Summary of DAEMOT Library Status

**Completed Blocks:**

* Cold Plate
* Heat Exchanger
* Tank
* Pump
* Pipe (Pressure to Pressure)
* Pipe (Pressure to Mass Flow Rate)
* Pipe (Mass Flow Rate to Pressure)
* Pipe (Mass Flow Rate to Mass Flow Rate)
* Flow Split/Junction (with Dynamics)
* Static Flow Split
* Static Flow Junction
* Flow Sink (Pressure)
* Flow Sink (Mass Flow Rate)
* Flow Source (Pressure)
* Flow Source (Mass Flow Rate)
* Unit Conversion
* Data Manager
* Data Sink
* Data Source

**Not Yet Updated:**

* Evaporator
* Condenser
* Air Volume (can we combine this with the tank?)
* MEMC Compressor
* MEMC Valve
* Fan

**To Be Created:**

* Chiller?
* Air Cycle Machine
* Vapor Compression System (may be individual evaporator, condenser, compressor and valve blocks or a single block)
* Engine (may be individual fan, compressor and turbine blocks or a single block)
* Generator
* Battery