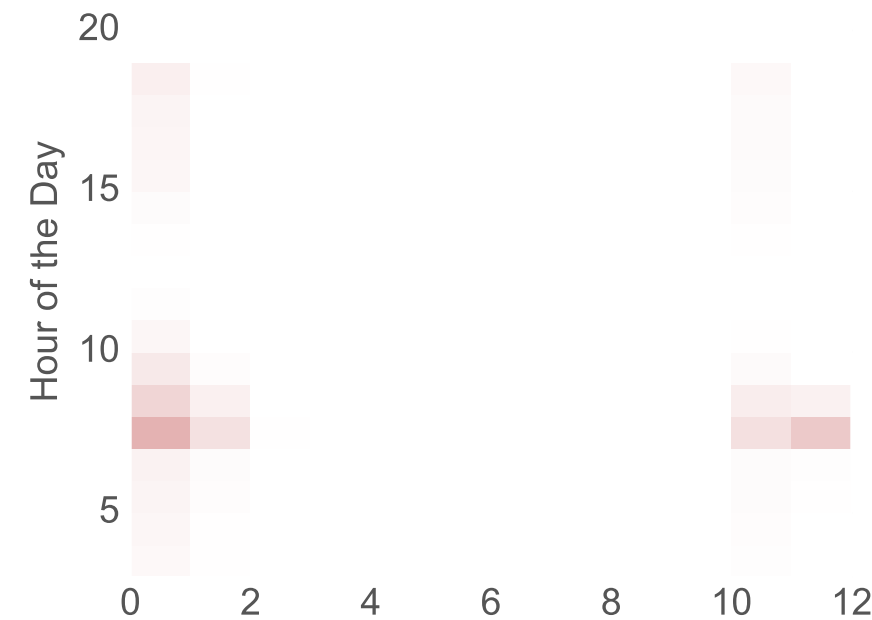
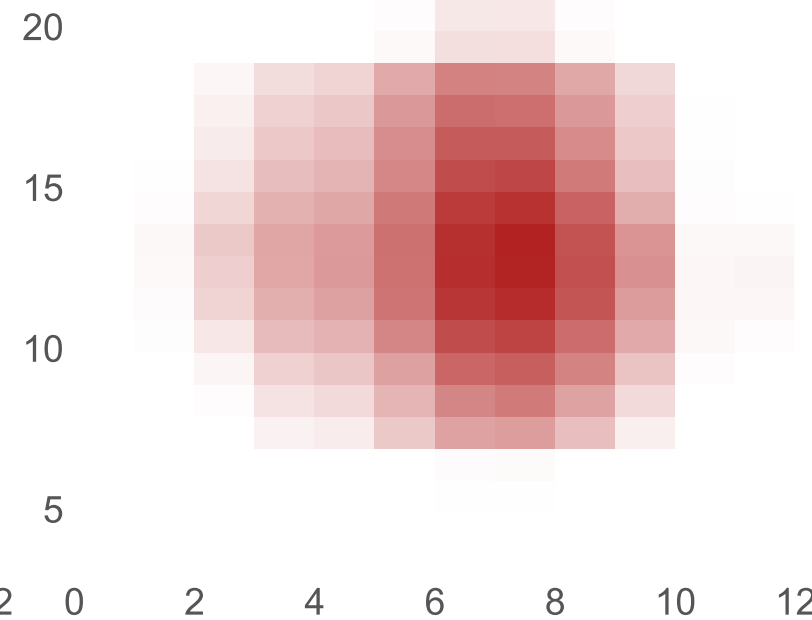


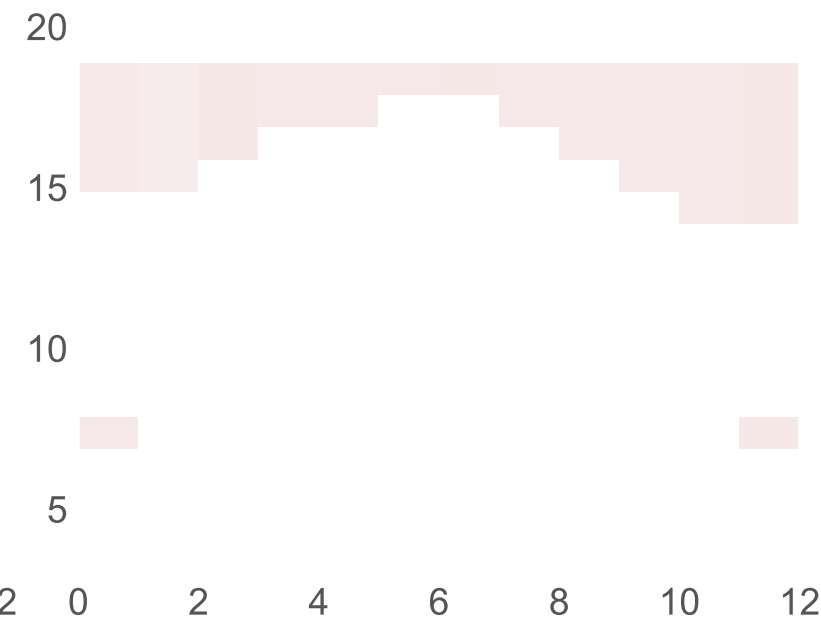
(a) Heating Demand



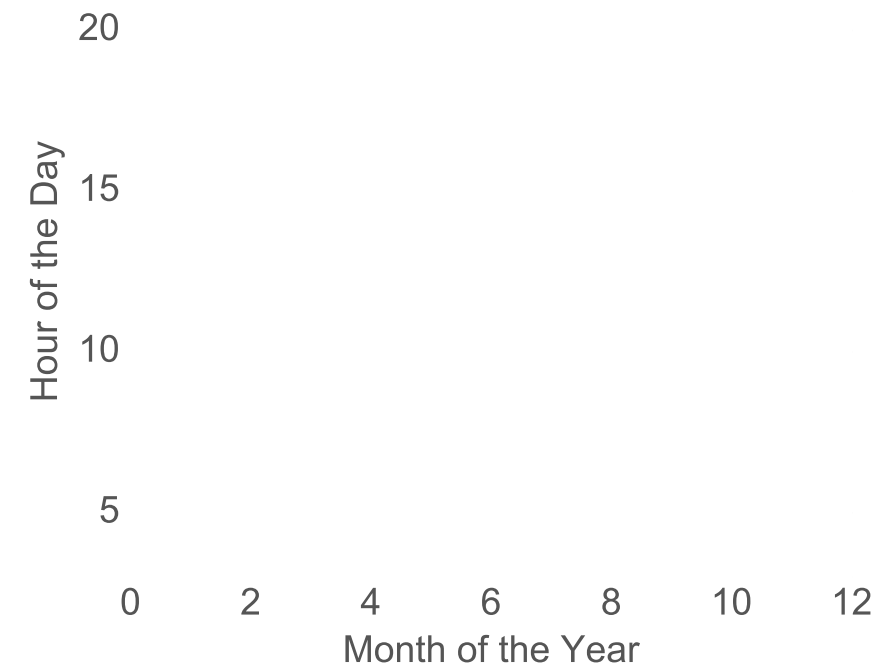
(b) Cooling Demand



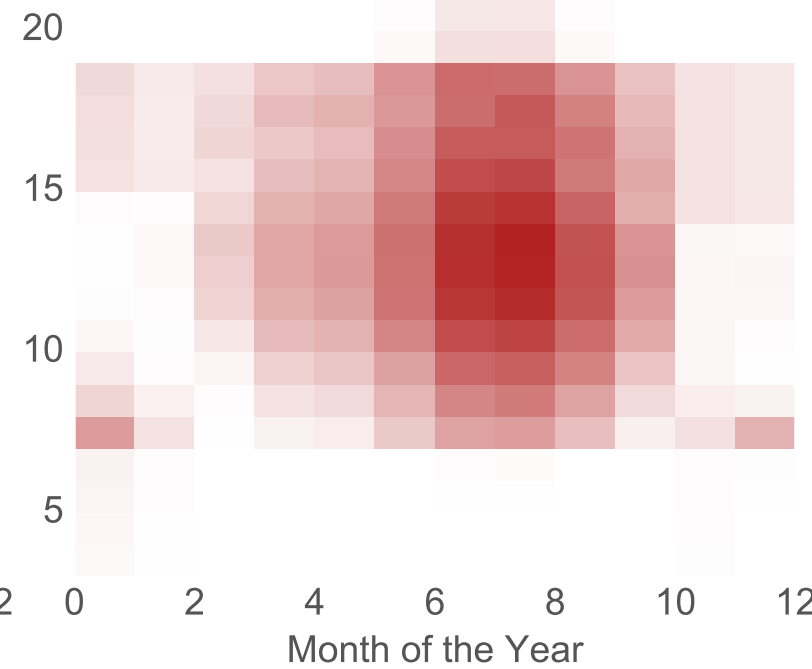
(c) Lighting Demand



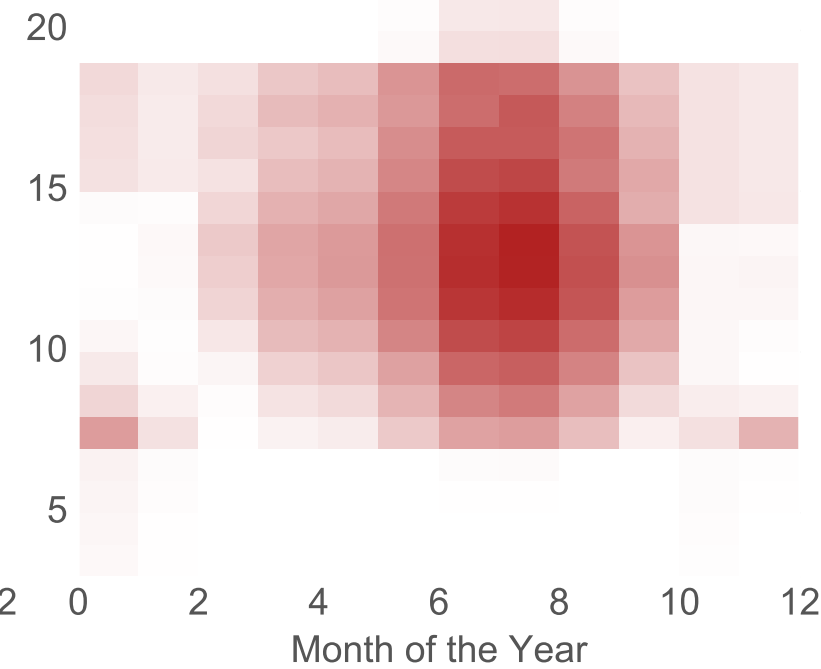
(d) PV Supply



(e) Total Thermal/Lighting Demand



(f) Net Demand Including PV



Net Energy [kWh/m2]

2.8

2.4

2.0

1.6

1.2

0.8

0.4

0.0