be used.

C-Shunt and C-Shunt2 (required for each module) - Use American Technical Ceramics multilayer ceramic capacitors ATC1185 series (with microstrip termination) recommended. These are much better than door-knob capacitors, cost less, and are smaller.

Remember to include the combined value of your RF bypass capacitors in your FET filter calculations. The last capacitor in the filter must include the bypass capacitors.

Important! Observe proper output transformer polarity on primary and secondary windings.