

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

FCU-1.1 CORRIDOR

1. General Details:

Floor Area 300.0 ft²
Avg. Ceiling Height 18.0 ft
Building Weight 70.0 lb/ft²

1.1. OA Ventilation Requirements:

Space Usage User-Defined
OA Requirement 1 0.0 CFM/person
OA Requirement 2 0.00 CFM/ft²
Space Usage Defaults ASHRAE Std 62.1-2013

2. Internals:

2.1. Overhead Lighting:

Fixture Type Recessed (Unvented)
Wattage 0.00 W/ft²
Ballast Multiplier 1.00
Schedule None

2.2. Task Lighting:

Wattage 0.00 W/ft²
Schedule None

2.3. Electrical Equipment:

Wattage 0.00 W/ft²
Schedule None

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
E	90.0	72	0	0

3.1. Construction Types for Exposure E

Wall Type Wall
1st Window Type 1x1 Window

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling 0.00 CFM
Design Heating 0.00 CFM
Energy Analysis 0.00 CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type Slab Floor On Grade
Floor Area 300.0 ft²
Total Floor U-Value 0.100 BTU/(hr·ft²·°F)
Exposed Perimeter 0.0 ft
Edge Insulation R-Value 0.00 (hr·ft²·°F)/BTU

7. Partitions:

7.1. 1st Partition Details:

Partition Type Wall Partition
Area 170.0 ft²
U-Value 0.500 BTU/(hr·ft²·°F)
Uncondit. Space Max Temp 75.0 °F
Ambient at Space Max Temp 95.0 °F
Uncondit. Space Min Temp 75.0 °F
Ambient at Space Min Temp 55.0 °F

2.4. People:

Occupancy 0.0 Person
Activity Level Office Work
Sensible 245.0 BTU/hr/person
Latent 205.0 BTU/hr/person
Schedule None

2.5. Miscellaneous Loads:

Sensible 0 BTU/hr
Schedule None
Latent 0 BTU/hr
Schedule None

7.2. 2nd Partition Details:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
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FCU-1.1 LOBBY

1. General Details:

Floor Area 2730.0 ft²
Avg. Ceiling Height 18.0 ft
Building Weight 70.0 lb/ft²

1.1. OA Ventilation Requirements:

Space Usage User-Defined
OA Requirement 1 0.0 CFM/person
OA Requirement 2 0.00 CFM/ft²
Space Usage Defaults ASHRAE Std 62.1-2013

2. Internals:

2.1. Overhead Lighting:

Fixture Type Recessed (Unvented)
Wattage 0.00 W/ft²
Ballast Multiplier 1.00
Schedule None

2.2. Task Lighting:

Wattage 0.00 W/ft²
Schedule None

2.3. Electrical Equipment:

Wattage 0.00 W/ft²
Schedule None

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
N	90.0	0	0	0
E	1030.0	290	0	0
S	180.0	25	0	0

3.1. Construction Types for Exposure N

Wall Type Wall

3.2. Construction Types for Exposure E

Wall Type Wall
1st Window Type 1x1 Window

3.3. Construction Types for Exposure S

Wall Type Wall
1st Window Type 1x1 Window

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling 0.00 CFM
Design Heating 0.00 CFM
Energy Analysis 0.00 CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type Slab Floor On Grade
Floor Area 2730.0 ft²
Total Floor U-Value 0.100 BTU/(hr·ft²·°F)
Exposed Perimeter 0.0 ft
Edge Insulation R-Value 0.00 (hr·ft²·°F)/BTU

7. Partitions:

7.1. 1st Partition Details:

Partition Type Wall Partition
Area 2200.0 ft²
U-Value 0.500 BTU/(hr·ft²·°F)
Uncondit. Space Max Temp 75.0 °F
Ambient at Space Max Temp 95.0 °F

2.4. People:

Occupancy 0.0 Person
Activity Level Office Work
Sensible 245.0 BTU/hr/person
Latent 205.0 BTU/hr/person
Schedule None

2.5. Miscellaneous Loads:

Sensible 0 BTU/hr
Schedule None
Latent 0 BTU/hr
Schedule None

Uncondit. Space Min Temp 75.0 °F
Ambient at Space Min Temp 55.0 °F

7.2. 2nd Partition Details: (No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

FCU-1.1 OFFICE

1. General Details:

Floor Area 110.0 ft²
Avg. Ceiling Height 18.0 ft
Building Weight 70.0 lb/ft²

1.1. OA Ventilation Requirements:

Space Usage User-Defined
OA Requirement 1 0.0 CFM/person
OA Requirement 2 0.00 CFM/ft²
Space Usage Defaults ASHRAE Std 62.1-2013

2. Internals:

2.1. Overhead Lighting:

Fixture Type Recessed (Unvented)
Wattage 0.00 W/ft²
Ballast Multiplier 1.00
Schedule None

2.2. Task Lighting:

Wattage 0.00 W/ft²
Schedule None

2.3. Electrical Equipment:

Wattage 0.00 W/ft²
Schedule None

3. Walls, Windows, Doors:

(No Wall, Window, Door data).

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling 0.00 CFM
Design Heating 0.00 CFM
Energy Analysis 0.00 CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type Slab Floor On Grade
Floor Area 110.0 ft²
Total Floor U-Value 0.100 BTU/(hr·ft²·°F)
Exposed Perimeter 0.0 ft
Edge Insulation R-Value 0.00 (hr·ft²·°F)/BTU

7. Partitions:

7.1. 1st Partition Details:

Partition Type Wall Partition
Area 36.0 ft²
U-Value 0.500 BTU/(hr·ft²·°F)
Uncondit. Space Max Temp 75.0 °F
Ambient at Space Max Temp 95.0 °F
Uncondit. Space Min Temp 75.0 °F
Ambient at Space Min Temp 55.0 °F

2.4. People:

Occupancy 0.0 Person
Activity Level Office Work
Sensible 245.0 BTU/hr/person
Latent 205.0 BTU/hr/person
Schedule None

2.5. Miscellaneous Loads:

Sensible 0 BTU/hr
Schedule None
Latent 0 BTU/hr
Schedule None

7.2. 2nd Partition Details:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
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FCU-1.1 PACKAGE

1. General Details:

Floor Area **290.0** ft²
Avg. Ceiling Height **18.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
N	90.0	0	0	0
E	150.0	0	0	0

3.1. Construction Types for Exposure N

Wall Type **Wall**

3.2. Construction Types for Exposure E

Wall Type **Wall**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Slab Floor On Grade**
Floor Area **290.0** ft²
Total Floor U-Value **0.100** BTU/(hr·ft²·°F)
Exposed Perimeter **0.0** ft
Edge Insulation R-Value **0.00** (hr·ft²·°F)/BTU

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **620.0** ft²
U-Value **0.500** BTU/(hr·ft²·°F)
Uncondit. Space Max Temp **75.0** °F
Ambient at Space Max Temp **95.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

7.2. 2nd Partition Details:

(No partition data).

FCU-1.1 R/R'S

1. General Details:

Floor Area **110.0** ft²
 Avg. Ceiling Height **18.0** ft
 Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
 OA Requirement 1 **0.0** CFM/person
 OA Requirement 2 **0.00** CFM/ft²
 Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
 Wattage **0.00** W/ft²
 Ballast Multiplier **1.00**
 Schedule **None**

2.4. People:

Occupancy **0.0** Person
 Activity Level **Office Work**
 Sensible **245.0** BTU/hr/person
 Latent **205.0** BTU/hr/person
 Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
 Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
 Schedule **None**
 Latent **0** BTU/hr
 Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
 Schedule **None**

3. Walls, Windows, Doors:

(No Wall, Window, Door data).

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
 Design Heating **0.00** CFM
 Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Slab Floor On Grade**
 Floor Area **110.0** ft²
 Total Floor U-Value **0.100** BTU/(hr·ft²·°F)
 Exposed Perimeter **0.0** ft
 Edge Insulation R-Value **0.00** (hr·ft²·°F)/BTU

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
 Area **310.0** ft²
 U-Value **0.500** BTU/(hr·ft²·°F)
 Uncondit. Space Max Temp **75.0** °F
 Ambient at Space Max Temp **95.0** °F
 Uncondit. Space Min Temp **75.0** °F
 Ambient at Space Min Temp **55.0** °F

7.2. 2nd Partition Details:

(No partition data).

FCU-1.2 BIKE

1. General Details:

Floor Area **315.0** ft²
 Avg. Ceiling Height **18.0** ft
 Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
 OA Requirement 1 **0.0** CFM/person
 OA Requirement 2 **0.00** CFM/ft²
 Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
 Wattage **0.00** W/ft²
 Ballast Multiplier **1.00**
 Schedule **None**

2.4. People:

Occupancy **0.0** Person
 Activity Level **Office Work**
 Sensible **245.0** BTU/hr/person
 Latent **205.0** BTU/hr/person
 Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
 Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
 Schedule **None**
 Latent **0** BTU/hr
 Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
 Schedule **None**

3. Walls, Windows, Doors:

(No Wall, Window, Door data).

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
 Design Heating **0.00** CFM
 Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Slab Floor On Grade**
 Floor Area **315.0** ft²
 Total Floor U-Value **0.100** BTU/(hr·ft²·°F)
 Exposed Perimeter **0.0** ft
 Edge Insulation R-Value **0.00** (hr·ft²·°F)/BTU

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
 Area **360.0** ft²
 U-Value **0.500** BTU/(hr·ft²·°F)
 Uncondit. Space Max Temp **75.0** °F
 Ambient at Space Max Temp **95.0** °F
 Uncondit. Space Min Temp **75.0** °F
 Ambient at Space Min Temp **55.0** °F

7.2. 2nd Partition Details:

(No partition data).

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FCU-1.2 CORRIDOR

1. General Details:

Floor Area **765.0** ft²
Avg. Ceiling Height **18.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
W	180.0	0	0	0

3.1. Construction Types for Exposure W

Wall Type **Wall**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Slab Floor On Grade**
Floor Area **765.0** ft²
Total Floor U-Value **0.100** BTU/(hr·ft²·°F)
Exposed Perimeter **0.0** ft
Edge Insulation R-Value **0.00** (hr·ft²·°F)/BTU

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **1965.0** ft²
U-Value **0.500** BTU/(hr·ft²·°F)
Uncondit. Space Max Temp **75.0** °F
Ambient at Space Max Temp **95.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

7.2. 2nd Partition Details:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
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FCU-1.2 ELEV LOBBY

1. General Details:

Floor Area **175.0** ft²
Avg. Ceiling Height **18.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

(No Wall, Window, Door data).

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Slab Floor On Grade**
Floor Area **175.0** ft²
Total Floor U-Value **0.100** BTU/(hr·ft²·°F)
Exposed Perimeter **0.0** ft
Edge Insulation R-Value **0.00** (hr·ft²·°F)/BTU

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **415.0** ft²
U-Value **0.500** BTU/(hr·ft²·°F)
Uncondit. Space Max Temp **75.0** °F
Ambient at Space Max Temp **95.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

7.2. 2nd Partition Details:

(No partition data).

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I23105 Encore Lot 5 Load
INGENUITY

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FCU-1.2 PET WASH

1. General Details:

Floor Area 230.0 ft²
Avg. Ceiling Height 18.0 ft
Building Weight 70.0 lb/ft²

1.1. OA Ventilation Requirements:

Space Usage User-Defined
OA Requirement 1 0.0 CFM/person
OA Requirement 2 0.00 CFM/ft²
Space Usage Defaults ASHRAE Std 62.1-2013

2. Internals:

2.1. Overhead Lighting:

Fixture Type Recessed (Unvented)
Wattage 0.00 W/ft²
Ballast Multiplier 1.00
Schedule None

2.2. Task Lighting:

Wattage 0.00 W/ft²
Schedule None

2.3. Electrical Equipment:

Wattage 0.00 W/ft²
Schedule None

3. Walls, Windows, Doors:

(No Wall, Window, Door data).

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling 0.00 CFM
Design Heating 0.00 CFM
Energy Analysis 0.00 CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type Slab Floor On Grade
Floor Area 230.0 ft²
Total Floor U-Value 0.100 BTU/(hr·ft²·°F)
Exposed Perimeter 0.0 ft
Edge Insulation R-Value 0.00 (hr·ft²·°F)/BTU

7. Partitions:

7.1. 1st Partition Details:

Partition Type Wall Partition
Area 525.0 ft²
U-Value 0.500 BTU/(hr·ft²·°F)
Uncondit. Space Max Temp 75.0 °F
Ambient at Space Max Temp 95.0 °F
Uncondit. Space Min Temp 75.0 °F
Ambient at Space Min Temp 55.0 °F

2.4. People:

Occupancy 0.0 Person
Activity Level Office Work
Sensible 245.0 BTU/hr/person
Latent 205.0 BTU/hr/person
Schedule None

2.5. Miscellaneous Loads:

Sensible 0 BTU/hr
Schedule None
Latent 0 BTU/hr
Schedule None

7.2. 2nd Partition Details:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

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FCU-1.3, 1.4 CORRIDOR

1. General Details:

Floor Area 220.0 ft²
Avg. Ceiling Height 18.0 ft
Building Weight 70.0 lb/ft²

1.1. OA Ventilation Requirements:

Space Usage User-Defined
OA Requirement 1 0.0 CFM/person
OA Requirement 2 0.00 CFM/ft²
Space Usage Defaults ASHRAE Std 62.1-2013

2. Internals:

2.1. Overhead Lighting:

Fixture Type Recessed (Unvented)
Wattage 0.00 W/ft²
Ballast Multiplier 1.00
Schedule None

2.2. Task Lighting:

Wattage 0.00 W/ft²
Schedule None

2.3. Electrical Equipment:

Wattage 0.00 W/ft²
Schedule None

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
E	110.0	0	0	0

3.1. Construction Types for Exposure E

Wall Type Wall

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling 0.00 CFM
Design Heating 0.00 CFM
Energy Analysis 0.00 CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type Slab Floor On Grade
Floor Area 220.0 ft²
Total Floor U-Value 0.100 BTU/(hr·ft²·°F)
Exposed Perimeter 0.0 ft
Edge Insulation R-Value 0.00 (hr·ft²·°F)/BTU

7. Partitions:

7.1. 1st Partition Details:

Partition Type Wall Partition
Area 870.0 ft²
U-Value 0.500 BTU/(hr·ft²·°F)
Uncondit. Space Max Temp 75.0 °F
Ambient at Space Max Temp 95.0 °F
Uncondit. Space Min Temp 75.0 °F
Ambient at Space Min Temp 55.0 °F

2.4. People:

Occupancy 0.0 Person
Activity Level Office Work
Sensible 245.0 BTU/hr/person
Latent 205.0 BTU/hr/person
Schedule None

2.5. Miscellaneous Loads:

Sensible 0 BTU/hr
Schedule None
Latent 0 BTU/hr
Schedule None

7.2. 2nd Partition Details:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

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FCU-1.3, 1.4 RETAIL

1. General Details:

Floor Area **6070.0** ft²
Avg. Ceiling Height **18.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
N	90.0	0	0	0
E	1770.0	1140	0	0
S	170.0	84	0	0

3.1. Construction Types for Exposure N

Wall Type **Wall**

3.2. Construction Types for Exposure E

Wall Type **Wall**
1st Window Type **1x1 Window**

3.3. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Slab Floor On Grade**
Floor Area **6070.0** ft²
Total Floor U-Value **0.100** BTU/(hr·ft²·°F)
Exposed Perimeter **0.0** ft
Edge Insulation R-Value **0.00** (hr·ft²·°F)/BTU

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **740.0** ft²
U-Value **0.500** BTU/(hr·ft²·°F)
Uncondit. Space Max Temp **75.0** °F
Ambient at Space Max Temp **95.0** °F

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

7.2. 2nd Partition Details: (No partition data).

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INGENUITY

06/22/2023
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FCU-1.5, 1.6 RETAIL

1. General Details:

Floor Area **3590.0** ft²
Avg. Ceiling Height **18.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
E	920.0	570	0	0
S	1520.0	950	0	0
W	830.0	350	0	0

3.1. Construction Types for Exposure E

Wall Type **Wall**
1st Window Type **1x1 Window**

3.2. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

3.3. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Slab Floor On Grade**
Floor Area **3590.0** ft²
Total Floor U-Value **0.100** BTU/(hr·ft²·°F)
Exposed Perimeter **0.0** ft
Edge Insulation R-Value **0.00** (hr·ft²·°F)/BTU

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **3100.0** ft²
U-Value **0.500** BTU/(hr·ft²·°F)
Uncondit. Space Max Temp **75.0** °F

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

Ambient at Space Max Temp **95.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

7.2. 2nd Partition Details: (No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

FCU-6.4 CHEF KITCHEN

1. General Details:

Floor Area **1590.0** ft²
Avg. Ceiling Height **10.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
S	460.0	290	0	0
W	540.0	400	0	0

3.1. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

3.2. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **330.0** ft²
U-Value **0.500** BTU/(hr·ft²·°F)
Uncondit. Space Max Temp **75.0** °F
Ambient at Space Max Temp **95.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

7.2. 2nd Partition Details:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

FCU-6.5 CORRIDOR

1. General Details:

Floor Area **180.0** ft²
Avg. Ceiling Height **10.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
W	140.0	85	0	0

3.1. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

FCU-6.5 LOBBY

1. General Details:

Floor Area **105.0** ft²
Avg. Ceiling Height **10.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

(No Wall, Window, Door data).

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **270.0** ft²
U-Value **0.500** BTU/(hr·ft²·°F)
Uncondit. Space Max Temp **75.0** °F
Ambient at Space Max Temp **95.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

7.2. 2nd Partition Details:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

FCU-6.5 RR'S

1. General Details:

Floor Area **460.0** ft²
Avg. Ceiling Height **10.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
W	180.0	0	0	0

3.1. Construction Types for Exposure W

Wall Type **Wall**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

FCU-6.5 TREATMENT

1. General Details:

Floor Area **150.0** ft²
Avg. Ceiling Height **10.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

(No Wall, Window, Door data).

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

FCU-6.5 YOGA

1. General Details:

Floor Area 315.0 ft²
Avg. Ceiling Height 10.0 ft
Building Weight 70.0 lb/ft²

1.1. OA Ventilation Requirements:

Space Usage User-Defined
OA Requirement 1 0.0 CFM/person
OA Requirement 2 0.00 CFM/ft²
Space Usage Defaults ASHRAE Std 62.1-2013

2. Internals:

2.1. Overhead Lighting:

Fixture Type Recessed (Unvented)
Wattage 0.00 W/ft²
Ballast Multiplier 1.00
Schedule None

2.2. Task Lighting:

Wattage 0.00 W/ft²
Schedule None

2.3. Electrical Equipment:

Wattage 0.00 W/ft²
Schedule None

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
N	40.0	0	0	0
S	40.0	0	0	0
W	120.0	36	0	0

3.1. Construction Types for Exposure N

Wall Type Wall

3.2. Construction Types for Exposure S

Wall Type Wall

3.3. Construction Types for Exposure W

Wall Type Wall
1st Window Type 1x1 Window

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling 0.00 CFM
Design Heating 0.00 CFM
Energy Analysis 0.00 CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type Floor Above Conditioned Space
(No additional input required for this floor type).

7. Partitions:

(No partition data).

2.4. People:

Occupancy 0.0 Person
Activity Level Office Work
Sensible 245.0 BTU/hr/person
Latent 205.0 BTU/hr/person
Schedule None

2.5. Miscellaneous Loads:

Sensible 0 BTU/hr
Schedule None
Latent 0 BTU/hr
Schedule None

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

FCU-6.6 FITNESS

1. General Details:

Floor Area **970.0** ft²
Avg. Ceiling Height **10.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
N	40.0	0	0	0
W	400.0	180	0	0

3.1. Construction Types for Exposure N

Wall Type **Wall**

3.2. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

FCU-6.7 GOLF SIM

1. General Details:

Floor Area **345.0** ft²
Avg. Ceiling Height **10.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
S	30.0	0	0	0
W	160.0	36	0	0

3.1. Construction Types for Exposure S

Wall Type **Wall**

3.2. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **240.0** ft²
U-Value **0.500** BTU/(hr·ft²·°F)
Uncondit. Space Max Temp **75.0** °F
Ambient at Space Max Temp **95.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

7.2. 2nd Partition Details:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

FCU-6.8 CO-WORKER

1. General Details:

Floor Area **910.0** ft²
Avg. Ceiling Height **10.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
N	40.0	0	0	0
W	360.0	175	0	0
S	40.0	0	0	0

3.1. Construction Types for Exposure N

Wall Type **Wall**

3.2. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

3.3. Construction Types for Exposure S

Wall Type **Wall**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

FCU-6.9 CONF RM

1. General Details:

Floor Area **360.0** ft²
Avg. Ceiling Height **10.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **0** BTU/hr
Schedule **None**
Latent **0** BTU/hr
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
S	340.0	220	0	0
W	160.0	75	0	0

3.1. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

3.2. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

Unit A1

1. General Details:

Floor Area **615.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **1045** BTU/hr
Schedule **Sample Schedule**
Latent **193** BTU/hr
Schedule **Sample Schedule**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
W	220.0	110	0	0
S	30.0	0	0	0

3.1. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

3.2. Construction Types for Exposure S

Wall Type **Wall**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

Unit A1 Roof

1. General Details:

Floor Area **615.0** ft²
 Avg. Ceiling Height **9.0** ft
 Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
 OA Requirement 1 **0.0** CFM/person
 OA Requirement 2 **0.00** CFM/ft²
 Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
 Wattage **0.00** W/ft²
 Ballast Multiplier **1.00**
 Schedule **None**

2.4. People:

Occupancy **0.0** Person
 Activity Level **Office Work**
 Sensible **245.0** BTU/hr/person
 Latent **205.0** BTU/hr/person
 Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
 Schedule **None**

2.5. Miscellaneous Loads:

Sensible **1045** BTU/hr
 Schedule **Sample Schedule**
 Latent **193** BTU/hr
 Schedule **Sample Schedule**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
 Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
W	220.0	110	0	0
S	30.0	0	0	0

3.1. Construction Types for Exposure W

Wall Type **Wall**
 1st Window Type **1x1 Window**

3.2. Construction Types for Exposure S

Wall Type **Wall**

4. Roofs, Skylights:

Exp.	Roof Gross Area (ft ²)	Roof Slope (deg.)	Skylight Qty.
H	615.0	0	0

4.1. Construction Types for Exposure H

Roof Type **Roof**

5. Infiltration:

Design Cooling **0.00** CFM
 Design Heating **0.00** CFM
 Energy Analysis **0.00** CFM
 Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
 (No additional input required for this floor type).

7. Partitions:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
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Unit A2

1. General Details:

Floor Area **720.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
E	280.0	200	0	0
S	245.0	190	0	0

3.1. Construction Types for Exposure E

Wall Type **Wall**
1st Window Type **1x1 Window**

3.2. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **1193** BTU/hr
Schedule **Sample Schedule**
Latent **290** BTU/hr
Schedule **Sample Schedule**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

Unit A2 Roof

1. General Details:

Floor Area **720.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
E	280.0	200	0	0
S	245.0	190	0	0

3.1. Construction Types for Exposure E

Wall Type **Wall**
1st Window Type **1x1 Window**

3.2. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

Exp.	Roof Gross Area (ft ²)	Roof Slope (deg.)	Skylight Qty.
H	720.0	0	0

4.1. Construction Types for Exposure H

Roof Type **Roof**

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **1193** BTU/hr
Schedule **Sample Schedule**
Latent **241** BTU/hr
Schedule **Sample Schedule**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

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Unit A3

1. General Details:

Floor Area 830.0 ft²
Avg. Ceiling Height 9.0 ft
Building Weight 70.0 lb/ft²

1.1. OA Ventilation Requirements:

Space Usage User-Defined
OA Requirement 1 0.0 CFM/person
OA Requirement 2 0.00 CFM/ft²
Space Usage Defaults ASHRAE Std 62.1-2013

2. Internals:

2.1. Overhead Lighting:

Fixture Type Recessed (Unvented)
Wattage 0.00 W/ft²
Ballast Multiplier 1.00
Schedule None

2.2. Task Lighting:

Wattage 0.00 W/ft²
Schedule None

2.3. Electrical Equipment:

Wattage 0.00 W/ft²
Schedule None

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
E	270.0	200	0	0
S	120.0	110	0	0

3.1. Construction Types for Exposure E

Wall Type Wall
1st Window Type 1x1 Window

3.2. Construction Types for Exposure S

Wall Type Wall
1st Window Type 1x1 Window

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling 0.00 CFM
Design Heating 0.00 CFM
Energy Analysis 0.00 CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type Floor Above Conditioned Space
(No additional input required for this floor type).

7. Partitions:

(No partition data).

2.4. People:

Occupancy 0.0 Person
Activity Level Office Work
Sensible 245.0 BTU/hr/person
Latent 205.0 BTU/hr/person
Schedule None

2.5. Miscellaneous Loads:

Sensible 1345 BTU/hr
Schedule Sample Schedule
Latent 290 BTU/hr
Schedule Sample Schedule

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

Unit A4

1. General Details:

Floor Area **660.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **926** BTU/hr
Schedule **Sample Schedule**
Latent **114** BTU/hr
Schedule **Sample Schedule**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
N	200.0	165	0	0
S	75.0	0	0	0
W	235.0	0	0	0

3.1. Construction Types for Exposure N

Wall Type **Wall**
1st Window Type **1x1 Window**

3.2. Construction Types for Exposure S

Wall Type **Wall**

3.3. Construction Types for Exposure W

Wall Type **Wall**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Unconditioned Space**
Floor Area **660.0** ft²
Total Floor U-Value **0.100** BTU/(hr·ft²·°F)
Unconditioned Space Max Temp. **75.0** °F
Ambient at Space Max Temp. **95.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

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Unit A5

1. General Details:

Floor Area **785.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
S	445.0	145	0	0

3.1. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **1014** BTU/hr
Schedule **Sample Schedule**
Latent **123** BTU/hr
Schedule **Sample Schedule**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

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Unit A5 Roof

1. General Details:

Floor Area **785.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
S	445.0	145	0	0

3.1. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

Exp.	Roof Gross Area (ft ²)	Roof Slope (deg.)	Skylight Qty.
H	785.0	0	0

4.1. Construction Types for Exposure H

Roof Type **Roof**

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **1014** BTU/hr
Schedule **Sample Schedule**
Latent **123** BTU/hr
Schedule **Sample Schedule**

Space Input Data

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INGENUITY

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Unit B1

1. General Details:

Floor Area **1030.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
S	345.0	190	0	0
W	290.0	245	0	0

3.1. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

3.2. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **1185** BTU/hr
Schedule **Sample Schedule**
Latent **140** BTU/hr
Schedule **Sample Schedule**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

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Unit B1 Roof

1. General Details:

Floor Area **1030.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **1185** BTU/hr
Schedule **Sample Schedule**
Latent **140** BTU/hr
Schedule **Sample Schedule**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
S	345.0	190	0	0
W	290.0	245	0	0

3.1. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

3.2. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

Exp.	Roof Gross Area (ft ²)	Roof Slope (deg.)	Skylight Qty.
H	1030.0	0	0

4.1. Construction Types for Exposure H

Roof Type **Roof**

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

Space Input Data

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INGENUITY

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Unit B2

1. General Details:

Floor Area **1065.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **1210** BTU/hr
Schedule **Sample Schedule**
Latent **143** BTU/hr
Schedule **Sample Schedule**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
S	290.0	220	0	0
W	370.0	180	0	0

3.1. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

3.2. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

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06:06PM

Unit B2 Roof

1. General Details:

Floor Area **1065.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **1210** BTU/hr
Schedule **Sample Schedule**
Latent **143** BTU/hr
Schedule **Sample Schedule**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
S	290.0	220	0	0
W	370.0	180	0	0

3.1. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

3.2. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

Exp.	Roof Gross Area (ft ²)	Roof Slope (deg.)	Skylight Qty.
H	1065.0	0	0

4.1. Construction Types for Exposure H

Roof Type **Roof**

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM
Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).

Space Input Data

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Unit B3

1. General Details:

Floor Area **795.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
E	310.0	165	0	0

3.1. Construction Types for Exposure E

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Unconditioned Space**
Floor Area **795.0** ft²
Total Floor U-Value **0.100** BTU/(hr·ft²·°F)
Unconditioned Space Max Temp. **75.0** °F
Ambient at Space Max Temp. **95.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **1246** BTU/hr
Schedule **Sample Schedule**
Latent **247** BTU/hr
Schedule **Sample Schedule**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

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Unit S1

1. General Details:

Floor Area **400.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
W	145.0	110	0	0

3.1. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Unconditioned Space**
Floor Area **400.0** ft²
Total Floor U-Value **0.100** BTU/(hr-ft²·°F)
Unconditioned Space Max Temp. **75.0** °F
Ambient at Space Max Temp. **95.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **744** BTU/hr
Schedule **Sample Schedule**
Latent **96** BTU/hr
Schedule **Sample Schedule**

Unit S1 Roof

1. General Details:

Floor Area **400.0** ft²
 Avg. Ceiling Height **9.0** ft
 Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
 OA Requirement 1 **0.0** CFM/person
 OA Requirement 2 **0.00** CFM/ft²
 Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
 Wattage **0.00** W/ft²
 Ballast Multiplier **1.00**
 Schedule **None**

2.4. People:

Occupancy **0.0** Person
 Activity Level **Office Work**
 Sensible **245.0** BTU/hr/person
 Latent **205.0** BTU/hr/person
 Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
 Schedule **None**

2.5. Miscellaneous Loads:

Sensible **744** BTU/hr
 Schedule **Sample Schedule**
 Latent **96** BTU/hr
 Schedule **Sample Schedule**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
 Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
W	145.0	110	0	0

3.1. Construction Types for Exposure W

Wall Type **Wall**
 1st Window Type **1x1 Window**

4. Roofs, Skylights:

Exp.	Roof Gross Area (ft ²)	Roof Slope (deg.)	Skylight Qty.
H	400.0	0	0

4.1. Construction Types for Exposure H

Roof Type **Roof**

5. Infiltration:

Design Cooling **0.00** CFM
 Design Heating **0.00** CFM
 Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Unconditioned Space**
 Floor Area **400.0** ft²
 Total Floor U-Value **0.100** BTU/(hr·ft²·°F)
 Unconditioned Space Max Temp. **75.0** °F
 Ambient at Space Max Temp. **95.0** °F
 Unconditioned Space Min Temp. **75.0** °F
 Ambient at Space Min Temp. **55.0** °F

7. Partitions:

(No partition data).

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

Unit S2

1. General Details:

Floor Area **550.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
W	190.0	127	0	0

3.1. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Unconditioned Space**
Floor Area **400.0** ft²
Total Floor U-Value **0.100** BTU/(hr-ft²·°F)
Unconditioned Space Max Temp. **75.0** °F
Ambient at Space Max Temp. **95.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **849** BTU/hr
Schedule **Sample Schedule**
Latent **107** BTU/hr
Schedule **Sample Schedule**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

Unit S2 Roof

1. General Details:

Floor Area **550.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
W	190.0	127	0	0

3.1. Construction Types for Exposure W

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

Exp.	Roof Gross Area (ft ²)	Roof Slope (deg.)	Skylight Qty.
H	550.0	0	0

4.1. Construction Types for Exposure H

Roof Type **Roof**

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Unconditioned Space**
Floor Area **400.0** ft²
Total Floor U-Value **0.100** BTU/(hr·ft²·°F)
Unconditioned Space Max Temp. **75.0** °F
Ambient at Space Max Temp. **95.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **849** BTU/hr
Schedule **Sample Schedule**
Latent **107** BTU/hr
Schedule **Sample Schedule**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

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06:06PM

Unit S3

1. General Details:

Floor Area **535.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
S	175.0	110	0	0

3.1. Construction Types for Exposure S

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Unconditioned Space**
Floor Area **400.0** ft²
Total Floor U-Value **0.100** BTU/(hr-ft²·°F)
Unconditioned Space Max Temp. **75.0** °F
Ambient at Space Max Temp. **95.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **839** BTU/hr
Schedule **Sample Schedule**
Latent **106** BTU/hr
Schedule **Sample Schedule**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

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06:06PM

Unit S4

1. General Details:

Floor Area **475.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
N	245.0	175	0	0

3.1. Construction Types for Exposure N

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

(No Roof or Skylight data).

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Unconditioned Space**
Floor Area **400.0** ft²
Total Floor U-Value **0.100** BTU/(hr-ft²-°F)
Unconditioned Space Max Temp. **75.0** °F
Ambient at Space Max Temp. **95.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

(No partition data).

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **797** BTU/hr
Schedule **Sample Schedule**
Latent **101** BTU/hr
Schedule **Sample Schedule**

Space Input Data

I23105 Encore Lot 5 Load
INGENUITY

06/22/2023
06:06PM

Unit S4 Roof

1. General Details:

Floor Area **475.0** ft²
Avg. Ceiling Height **9.0** ft
Building Weight **70.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **0.0** CFM/person
OA Requirement 2 **0.00** CFM/ft²
Space Usage Defaults **ASHRAE Std 62.1-2013**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **0.00** W/ft²
Ballast Multiplier **1.00**
Schedule **None**

2.4. People:

Occupancy **0.0** Person
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **None**

2.2. Task Lighting:

Wattage **0.00** W/ft²
Schedule **None**

2.5. Miscellaneous Loads:

Sensible **797** BTU/hr
Schedule **Sample Schedule**
Latent **101** BTU/hr
Schedule **Sample Schedule**

2.3. Electrical Equipment:

Wattage **0.00** W/ft²
Schedule **None**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
N	245.0	175	0	0

3.1. Construction Types for Exposure N

Wall Type **Wall**
1st Window Type **1x1 Window**

4. Roofs, Skylights:

Exp.	Roof Gross Area (ft ²)	Roof Slope (deg.)	Skylight Qty.
H	475.0	0	0

4.1. Construction Types for Exposure H

Roof Type **Roof**

5. Infiltration:

Design Cooling **0.00** CFM
Design Heating **0.00** CFM
Energy Analysis **0.00** CFM

Infiltration occurs only when the fan is off.

6. Floors:

Type **Floor Above Conditioned Space**
(No additional input required for this floor type).

7. Partitions:

(No partition data).