**Conference Room:**

index: Index for each data point

sim: Index for each simulation

tem: Temperature of air supplied to the zone (°C)

mass: Total mass flow rate of air supply to the zone (kg/s)

n: North Wall Temperature (°C)

w: West Wall Temperature (°C)

s: South Wall Temperature (°C)

sw: South Window Temperature (°C)

e: East Wall Temperature (°C)

ew: East Window Temperature (°C)

floor: Floor Temperature (°C)

ceiling: Ceiling Temperature (°C)

n\_occ: Number of occupants in zone

x: location of occupant of interest on x-axis (m)

y: location of occupant of interest on y-axis (m)

MRT: Mean radiant temperature of the occupant of interest’s head and chest (°C)

T: Average temperature of air surrounding the occupant of interest (°C)

V: Average speed of air surrounding the occupant of interest occupant (°C)

**Enclosed Office:**

index: Index for each data point

sim: Index for each simulation

mass: Total mass flow rate of air supply to the zone (kg/s)

tem\_supply: Temperature of air supplied to the zone (°C)

tem\_surf: Temperature of walls, ceiling, and floor (°C)

tem\_win: Temperature of windows (°C)

n\_occ: Number of occupants in zone

x: location of occupant of interest on x-axis (m)

y: location of occupant of interest on y-axis (m)

MRT: Mean radiant temperature of the occupant of interest’s head and chest (°C)

T: Average temperature of air surrounding the occupant of interest (°C)

V: Average speed of air surrounding the occupant of interest occupant (°C)

**Open Office:**

index: Index for each data point

sim: Index for each simulation

tem: Temperature of air supplied to the zone (°C)

mass: Total mass flow rate of air supply to the zone (kg/s)

n\_occ: Number of occupants in zone

x: location of occupant of interest on x-axis (m)

y: location of occupant of interest on y-axis (m)

MRT: Mean radiant temperature of the occupant of interest’s head and chest (°C)

T: Average temperature of air surrounding the occupant of interest (°C)

V: Average speed of air surrounding the occupant of interest occupant (°C)

\*note: there are no windows in this model and all surface temperatures are assumed to be 26.85 °C

**Small Office:**

index: Index for each data point

sim: Index for each simulation

saf: Total mass flow rate of air supply to the zone (kg/s)

sat: Temperature of air supplied to the zone (°C)

ewt: Exterior (South) Wall Temperature (°C)

ist: Interior (North, East, and West) Walls’ Temperature (°C)

wit: Window Temperature (°C)

n\_occ: Number of occupants in zone

x: location of occupant of interest on x-axis (m)

y: location of occupant of interest on y-axis (m)

MRT: Mean radiant temperature of the occupant of interest’s head and chest (°C)

T: Average temperature of air surrounding the occupant of interest (°C)

V: Average speed of air surrounding the occupant of interest occupant (°C)