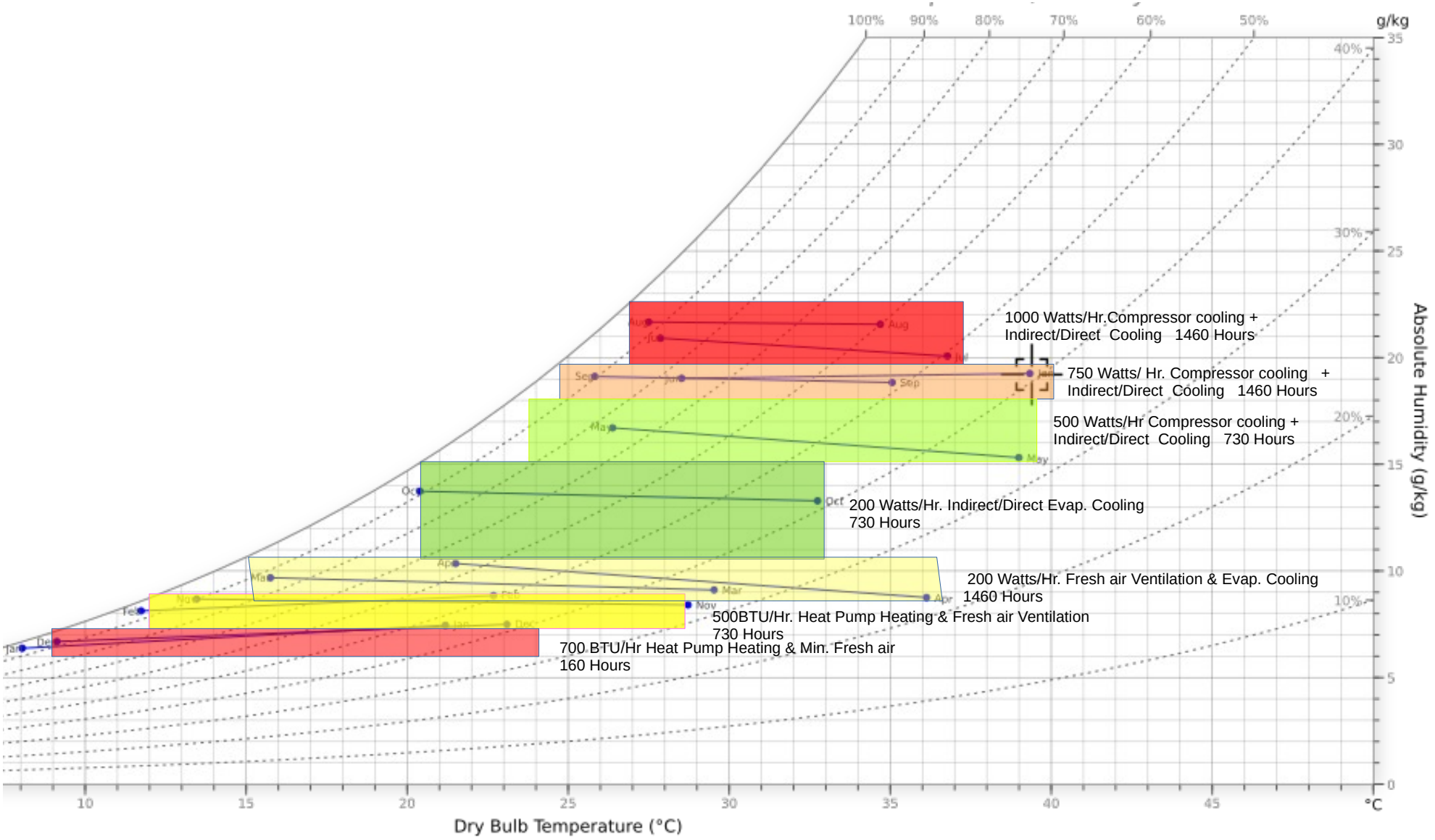
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
g/kg
35
30
25
20
15
10
5
0
Absolute Humidity (g/kg)
10
15
20
25
30
35
40
45
°C
Dry Bulb Temperature (°C)
1000 Watts/Hr.Compressor cooling +
Indirect/Direct Cooling 1460 Hours
750 Watts/ Hr. Compressor cooling +
Indirect/Direct Cooling 1460 Hours
500 Watts/Hr Compressor cooling +
Indirect/Direct Cooling 730 Hours
200 Watts/Hr. Indirect/Direct Evap. Cooling
730 Hours
200 Watts/Hr. Fresh air Ventilation & Evap. Cooling
1460 Hours
500BTU/Hr. Heat Pump Heating & Fresh air Ventilation
730 Hours
700 BTU/Hr Heat Pump Heating & Min. Fresh air
160 Hours