

Circuit Notes:

- 1) Designed for 380V to 24V conversion, output power = 120W
- 2) All circuit values parameterized in F11 Window, press F11 to edit
- 3) Transformer model is ideal, with turns ratio "N", defined in F11 window.
- 4) Output Load set by parameter "Ro"
- 5) Multi-step runs where Ro, VIN, etc. are stepped can be easily setup via the Simulator | Setup Multi-Step... menu
- 6) Output load is set to 2.5A with load transient to 5A
- 7) Fixed power probes are used to assess the losses in the circuit. After running a POP simulation, The schematic will be back-annotated with the mean power dissipation in the devices.
- 8) The Schematic Menu Option Post-Process|Efficiency|Calculate Efficiency can be used to see the circuit efficiency after a POP simulation.

