

Space Input Data – VRV AREAS

DS GROUP NOIDA-R11-SGU
PC Designs Pvt Ltd

03-26-2019
03:45PM

1st Bas_Raw Cardamom

1. General Details:

Floor Area **3681.0** ft²
Avg. Ceiling Height **11.0** ft
Building Weight **100.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **5.0** CFM/person
OA Requirement 2 **0.06** CFM/ft²
Space Usage Defaults . **ASHRAE Standard 62.1-2007**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **1.00** W/ft²
Ballast Multiplier **1.00**
Schedule **Lighting Schedule**

2.2. Task Lighting:

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

2.3. Electrical Equipment:

Wattage **7362.0** Watts
Schedule **Lighting Schedule**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
W	187.0	12	0	0
S	87.0	0	0	0

3.1. Construction Types for Exposure W

Wall Type **Wall AAC Block**
1st Window Type **SGU**

3.2. Construction Types for Exposure S

Wall Type **Wall AAC Block**

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 **3681.0** ft²
Total Floor U-Value **0.350** BTU/(hr-ft²-°F)
Unconditioned Space Max Temp. **100.0** °F
Ambient at Space Max Temp. **110.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **1948.0** ft²
U-Value **0.330** BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °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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DS GROUP NOIDA-R11-SGU
PC Designs Pvt Ltd

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1st_FDB Panel

1. General Details:

Floor Area **247.0** ft²
Avg. Ceiling Height **12.0** ft
Building Weight **100.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **5.0** CFM/person
OA Requirement 2 **0.06** CFM/ft²
Space Usage Defaults . **ASHRAE Standard 62.1-2007**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **1.00** W/ft²
Ballast Multiplier **1.00**
Schedule **Lighting Schedule**

2.2. Task Lighting:

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

2.3. Electrical Equipment:

Wattage **1000.0** Watts
Schedule **Lighting Schedule**

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 Unconditioned Space**
Floor Area **247.0** ft²
Total Floor U-Value **0.350** BTU/(hr-ft²-°F)
Unconditioned Space Max Temp. **100.0** °F
Ambient at Space Max Temp. **110.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **678.0** ft²
U-Value **0.330**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

2.4. People:

Occupancy **1.0** Person
Activity Level **Office Work**
Sensible **245.0**
..... BTU/hr/person
Latent **205.0**
..... BTU/hr/person
Schedule **Occupancy Schedule**

2.5. Miscellaneous Loads:

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

7.2. 2nd Partition Details:

Partition Type **Ceiling Partition**
Area **247.0** ft²
U-Value **0.350**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

Space Input Data – VRV AREAS

DS GROUP NOIDA-R11-SGU
PC Designs Pvt Ltd

03-26-2019
03:45PM

1st_Katha Control Panel

1. General Details:

Floor Area **118.0** ft²
Avg. Ceiling Height **12.0** ft
Building Weight **100.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **5.0** CFM/person
OA Requirement 2 **0.06** CFM/ft²
Space Usage Defaults . **ASHRAE Standard 62.1-2007**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **1.00** W/ft²
Ballast Multiplier **1.00**
Schedule **Lighting Schedule**

2.2. Task Lighting:

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

2.3. Electrical Equipment:

Wattage **1000.0** Watts
Schedule **Lighting Schedule**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
E	186.0	59	0	0

3.1. Construction Types for Exposure E

Wall Type **Wall AAC Block**
1st Window Type **SGU**

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 **118.0** ft²
Total Floor U-Value **0.350** BTU/(hr-ft²-°F)
Unconditioned Space Max Temp. **100.0** °F
Ambient at Space Max Temp. **110.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **472.0** ft²
U-Value **0.330**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

7.2. 2nd Partition Details:

Partition Type **Ceiling Partition**
Area **118.0** ft²
U-Value **0.350**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

Space Input Data – VRV AREAS

DS GROUP NOIDA-R11-SGU
PC Designs Pvt Ltd

03-26-2019
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1st Supari Control Panel

1. General Details:

Floor Area **258.0** ft²
Avg. Ceiling Height **12.0** ft
Building Weight **100.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **5.0** CFM/person
OA Requirement 2 **0.06** CFM/ft²
Space Usage Defaults . **ASHRAE Standard 62.1-2007**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **1.00** W/ft²
Ballast Multiplier **1.00**
Schedule **Lighting Schedule**

2.2. Task Lighting:

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

2.3. Electrical Equipment:

Wattage **1000.0** Watts
Schedule **Lighting Schedule**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
N	271.0	93	0	0

3.1. Construction Types for Exposure N

Wall Type **Wall AAC Block**
1st Window Type **SGU**

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 **258.0** ft²
Total Floor U-Value **0.350** BTU/(hr-ft²-°F)
Unconditioned Space Max Temp. **100.0** °F
Ambient at Space Max Temp. **110.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **539.0** ft²
U-Value **0.330**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

7.2. 2nd Partition Details:

Partition Type **Ceiling Partition**
Area **258.0** ft²
U-Value **0.350**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

Space Input Data – VRV AREAS

DS GROUP NOIDA-R11-SGU
PC Designs Pvt Ltd

03-26-2019
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2nd_IT Room

1. General Details:

Floor Area **96.0** ft²
Avg. Ceiling Height **11.0** ft
Building Weight **100.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **5.0** CFM/person
OA Requirement 2 **0.06** CFM/ft²
Space Usage Defaults . **ASHRAE Standard 62.1-2007**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **1.00** W/ft²
Ballast Multiplier **1.00**
Schedule **Lighting Schedule**

2.2. Task Lighting:

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

2.3. Electrical Equipment:

Wattage **1000.0** Watts
Schedule **Lighting Schedule**

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 Unconditioned Space**
Floor Area **96.0** ft²
Total Floor U-Value **0.350** BTU/(hr-ft²-°F)
Unconditioned Space Max Temp. **100.0** °F
Ambient at Space Max Temp. **110.0** °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 **1.0** Person
Activity Level **Office Work**
Sensible **245.0**
..... BTU/hr/person
Latent **205.0**
..... BTU/hr/person
Schedule **Occupancy Schedule**

2.5. Miscellaneous Loads:

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

Space Input Data – VRV AREAS

DS GROUP NOIDA-R11-SGU
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2nd_Office Area

1. General Details:

Floor Area **2486.0** ft²
Avg. Ceiling Height **11.0** ft
Building Weight **100.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **5.0** CFM/person
OA Requirement 2 **0.06** CFM/ft²
Space Usage Defaults . **ASHRAE Standard 62.1-2007**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **1.00** W/ft²
Ballast Multiplier **1.00**
Schedule **Lighting Schedule**

2.2. Task Lighting:

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

2.3. Electrical Equipment:

Wattage **4972.0** Watts
Schedule **Lighting Schedule**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
E	703.0	217	0	0

3.1. Construction Types for Exposure E

Wall Type **Wall AAC Block**
1st Window Type **SGU**

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 **2486.0** ft²
Total Floor U-Value **0.350** BTU/(hr-ft²-°F)
Unconditioned Space Max Temp. **100.0** °F
Ambient at Space Max Temp. **110.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **910.0** ft²
U-Value **0.330**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

7.2. 2nd Partition Details:

Partition Type **Ceiling Partition**
Area **2486.0** ft²
U-Value **0.350**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

Space Input Data – VRV AREAS

DS GROUP NOIDA-R11-SGU
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03-26-2019
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2nd_QC Lab

1. General Details:

Floor Area **667.0** ft²
Avg. Ceiling Height **11.0** ft
Building Weight **100.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **5.0** CFM/person
OA Requirement 2 **0.06** CFM/ft²
Space Usage Defaults . **ASHRAE Standard 62.1-2007**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **1.00** W/ft²
Ballast Multiplier **1.00**
Schedule **Lighting Schedule**

2.2. Task Lighting:

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

2.3. Electrical Equipment:

Wattage **1334.0** Watts
Schedule **Lighting Schedule**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
S	516.0	209	0	0

3.1. Construction Types for Exposure S

Wall Type **Wall AAC Block**
1st Window Type **SGU**

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 **667.0** ft²
Total Floor U-Value **0.350** BTU/(hr-ft²-°F)
Unconditioned Space Max Temp. **100.0** °F
Ambient at Space Max Temp. **110.0** °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 **4.0** People
Activity Level **Office Work**
Sensible **245.0** BTU/hr/person
Latent **205.0** BTU/hr/person
Schedule **Occupancy Schedule**

2.5. Miscellaneous Loads:

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

Space Input Data – VRV AREAS

DS GROUP NOIDA-R11-SGU
PC Designs Pvt Ltd

03-26-2019
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2nd_Reception Area

1. General Details:

Floor Area **1022.0** ft²
Avg. Ceiling Height **11.0** ft
Building Weight **100.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **5.0** CFM/person
OA Requirement 2 **0.06** CFM/ft²
Space Usage Defaults . **ASHRAE Standard 62.1-2007**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **1.00** W/ft²
Ballast Multiplier **1.00**
Schedule **Lighting Schedule**

2.2. Task Lighting:

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

2.3. Electrical Equipment:

Wattage **1533.0** Watts
Schedule **Lighting Schedule**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
W	452.0	147	0	0

3.1. Construction Types for Exposure W

Wall Type **Wall AAC Block**
1st Window Type **SGU**

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 **1022.0** ft²
Total Floor U-Value **0.350** BTU/(hr-ft²-°F)
Unconditioned Space Max Temp. **100.0** °F
Ambient at Space Max Temp. **110.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **408.0** ft²
U-Value **0.330**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

7.2. 2nd Partition Details:

Partition Type **Ceiling Partition**
Area **1022.0** ft²
U-Value **0.330**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

Space Input Data – VRV AREAS

DS GROUP NOIDA-R11-SGU
PC Designs Pvt Ltd

03-26-2019
03:45PM

2nd_Server Room

1. General Details:

Floor Area **86.0** ft²
Avg. Ceiling Height **12.0** ft
Building Weight **100.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **5.0** CFM/person
OA Requirement 2 **0.06** CFM/ft²
Space Usage Defaults . **ASHRAE Standard 62.1-2007**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **1.00** W/ft²
Ballast Multiplier **1.00**
Schedule **Lighting Schedule**

2.2. Task Lighting:

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

2.3. Electrical Equipment:

Wattage **1000.0** Watts
Schedule **Lighting Schedule**

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 Unconditioned Space**
Floor Area **86.0** ft²
Total Floor U-Value **0.350** BTU/(hr-ft²-°F)
Unconditioned Space Max Temp. **100.0** °F
Ambient at Space Max Temp. **110.0** °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 **1.0** Person
Activity Level **Office Work**
Sensible **245.0**
..... BTU/hr/person
Latent **205.0**
..... BTU/hr/person
Schedule **Occupancy Schedule**

2.5. Miscellaneous Loads:

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

Space Input Data – VRV AREAS

DS GROUP NOIDA-R11-SGU
PC Designs Pvt Ltd

03-26-2019
03:45PM

Gr_ Cardamom FG Store

1. General Details:

Floor Area **1937.0** ft²
Avg. Ceiling Height **15.0** ft
Building Weight **100.0** lb/ft²

1.1. OA Ventilation Requirements:

Space Usage **User-Defined**
OA Requirement 1 **5.0** CFM/person
OA Requirement 2 **0.06** CFM/ft²
Space Usage Defaults . **ASHRAE Standard 62.1-2007**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **1.00** W/ft²
Ballast Multiplier **1.00**
Schedule **Lighting Schedule**

2.2. Task Lighting:

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

2.3. Electrical Equipment:

Wattage **3874.0** Watts
Schedule **Lighting Schedule**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
E	271.0	0	0	0

3.1. Construction Types for Exposure E

Wall Type **Wall AAC Block**

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 **1937.0** ft²
Total Floor U-Value **0.350** BTU/(hr-ft²-°F)
Unconditioned Space Max Temp. **100.0** °F
Ambient at Space Max Temp. **110.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **1185.0** ft²
U-Value **0.330**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

7.2. 2nd Partition Details:

Partition Type **Ceiling Partition**
Area **538.0** ft²
U-Value **0.350**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

Space Input Data – VRV AREAS

DS GROUP NOIDA-R11-SGU
PC Designs Pvt Ltd

03-26-2019
03:45PM

Gr_ LT Panel Room

1. General Details:

Floor Area **1087.0** ft²
Avg. Ceiling Height **12.0** ft
Building Weight **100.0** 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 Standard 62.1-2007**

2. Internals:

2.1. Overhead Lighting:

Fixture Type **Recessed (Unvented)**
Wattage **1.00** W/ft²
Ballast Multiplier **1.00**
Schedule **Lighting Schedule**

2.2. Task Lighting:

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

2.3. Electrical Equipment:

Wattage **1000.0** Watts
Schedule **Lighting Schedule**

3. Walls, Windows, Doors:

Exp.	Wall Gross Area (ft ²)	Window 1 Qty.	Window 2 Qty.	Door 1 Qty.
S	698.0	232	0	0

3.1. Construction Types for Exposure S

Wall Type **Wall AAC Block**
1st Window Type **SGU**

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 **1087.0** ft²
Total Floor U-Value **0.350** BTU/(hr-ft²-°F)
Unconditioned Space Max Temp. **100.0** °F
Ambient at Space Max Temp. **110.0** °F
Unconditioned Space Min Temp. **75.0** °F
Ambient at Space Min Temp. **55.0** °F

7. Partitions:

7.1. 1st Partition Details:

Partition Type **Wall Partition**
Area **516.0** ft²
U-Value **0.330**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F

7.2. 2nd Partition Details:

Partition Type **Ceiling Partition**
Area **419.0** ft²
U-Value **0.350**
..... BTU/(hr-ft²-°F)
Uncondit. Space Max Temp **100.0** °F
Ambient at Space Max Temp **110.0** °F
Uncondit. Space Min Temp **75.0** °F
Ambient at Space Min Temp **55.0** °F