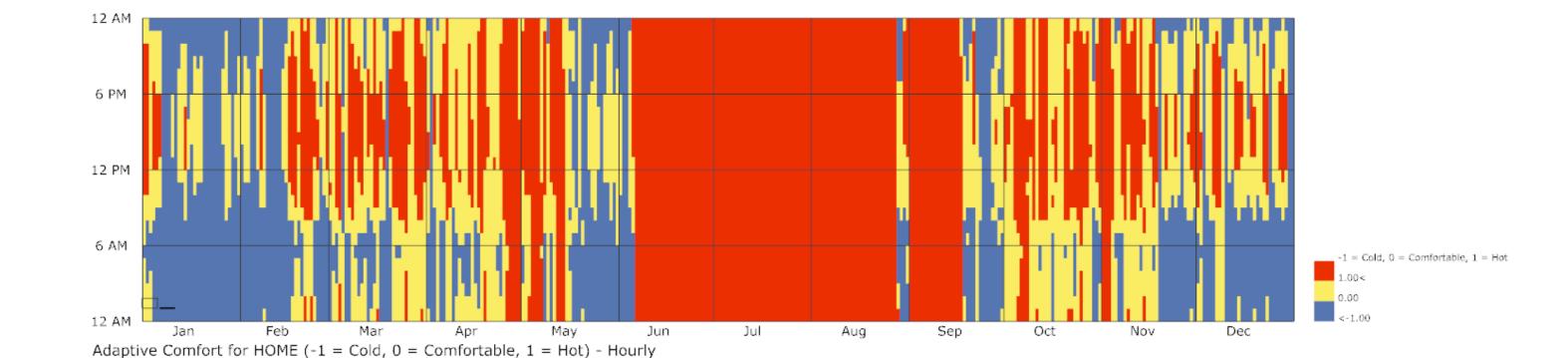


## **INFILTRATION**

# CONDUCTION

airflowrate = 1

material: default



comfortable%:28.013699

Philadelphia International Ap PA USA TMY3

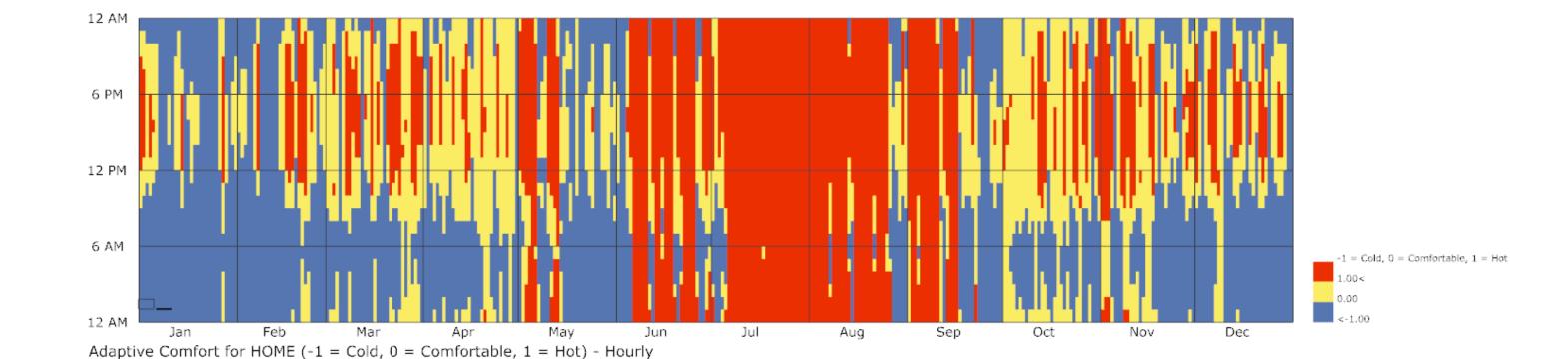
## **INFILTRATION**

# CONDUCTION

\_\_naturalVentilationType
minIndoorTempForNatVent\_
maxIndoorTempForNatVent\_
minOutdoorTempForNatVent\_
deltaTempForNatVent\_
openingAreaFractionalSched\_
fractionOfGlzAreaOperable\_
fractionOfGlzHeightOperable\_
windDrivenCrossVent\_

airflowrate = 1

material: high R value



comfortable%:27.248858

Philadelphia International Ap PA USA TMY3

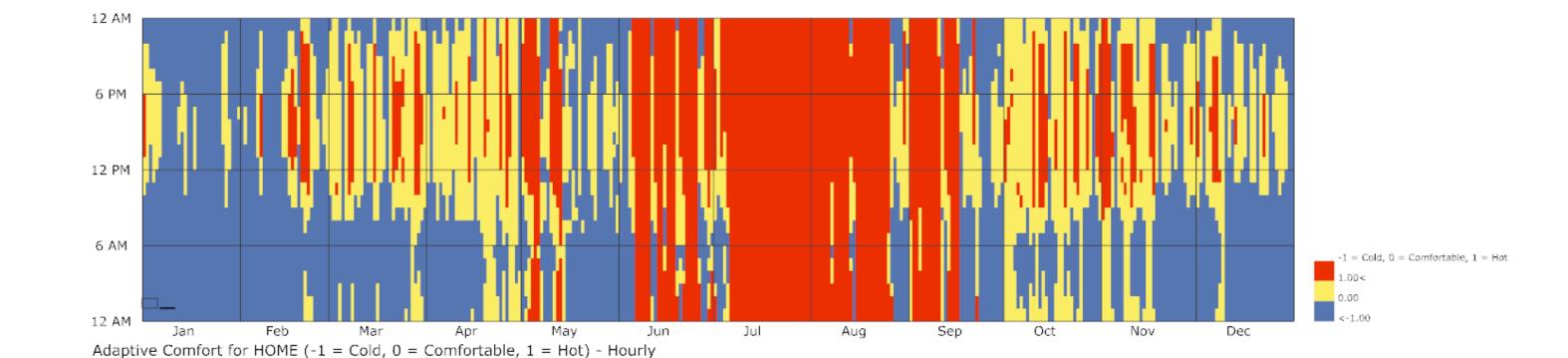
## **INFILTRATION**

# CONDUCTION

\_\_naturalVentilationType
minIndoorTempForNatVent\_
maxIndoorTempForNatVent\_
minOutdoorTempForNatVent\_
deltaTempForNatVent\_
openingAreaFractionalSched\_
fractionOfGlzAreaOperable\_
fractionOfGlzHeightOperable\_
windDrivenCrossVent\_

airflowrate = 1

material: low R value



comfortable%:27.751142

Philadelphia International Ap PA USA TMY3

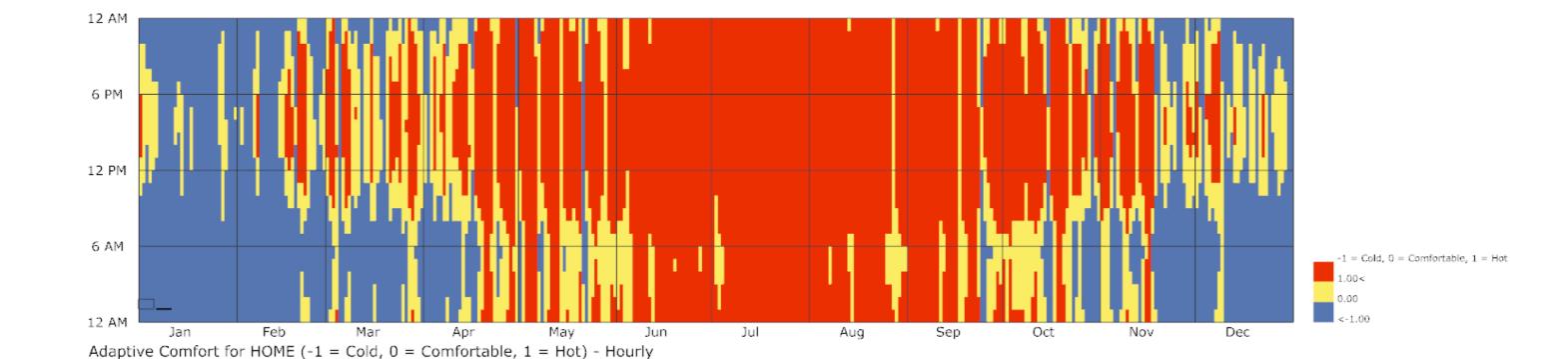
## INFILTRATION

# CONDUCTION

maxIndoorTempForNatVent\_
maxIndoorTempForNatVent\_
minOutdoorTempForNatVent\_
maxOutdoorTempForNatVent\_
deltaTempForNatVent\_
openingAreaFractionalSched\_
fractionOfGlzAreaOperable\_
fractionOfGlzHeightOperable\_
windDrivenCrossVent

airflowrate = 1

material: low R value



comfortable%:20.878995

Philadelphia International Ap PA USA TMY3

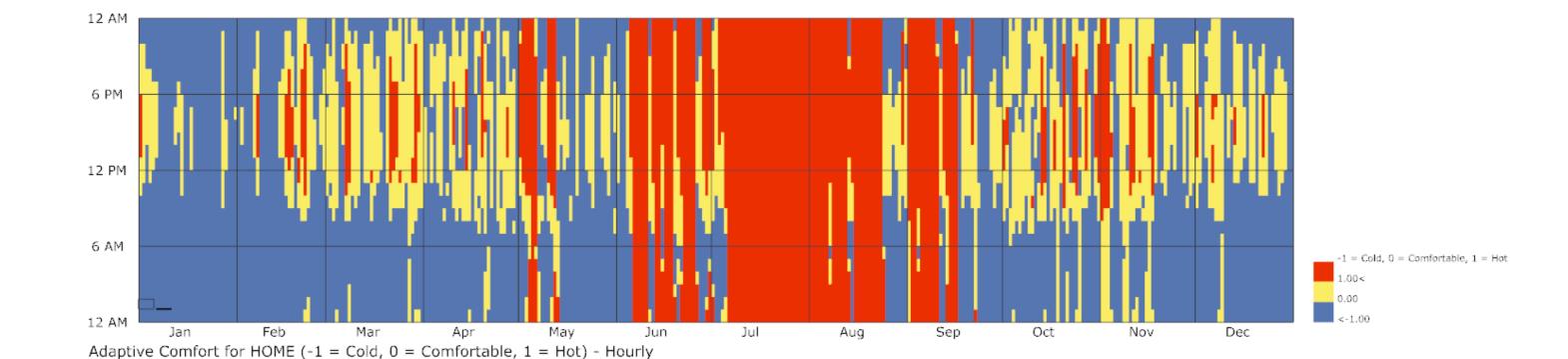
## INFILTRATION

# CONDUCTION

minIndoorTempForNatVent\_
maxIndoorTempForNatVent\_
minOutdoorTempForNatVent\_
maxOutdoorTempForNatVent\_
deltaTempForNatVent\_
openingAreaFractionalSched\_
fractionOfGlzAreaOperable\_
fractionOfGlzHeightOperable\_
windDrivenCrossVent\_

airflowrate = 1

material: low R value



comfortable%:23.344749

Philadelphia International Ap PA USA TMY3

## **INFILTRATION**

# CONDUCTION

airflowrate = 2

material : low R value



Adaptive Comfort for HOME (-1 = Cold, 0 = Comfortable, 1 = Hot) - Hourly Philadelphia International Ap PA USA TMY3 1 JAN 1:00 - 31 DEC 24:00

comfortable%:26.461187

# FINAL DECISION

23

27

17

28

## **VENTILATION**

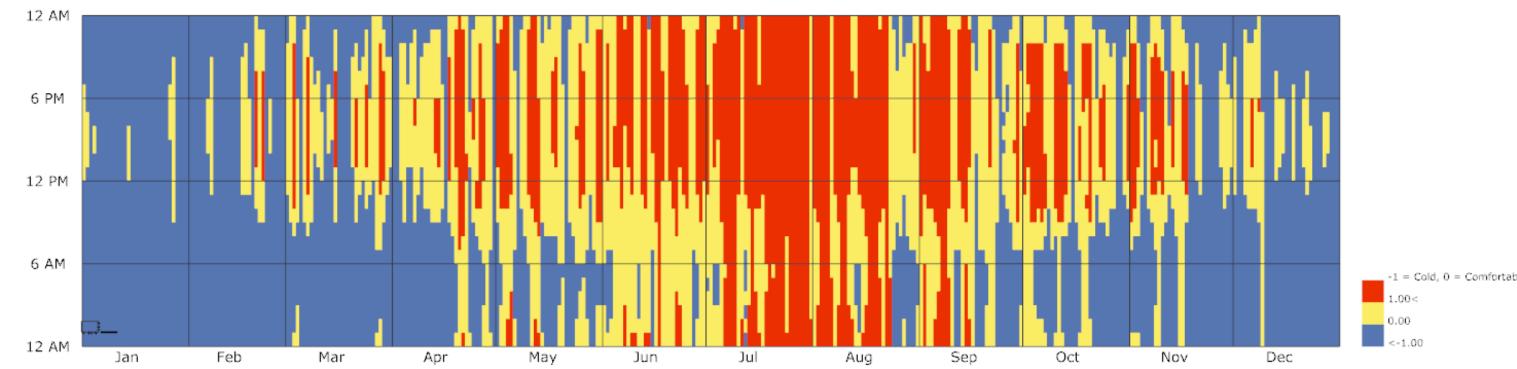
\_\_naturalVentilationType
minIndoorTempForNatVent\_
maxIndoorTempForNatVent\_
minOutdoorTempForNatVent\_
maxOutdoorTempForNatVent\_
deltaTempForNatVent\_
openingAreaFractionalSched\_
fractionOfGlzAreaOperable\_
fractionOfGlzHeightOperable\_
windDrivenCrossVent

## **INFILTRATION**

CONDUCTION

airflowrate = 2

material: low R value



Adaptive Comfort for HOME (-1 = Cold, 0 = Comfortable, 1 = Hot) - Hourly Philadelphia International Ap PA USA TMY3 1 JAN 1:00 - 31 DEC 24:00

comfortable% :31.96347