Program Version:**EnergyPlus, Version 9.5.0-de239b2e5f, YMD=2021.07.11 22:12**

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Tabular Output Report in Format: **HTML**

Building: **UTI**

Environment: **RUN PERIOD 1 ** BRASILIA_(CIV/MIL) - BRA SWERA WMO#=833780**

Simulation Timestamp: **2021-07-11 22:12:45**

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Input Verification and Results Summary
Climatic Data Summary
Envelope Summary

**SpaceGainsMonthly**

| ANTECAMISOL | CIRCUL | COPAMAIOR | COPAUTI | DML | DEPEQUIP | DEPOSITO | DEPOSITOMAIOR | ENFPLANT | EXPUISOL | EXPURGO | HALL | ISOLAMUTI | PREPMAT | REP | REPMED | REPOUSO | REUNIAO | SECRET | UTI_PED | UTIADULT | WCF | WCREP | WC_ISOL |

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Report: **Input Verification and Results Summary**

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For: **Entire Facility**

Timestamp: **2021-07-11 22:12:45**

**General**

| | Value |
|---|---|
| Program Version and Build | EnergyPlus, Version 9.5.0-de239b2e5f, YMD=2021.07.11 22:12 |
| RunPeriod | RUN PERIOD 1 |
| Weather File | BRASILIA_(CIV/MIL) - BRA SWERA WMO#=833780 |
| Latitude [deg] | -15.9 |
| Longitude [deg] | -47.9 |
| Elevation [m] | 1061.00 |
| Time Zone | -3.0 |
| North Axis Angle [deg] | -90.0 |
| Rotation for Appendix G [deg] | 0.00 |
| Hours Simulated [hrs] | 8760.00 |

**ENVELOPE**

**Window-Wall Ratio**

| | Total | North (315 to 45 deg) | East (45 to 135 deg) | South (135 to 225 deg) | West (225 to 315 deg) |
|---|---|---|---|---|---|
| Gross Wall Area [m2] | 1275.09 | 328.45 | 308.87 | 328.91 | 308.87 |
| Above Ground Wall Area [m2] | 1275.09 | 328.45 | 308.87 | 328.91 | 308.87 |
| Window Opening Area [m2] | 10.19 | 0.00 | 0.00 | 10.19 | 0.00 |
| Gross Window-Wall Ratio [%] | 0.80 | 0.00 | 0.00 | 3.10 | 0.00 |
| Above Ground Window-Wall Ratio [%] | 0.80 | 0.00 | 0.00 | 3.10 | 0.00 |

**Conditioned Window-Wall Ratio**

| | Total | North (315 to 45 deg) | East (45 to 135 deg) | South (135 to 225 deg) | West (225 to 315 deg) |
|---|---|---|---|---|---|
| Gross Wall Area [m2] | 916.72 | 231.51 | 226.84 | 231.51 | 226.84 |
| Above Ground Wall Area [m2] | 916.72 | 231.51 | 226.84 | 231.51 | 226.84 |
| Window Opening Area [m2] | 6.98 | 0.00 | 0.00 | 6.98 | 0.00 |
| Gross Window-Wall Ratio [%] | 0.76 | 0.00 | 0.00 | 3.01 | 0.00 |
| Above Ground Window-Wall Ratio [%] | 0.76 | 0.00 | 0.00 | 3.01 | 0.00 |

**Skylight-Roof Ratio**

| | Total |
|---|---|
| Gross Roof Area [m2] | 560.87 |
| Skylight Area [m2] | 0.00 |
| | |

| | |
|---|---|
| Skylight-Roof Ratio [%] | 0.00 |

**PERFORMANCE**

**Zone Summary**

| | Area [m2] | Conditioned (Y/N) | Part of Total Floor Area (Y/N) | Volume [m3] | Multipliers | Above Ground Gross Wall Area [m2] | Underground Gross Wall Area [m2] | Window Glass Area [m2] | Opening Area [m2] | Lighting [W/m2] | People [m2 per person] | Plug and Process [W/m2] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ANTECAMISOL | 5.81 | Yes | Yes | 17.43 | 1.00 | 31.62 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| CIRCUL | 54.20 | Yes | Yes | 162.60 | 1.00 | 156.13 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| COPAMAIOR | 17.37 | No | Yes | 52.12 | 1.00 | 58.20 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| COPAUTI | 7.22 | No | Yes | 21.66 | 1.00 | 33.66 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| DEPEQUIP | 14.48 | Yes | Yes | 43.43 | 1.00 | 45.72 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| DEPOSITO | 8.75 | No | Yes | 26.24 | 1.00 | 39.94 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| DEPOSITOMAIOR | 21.10 | No | Yes | 63.29 | 1.00 | 60.20 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| DML | 4.77 | No | Yes | 14.30 | 1.00 | 29.58 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| ENFPLANT | 8.78 | Yes | Yes | 26.33 | 1.00 | 39.97 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| EXPUISOL | 1.89 | No | Yes | 5.68 | 1.00 | 16.52 | 0.00 | 0.92 | 0.92 | 10.6563 | 4.00 | 7.6424 |
| EXPURGO | 3.67 | No | Yes | 11.00 | 1.00 | 23.28 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| HALL | 15.80 | Yes | Yes | 47.40 | 1.00 | 48.12 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| ISOLAMUTI | 12.75 | Yes | Yes | 38.26 | 1.00 | 42.88 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| PREPMAT | 13.86 | Yes | Yes | 41.57 | 1.00 | 50.79 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| REP | 8.04 | Yes | Yes | 24.12 | 1.00 | 34.50 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| REPMED | 17.82 | Yes | Yes | 53.45 | 1.00 | 51.15 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| REPOUSO | 12.04 | Yes | Yes | 36.13 | 1.00 | 45.12 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| REUNIAO | 12.04 | Yes | Yes | 36.12 | 1.00 | 44.01 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| SECRET | 11.65 | Yes | Yes | 34.95 | 1.00 | 43.53 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| UTIADULT | 223.57 | Yes | Yes | 670.71 | 1.00 | 179.49 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| UTI_PED | 69.70 | Yes | Yes | 209.11 | 1.00 | 103.71 | 0.00 | 6.98 | 6.98 | 10.6563 | 4.00 | 7.6424 |
| WCF | 4.32 | No | Yes | 12.95 | 1.00 | 25.27 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| WCREP | 4.39 | No | Yes | 13.16 | 1.00 | 25.44 | 0.00 | 0.00 | 0.00 | 10.6563 | 4.00 | 7.6424 |
| WCREP 2 | 3.61 | No | Yes | 10.83 | 1.00 | 23.43 | 0.00 | 0.00 | 0.00 | 0.0000 | | 0.0000 |
| WC_ISOL | 3.26 | No | Yes | 9.78 | 1.00 | 22.86 | 0.00 | 2.29 | 2.29 | 10.6563 | 4.00 | 7.6424 |
| Total | 560.87 | | | 1682.60 | | 1275.09 | 0.00 | 10.19 | 10.19 | 10.5877 | 4.03 | 7.5932 |
| Conditioned Total | 480.53 | | | 1441.60 | | 916.72 | 0.00 | 6.98 | 6.98 | 10.6563 | 4.00 | 7.6424 |
| Unconditioned Total | 80.33 | | | 241.00 | | 358.37 | 0.00 | 3.21 | 3.21 | 10.1774 | 4.19 | 7.2989 |
| Not Part of Total | 0.00 | | | 0.00 | | 0.00 | 0.00 | 0.00 | 0.00 | | | |

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Report: **Climatic Data Summary** Table of Contents

For: **Entire Facility**

Timestamp: **2021-07-11 22:12:45**

**SizingPeriod:DesignDay**

| | Maximum Dry Bulb [C] | Daily Temperature Range [deltaC] | Humidity Value | Humidity Type | Wind Speed [m/s] | Wind Direction |
|---|---|---|---|---|---|---|
| BRASILIA_(CIV/MIL) ANN HTG 99.6% CONDNS DB | 9.80 | 0.00 | 9.80 | Wetbulb [C] | 0.40 | 270.00 |
| BRASILIA_(CIV/MIL) ANN CLG .4% CONDNS DB=>MWB | 32.10 | 11.30 | 17.90 | Wetbulb [C] | 3.30 | 60.00 |

**Weather Statistics File**

| | Value |
|---|---|
| None | |

Report: **Envelope Summary**

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For: **Entire Facility**

Timestamp: **2021-07-11 22:12:45**

**Opaque Exterior**

| | Construction | Reflectance | U-Factor with Film [W/m2-K] | U-Factor no Film [W/m2-K] | Gross Area [m2] | Net Area [m2] | Azimuth [deg] | Tilt [deg] | Cardinal Direction |
|---|---|---|---|---|---|---|---|---|---|
| SURFACE 21 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 4.71 | 4.71 | 90.00 | 90.00 | E |
| SURFACE 22 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 11.10 | 11.10 | 180.00 | 90.00 | S |
| SURFACE 23 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 4.71 | 4.71 | 270.00 | 90.00 | W |
| SURFACE 24 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 11.10 | 9.04 | 0.00 | 90.00 | N |
| SURFACE 20 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 5.81 | 5.81 | 270.00 | 180.00 | |
| SURFACE 25 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 5.81 | 5.81 | 270.00 | 0.00 | |
| SURFACE 173 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 18.19 | 18.19 | 270.00 | 90.00 | W |
| SURFACE 174 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 2.72 | 2.72 | 180.00 | 90.00 | S |
| SURFACE 175 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 3.47 | 3.47 | 270.00 | 90.00 | W |
| SURFACE 176 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 2.72 | 2.72 | 0.00 | 90.00 | N |
| SURFACE 177 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 43.68 | 43.68 | 270.00 | 90.00 | W |
| SURFACE 178 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 7.17 | 7.17 | 0.00 | 90.00 | N |
| SURFACE 179 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 43.68 | 43.68 | 90.00 | 90.00 | E |
| SURFACE 180 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 2.83 | 2.83 | 0.00 | 90.00 | N |
| SURFACE 181 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 3.48 | 3.48 | 90.00 | 90.00 | E |
| SURFACE 182 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 2.83 | 2.83 | 180.00 | 90.00 | S |
| SURFACE 183 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 18.18 | 18.18 | 90.00 | 90.00 | E |
| SURFACE 184 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 7.17 | 7.17 | 180.00 | 90.00 | S |
| SURFACE 172 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 54.20 | 54.20 | 90.00 | 180.00 | |
| SURFACE 185 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 52.05 | 52.05 | 270.00 | 0.00 | |
| SURFACE 200 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 1.05 | 1.05 | 270.00 | 0.00 | |
| SURFACE 201 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 1.10 | 1.10 | 270.00 | 0.00 | |
| SURFACE 154 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 7.11 | 7.11 | 270.00 | 90.00 | W |
| SURFACE 155 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 21.99 | 21.99 | 0.00 | 90.00 | N |
| SURFACE 156 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 7.11 | 5.26 | 90.00 | 90.00 | E |
| SURFACE 157 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 2.72 | 2.72 | 180.00 | 90.00 | S |
| SURFACE 158 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 19.27 | 19.27 | 180.00 | 90.00 | S |
| SURFACE 153 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 17.37 | 17.37 | 270.00 | 180.00 | |
| SURFACE 159 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 17.37 | 17.37 | 270.00 | 0.00 | |
| SURFACE | ASHRAE 189.1-2009 EXTWALL MASS | 0.08 | 2.610 | 4.283 | 4.68 | 4.68 | 0.00 | 90.00 | N |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 125 | CLIMATEZONE 5 | | | | | | | | |
| SURFACE 126 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 1.32 | 1.32 | 0.00 | 90.00 | N |
| SURFACE 127 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 10.83 | 10.83 | 90.00 | 90.00 | E |
| SURFACE 128 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 6.00 | 4.36 | 180.00 | 90.00 | S |
| SURFACE 129 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 10.83 | 10.83 | 270.00 | 90.00 | W |
| SURFACE 124 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 7.22 | 7.22 | 270.00 | 180.00 | |
| SURFACE 130 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 7.22 | 7.22 | 270.00 | 0.00 | |
| SURFACE 119 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 10.83 | 10.83 | 90.00 | 90.00 | E |
| SURFACE 120 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 12.03 | 10.18 | 180.00 | 90.00 | S |
| SURFACE 121 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 10.83 | 10.83 | 270.00 | 90.00 | W |
| SURFACE 122 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 12.03 | 12.03 | 0.00 | 90.00 | N |
| SURFACE 118 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 14.48 | 14.48 | 270.00 | 180.00 | |
| SURFACE 123 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 14.48 | 14.48 | 270.00 | 0.00 | |
| SURFACE 66 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 2.83 | 2.83 | 180.00 | 90.00 | S |
| SURFACE 67 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 5.41 | 3.56 | 270.00 | 90.00 | W |
| SURFACE 68 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 14.56 | 14.56 | 0.00 | 90.00 | N |
| SURFACE 69 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 5.41 | 5.41 | 90.00 | 90.00 | E |
| SURFACE 70 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 11.73 | 11.73 | 180.00 | 90.00 | S |
| SURFACE 65 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 8.75 | 8.75 | 270.00 | 180.00 | |
| SURFACE 71 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 8.75 | 8.75 | 270.00 | 0.00 | |
| SURFACE 147 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 2.56 | 2.56 | 180.00 | 90.00 | S |
| SURFACE 148 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 7.36 | 7.36 | 90.00 | 90.00 | E |
| SURFACE 149 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 16.71 | 16.71 | 180.00 | 90.00 | S |
| SURFACE 150 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 10.83 | 10.83 | 270.00 | 90.00 | W |
| SURFACE 151 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 19.27 | 19.27 | 0.00 | 90.00 | N |
| SURFACE 152 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 3.47 | 1.63 | 90.00 | 90.00 | E |
| SURFACE 146 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 21.10 | 21.10 | 270.00 | 180.00 | |
| SURFACE 160 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 20.11 | 20.11 | 270.00 | 0.00 | |
| SURFACE 199 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 0.99 | 0.99 | 270.00 | 0.00 | |
| SURFACE 132 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 10.83 | 10.83 | 270.00 | 90.00 | W |
| SURFACE 133 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 3.96 | 3.96 | 0.00 | 90.00 | N |
| SURFACE 134 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 10.83 | 9.19 | 90.00 | 90.00 | E |
| SURFACE 135 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 3.96 | 3.96 | 180.00 | 90.00 | S |
| SURFACE 131 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 4.77 | 4.77 | 270.00 | 180.00 | |
| SURFACE | ASHRAE 189.1-2009 EXTROOF IEAD | 0.30 | 3.182 | 5.652 | 4.77 | 4.77 | 270.00 | 0.00 | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 136 | CLIMATEZONE 2-5 | | | | | | | | |
| SURFACE 73 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 5.42 | 5.42 | 90.00 | 90.00 | E |
| SURFACE 74 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 14.56 | 14.56 | 180.00 | 90.00 | S |
| SURFACE 75 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 5.42 | 3.58 | 270.00 | 90.00 | W |
| SURFACE 76 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 10.05 | 10.05 | 0.00 | 90.00 | N |
| SURFACE 77 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 4.51 | 4.51 | 0.00 | 90.00 | N |
| SURFACE 72 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 8.78 | 8.78 | 270.00 | 180.00 | |
| SURFACE 78 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 8.78 | 8.78 | 270.00 | 0.00 | |
| SURFACE 10 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 4.08 | 2.86 | 0.00 | 90.00 | N |
| SURFACE 11 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 4.18 | 4.18 | 90.00 | 90.00 | E |
| SURFACE 8 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 1 | 0.08 | 2.610 | 4.283 | 4.08 | 3.16 | 180.00 | 90.00 | S |
| SURFACE 9 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 4.18 | 4.18 | 270.00 | 90.00 | W |
| SURFACE 7 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 1.89 | 1.89 | 270.00 | 180.00 | |
| SURFACE 12 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 1.89 | 1.89 | 270.00 | 0.00 | |
| SURFACE 44 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 6.75 | 4.90 | 270.00 | 90.00 | W |
| SURFACE 45 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 4.89 | 4.89 | 0.00 | 90.00 | N |
| SURFACE 46 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 6.75 | 6.75 | 90.00 | 90.00 | E |
| SURFACE 47 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 4.89 | 4.89 | 180.00 | 90.00 | S |
| SURFACE 43 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 3.67 | 3.67 | 270.00 | 180.00 | |
| SURFACE 48 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 3.67 | 3.67 | 270.00 | 0.00 | |
| SURFACE 112 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 7.17 | 7.17 | 180.00 | 90.00 | S |
| SURFACE 113 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 10.44 | 10.44 | 270.00 | 90.00 | W |
| SURFACE 114 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 1 | 0.08 | 2.610 | 4.283 | 13.62 | 10.38 | 0.00 | 90.00 | N |
| SURFACE 115 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 10.44 | 10.44 | 90.00 | 90.00 | E |
| SURFACE 116 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 6.45 | 6.45 | 180.00 | 90.00 | S |
| SURFACE 111 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 15.80 | 15.80 | 270.00 | 180.00 | |
| SURFACE 117 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 15.80 | 15.80 | 270.00 | 0.00 | |
| SURFACE 14 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 10.34 | 10.34 | 90.00 | 90.00 | E |
| SURFACE 15 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 7.02 | 7.02 | 180.00 | 90.00 | S |
| SURFACE 16 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 4.08 | 4.08 | 180.00 | 90.00 | S |
| SURFACE 17 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 10.34 | 10.34 | 270.00 | 90.00 | W |
| SURFACE 18 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 11.10 | 9.04 | 0.00 | 90.00 | N |
| SURFACE 13 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 12.75 | 12.75 | 270.00 | 180.00 | |
| SURFACE 19 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 12.75 | 12.75 | 270.00 | 0.00 | |
| SURFACE | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 14.56 | 14.56 | 180.00 | 90.00 | S |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 35 | | | | | | | | | |
| SURFACE 36 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 4.08 | 2.23 | 270.00 | 90.00 | W |
| SURFACE 37 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 4.89 | 4.89 | 0.00 | 90.00 | N |
| SURFACE 38 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 6.75 | 6.75 | 270.00 | 90.00 | W |
| SURFACE 39 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 0.48 | 0.48 | 0.00 | 90.00 | N |
| SURFACE 40 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 9.19 | 9.19 | 0.00 | 90.00 | N |
| SURFACE 41 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 10.83 | 10.83 | 90.00 | 90.00 | E |
| SURFACE 34 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 13.86 | 13.86 | 90.00 | 180.00 | |
| SURFACE 198 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 2.22 | 2.22 | 270.00 | 0.00 | |
| SURFACE 42 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 11.64 | 11.64 | 270.00 | 0.00 | |
| SURFACE 86 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 7.20 | 5.31 | 270.00 | 90.00 | W |
| SURFACE 87 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 10.05 | 10.05 | 0.00 | 90.00 | N |
| SURFACE 88 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 7.20 | 7.20 | 90.00 | 90.00 | E |
| SURFACE 89 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 10.05 | 10.05 | 180.00 | 90.00 | S |
| SURFACE 85 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 8.04 | 8.04 | 270.00 | 180.00 | |
| SURFACE 90 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 8.04 | 8.04 | 270.00 | 0.00 | |
| SURFACE 92 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 4.51 | 4.51 | 180.00 | 90.00 | S |
| SURFACE 93 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 10.05 | 10.05 | 180.00 | 90.00 | S |
| SURFACE 94 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 11.01 | 9.16 | 270.00 | 90.00 | W |
| SURFACE 95 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 14.56 | 14.56 | 0.00 | 90.00 | N |
| SURFACE 96 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 11.01 | 11.01 | 90.00 | 90.00 | E |
| SURFACE 91 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 17.82 | 17.82 | 270.00 | 180.00 | |
| SURFACE 97 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 17.82 | 17.82 | 270.00 | 0.00 | |
| SURFACE 50 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 3.48 | 1.63 | 270.00 | 90.00 | W |
| SURFACE 51 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 11.73 | 11.73 | 0.00 | 90.00 | N |
| SURFACE 52 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 10.83 | 10.83 | 90.00 | 90.00 | E |
| SURFACE 53 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 9.19 | 9.19 | 180.00 | 90.00 | S |
| SURFACE 54 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 7.35 | 7.35 | 270.00 | 90.00 | W |
| SURFACE 55 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 2.54 | 2.54 | 180.00 | 90.00 | S |
| SURFACE 49 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 12.04 | 12.04 | 270.00 | 180.00 | |
| SURFACE 197 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 11.06 | 11.06 | 270.00 | 0.00 | |
| SURFACE 56 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 0.98 | 0.98 | 270.00 | 0.00 | |
| SURFACE 100 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 7.44 | 5.59 | 270.00 | 90.00 | W |
| SURFACE 101 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 14.56 | 14.56 | 0.00 | 90.00 | N |
| SURFACE | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 7.44 | 7.44 | 90.00 | 90.00 | E |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 102 | | | | | | | | | |
| SURFACE 99 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 14.56 | 14.56 | 180.00 | 90.00 | S |
| SURFACE 98 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 12.04 | 12.04 | 270.00 | 180.00 | |
| SURFACE 103 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 12.04 | 12.04 | 270.00 | 0.00 | |
| SURFACE 105 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 7.20 | 7.20 | 90.00 | 90.00 | E |
| SURFACE 106 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 14.56 | 14.56 | 180.00 | 90.00 | S |
| SURFACE 107 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 7.20 | 5.35 | 270.00 | 90.00 | W |
| SURFACE 108 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 6.45 | 4.39 | 0.00 | 90.00 | N |
| SURFACE 109 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 8.11 | 8.11 | 0.00 | 90.00 | N |
| SURFACE 104 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 11.65 | 11.65 | 270.00 | 180.00 | |
| SURFACE 110 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 11.65 | 11.65 | 270.00 | 0.00 | |
| SURFACE 162 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 11.10 | 11.10 | 180.00 | 90.00 | S |
| SURFACE 163 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 46.02 | 46.02 | 270.00 | 90.00 | W |
| SURFACE 164 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 12.03 | 12.03 | 0.00 | 90.00 | N |
| SURFACE 165 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 6.00 | 6.00 | 0.00 | 90.00 | N |
| SURFACE 166 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 3.96 | 3.96 | 0.00 | 90.00 | N |
| SURFACE 167 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 7.17 | 2.61 | 0.00 | 90.00 | N |
| SURFACE 168 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 14.56 | 14.56 | 0.00 | 90.00 | N |
| SURFACE 169 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 46.02 | 46.02 | 90.00 | 90.00 | E |
| SURFACE 170 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 32.62 | 32.62 | 180.00 | 90.00 | S |
| SURFACE 161 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 223.57 | 223.57 | 270.00 | 180.00 | |
| SURFACE 171 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 223.57 | 223.57 | 270.00 | 0.00 | |
| SURFACE 27 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 4.71 | 4.71 | 270.00 | 90.00 | W |
| SURFACE 28 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 32.62 | 27.45 | 0.00 | 90.00 | N |
| SURFACE 29 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 19.23 | 19.23 | 90.00 | 90.00 | E |
| SURFACE 30 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 1 | 0.08 | 2.610 | 4.283 | 32.62 | 25.64 | 180.00 | 90.00 | S |
| SURFACE 31 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 4.18 | 4.18 | 270.00 | 90.00 | W |
| SURFACE 32 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 10.34 | 10.34 | 270.00 | 90.00 | W |
| SURFACE 26 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 69.70 | 69.70 | 270.00 | 180.00 | |
| SURFACE 33 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 69.70 | 69.70 | 270.00 | 0.00 | |
| SURFACE 138 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 1.32 | 1.32 | 180.00 | 90.00 | S |
| SURFACE 139 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 7.36 | 7.36 | 270.00 | 90.00 | W |
| SURFACE 140 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 2.56 | 2.56 | 0.00 | 90.00 | N |
| SURFACE 141 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 2.72 | 1.50 | 0.00 | 90.00 | N |
| SURFACE | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 7.36 | 7.36 | 90.00 | 90.00 | E |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 142 | | | | | | | | | |
| SURFACE 143 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 3.96 | 3.96 | 180.00 | 90.00 | S |
| SURFACE 137 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 4.32 | 4.32 | 270.00 | 180.00 | |
| SURFACE 144 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 4.32 | 4.32 | 270.00 | 0.00 | |
| SURFACE 58 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 7.35 | 7.35 | 90.00 | 90.00 | E |
| SURFACE 59 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 0.48 | 0.48 | 180.00 | 90.00 | S |
| SURFACE 60 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 4.89 | 4.89 | 180.00 | 90.00 | S |
| SURFACE 61 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 7.35 | 7.35 | 270.00 | 90.00 | W |
| SURFACE 62 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 2.83 | 1.61 | 0.00 | 90.00 | N |
| SURFACE 63 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 2.54 | 2.54 | 0.00 | 90.00 | N |
| SURFACE 57 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 4.39 | 4.39 | 270.00 | 180.00 | |
| SURFACE 64 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 4.39 | 4.39 | 270.00 | 0.00 | |
| SURFACE 80 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 4.51 | 3.29 | 0.00 | 90.00 | N |
| SURFACE 81 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 7.20 | 7.20 | 90.00 | 90.00 | E |
| SURFACE 82 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 4.51 | 4.51 | 180.00 | 90.00 | S |
| SURFACE 83 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 7.20 | 5.77 | 270.00 | 90.00 | W |
| SURFACE 79 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 3.61 | 3.61 | 270.00 | 180.00 | |
| SURFACE 84 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 3.61 | 3.61 | 270.00 | 0.00 | |
| SURFACE 145 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 5 | 0.08 | 2.610 | 4.283 | 0.46 | 0.46 | 180.00 | 90.00 | S |
| SURFACE 2 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 4.18 | 4.18 | 270.00 | 90.00 | W |
| SURFACE 3 | INTERIOR PARTITION | 0.50 | 3.135 | 5.906 | 7.02 | 5.80 | 0.00 | 90.00 | N |
| SURFACE 4 | INTERIOR WALL | 0.60 | 1.862 | 2.581 | 4.18 | 4.18 | 90.00 | 90.00 | E |
| SURFACE 5 | ASHRAE 189.1-2009 EXTWALL MASS CLIMATEZONE 1 | 0.08 | 2.610 | 4.283 | 7.02 | 4.73 | 180.00 | 90.00 | S |
| SURFACE 1 | EXTSLABCARPET 4IN CLIMATEZONE 1-8 | 0.15 | 2.945 | 5.634 | 3.26 | 3.26 | 270.00 | 180.00 | |
| SURFACE 6 | ASHRAE 189.1-2009 EXTROOF IEAD CLIMATEZONE 2-5 | 0.30 | 3.182 | 5.652 | 3.26 | 3.26 | 270.00 | 0.00 | |

**Opaque Interior**

| | Construction | Reflectance | U-Factor with Film [W/m2-K] | U-Factor no Film [W/m2-K] | Gross Area [m2] | Net Area [m2] | Azimuth [deg] | Tilt [deg] | Cardinal Direction |
|---|---|---|---|---|---|---|---|---|---|
| None | | | | | | | | | |

**Exterior Fenestration**

| | Construction | Glass Area [m2] | Frame Area [m2] | Divider Area [m2] | Area of One Opening [m2] | Area of Multiplied Openings [m2] | Glass U-Factor [W/m2-K] | Glass SHGC | Glass Visible Transmittance | Frame Conductance [W/m2-K] | Divider Conductance [W/m2-K] | Shade Control | Parer Surfac |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| JANEXPUISOL | ASHRAE 189.1-2009 EXTWINDOW CLIMATEZONE 1 | 0.92 | 0.00 | 0.00 | 0.92 | 0.92 | 6.424 | 0.252 | 0.252 | | | No | SURFAC |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SUB SURFACE 2 | ASHRAE 189.1-2009 EXTWINDOW CLIMATEZONE 1 | 4.04 | 0.00 | 0.00 | 4.04 | 4.04 | 6.424 | 0.252 | 0.252 | | | No | SURFAC 3 |
| SUB SURFACE 3 | ASHRAE 189.1-2009 EXTWINDOW CLIMATEZONE 1 | 2.93 | 0.00 | 0.00 | 2.93 | 2.93 | 6.424 | 0.252 | 0.252 | | | No | SURFAC 3 |
| JANWCISOL1 | ASHRAE 189.1-2009 EXTWINDOW CLIMATEZONE 1 | 0.92 | 0.00 | 0.00 | 0.92 | 0.92 | 6.424 | 0.252 | 0.252 | | | No | SURFAC |
| JANWCISOL2 | ASHRAE 189.1-2009 EXTWINDOW CLIMATEZONE 1 | 0.46 | 0.00 | 0.00 | 0.46 | 0.46 | 6.424 | 0.252 | 0.252 | | | No | SURFAC |
| JANWCISOL21 | ASHRAE 189.1-2009 EXTWINDOW CLIMATEZONE 1 | 0.92 | 0.00 | 0.00 | 0.92 | 0.92 | 6.424 | 0.252 | 0.252 | | | No | SURFAC |
| Total or Average | | | | | | 10.19 | 6.424 | 0.252 | 0.252 | | | | |
| North Total or Average | | | | | | 0.00 | - | - | - | | | | |
| Non-North Total or Average | | | | | | 10.19 | 6.424 | 0.252 | 0.252 | | | | |

**Interior Fenestration**

| | Construction | Area of One Opening [m2] | Area of Openings [m2] | Glass U-Factor [W/m2-K] | Glass SHGC | Glass Visible Transmittance | Parent Surface |
|---|---|---|---|---|---|---|---|
| Total or Average | | | 0.00 | - | - | - | |

**Exterior Door**

| | Construction | U-Factor with Film [W/m2-K] | U-Factor no Film [W/m2-K] | Gross Area [m2] | Parent Surface |
|---|---|---|---|---|---|
| PORTAANTECAMISOL | INTERIOR DOOR | 3.135 | 5.906 | 2.06 | SURFACE 24 |
| PORTACOPAMAIOR | INTERIOR DOOR | 3.135 | 5.906 | 1.85 | SURFACE 156 |
| SUB SURFACE 19 | INTERIOR DOOR | 3.135 | 5.906 | 1.64 | SURFACE 128 |
| SUB SURFACE 18 | INTERIOR DOOR | 3.135 | 5.906 | 1.85 | SURFACE 120 |
| SUB SURFACE 8 | INTERIOR DOOR | 3.135 | 5.906 | 1.85 | SURFACE 67 |
| SUB SURFACE 22 | INTERIOR DOOR | 3.135 | 5.906 | 1.85 | SURFACE 152 |
| SUB SURFACE 20 | INTERIOR DOOR | 3.135 | 5.906 | 1.64 | SURFACE 134 |
| SUB SURFACE 9 | INTERIOR DOOR | 3.135 | 5.906 | 1.85 | SURFACE 75 |
| PORTAEXPUISOL | INTERIOR DOOR | 3.135 | 5.906 | 1.22 | SURFACE 10 |
| SUB SURFACE 5 | INTERIOR DOOR | 3.135 | 5.906 | 1.85 | SURFACE 44 |
| SUB SURFACE 17 | INTERIOR DOOR | 3.135 | 5.906 | 3.24 | SURFACE 114 |
| PORTAISOL | INTERIOR DOOR | 3.135 | 5.906 | 2.06 | SURFACE 18 |
| SUB SURFACE 4 | INTERIOR DOOR | 3.135 | 5.906 | 1.85 | SURFACE 36 |
| SUB SURFACE 12 | INTERIOR DOOR | 3.135 | 5.906 | 1.89 | SURFACE 86 |
| SUB SURFACE 13 | INTERIOR DOOR | 3.135 | 5.906 | 1.85 | SURFACE 94 |
| SUB SURFACE 6 | INTERIOR DOOR | 3.135 | 5.906 | 1.85 | SURFACE 50 |
| SUB SURFACE 14 | INTERIOR DOOR | 3.135 | 5.906 | 1.85 | SURFACE 100 |
| SUB SURFACE 16 | INTERIOR DOOR | 3.135 | 5.906 | 1.85 | SURFACE 107 |
| SUB SURFACE 15 | INTERIOR DOOR | 3.135 | 5.906 | 2.06 | SURFACE 108 |
| SUB SURFACE 24 | INTERIOR DOOR | 3.135 | 5.906 | 4.56 | SURFACE 167 |
| SUB SURFACE 1 | INTERIOR DOOR | 3.135 | 5.906 | 5.18 | SURFACE 28 |
| SUB SURFACE 21 | INTERIOR DOOR | 3.135 | 5.906 | 1.22 | SURFACE 141 |
| SUB SURFACE 7 | INTERIOR DOOR | 3.135 | 5.906 | 1.22 | SURFACE 62 |
| SUB SURFACE 11 | INTERIOR DOOR | 3.135 | 5.906 | 1.22 | SURFACE 80 |

| | | | | | |
|---|---|---|---|---|---|
| SUB SURFACE 10 | INTERIOR DOOR | 3.135 | 5.906 | 1.43 | SURFACE 83 |
| PORTAWCISOL | INTERIOR DOOR | 3.135 | 5.906 | 1.22 | SURFACE 3 |

**Interior Door**

| | Construction | U-Factor with Film [W/m2-K] | U-Factor no Film [W/m2-K] | Gross Area [m2] | Parent Surface |
|---|---|---|---|---|---|
| None | | | | | |

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Report: **SpaceGainsMonthly** Table of Contents

For: **ANTECAMISOL**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 62.80 | 35.50 | 25.46 | 0.00 | 0.00 | 0.00 | 0.00 | 1.49 | 4.95 |
| February | 56.72 | 32.07 | 23.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.52 | 4.87 |
| March | 62.80 | 35.50 | 25.46 | 0.00 | 0.00 | 0.00 | 0.00 | 2.06 | 4.45 |
| April | 60.78 | 34.36 | 24.64 | 0.00 | 0.00 | 0.00 | 0.00 | 1.35 | 5.34 |
| May | 62.80 | 35.50 | 25.46 | 0.00 | 0.00 | 0.00 | 0.00 | 1.55 | 6.60 |
| June | 60.78 | 34.36 | 24.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.28 | 9.63 |
| July | 62.80 | 35.50 | 25.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.91 | 8.52 |
| August | 62.80 | 35.50 | 25.46 | 0.00 | 0.00 | 0.00 | 0.00 | 1.65 | 7.47 |
| September | 60.78 | 34.36 | 24.64 | 0.00 | 0.00 | 0.00 | 0.00 | 2.98 | 4.90 |
| October | 62.80 | 35.50 | 25.46 | 0.00 | 0.00 | 0.00 | 0.00 | 3.46 | 4.06 |
| November | 60.78 | 34.36 | 24.64 | 0.00 | 0.00 | 0.00 | 0.00 | 1.09 | 5.07 |
| December | 62.80 | 35.50 | 25.46 | 0.00 | 0.00 | 0.00 | 0.00 | 1.24 | 4.96 |
| | | | | | | | | | |
| Annual Sum or Average | 739.45 | 418.00 | 299.77 | 0.00 | 0.00 | 0.00 | 0.00 | 19.60 | 70.83 |
| Minimum of Months | 56.72 | 32.07 | 23.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.28 | 4.06 |
| Maximum of Months | 62.80 | 35.50 | 25.46 | 0.00 | 0.00 | 0.00 | 0.00 | 3.46 | 9.63 |

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Report: **SpaceGainsMonthly** Table of Contents

For: **CIRCUL**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 585.96 | 331.23 | 237.55 | 0.00 | 0.00 | 0.00 | 0.00 | 27.93 | 4.52 |
| February | 529.26 | 299.18 | 214.56 | 0.00 | 0.00 | 0.00 | 0.00 | 25.61 | 6.00 |
| March | 585.96 | 331.23 | 237.55 | 0.00 | 0.00 | 0.00 | 0.00 | 32.22 | 3.45 |
| April | 567.06 | 320.55 | 229.89 | 0.00 | 0.00 | 0.00 | 0.00 | 25.90 | 9.88 |
| May | 585.96 | 331.23 | 237.55 | 0.00 | 0.00 | 0.00 | 0.00 | 25.64 | 18.59 |
| June | 567.06 | 320.55 | 229.89 | 0.00 | 0.00 | 0.00 | 0.00 | 12.64 | 37.58 |
| July | 585.96 | 331.23 | 237.55 | 0.00 | 0.00 | 0.00 | 0.00 | 20.34 | 33.01 |
| August | 585.96 | 331.23 | 237.55 | 0.00 | 0.00 | 0.00 | 0.00 | 26.47 | 27.27 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| September | 567.06 | 320.55 | 229.89 | 0.00 | 0.00 | 0.00 | 0.00 | 37.14 | 9.82 |
| October | 585.96 | 331.23 | 237.55 | 0.00 | 0.00 | 0.00 | 0.00 | 43.86 | 5.65 |
| November | 567.06 | 320.55 | 229.89 | 0.00 | 0.00 | 0.00 | 0.00 | 23.57 | 4.46 |
| December | 585.96 | 331.23 | 237.55 | 0.00 | 0.00 | 0.00 | 0.00 | 24.77 | 3.36 |
| | | | | | | | | | |
| Annual Sum or Average | 6899.26 | 3900.00 | 2796.97 | 0.00 | 0.00 | 0.00 | 0.00 | 326.09 | 163.60 |
| Minimum of Months | 529.26 | 299.18 | 214.56 | 0.00 | 0.00 | 0.00 | 0.00 | 12.64 | 3.36 |
| Maximum of Months | 585.96 | 331.23 | 237.55 | 0.00 | 0.00 | 0.00 | 0.00 | 43.86 | 37.58 |

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Report: **SpaceGainsMonthly**

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For: **COPAMAIOR**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 187.81 | 106.17 | 76.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 16.05 |
| February | 169.64 | 95.89 | 68.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 15.03 |
| March | 187.81 | 106.17 | 76.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 13.72 |
| April | 181.76 | 102.74 | 73.68 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 13.60 |
| May | 187.81 | 106.17 | 76.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.45 | 13.44 |
| June | 181.76 | 102.74 | 73.68 | 0.00 | 0.00 | 0.00 | 0.00 | 0.34 | 14.02 |
| July | 187.81 | 106.17 | 76.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.89 | 12.97 |
| August | 187.81 | 106.17 | 76.14 | 0.00 | 0.00 | 0.00 | 0.00 | 1.31 | 12.81 |
| September | 181.76 | 102.74 | 73.68 | 0.00 | 0.00 | 0.00 | 0.00 | 1.13 | 11.72 |
| October | 187.81 | 106.17 | 76.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.61 | 12.47 |
| November | 181.76 | 102.74 | 73.68 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 15.61 |
| December | 187.81 | 106.17 | 76.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 15.18 |
| | | | | | | | | | |
| Annual Sum or Average | 2211.36 | 1250.04 | 896.49 | 0.00 | 0.00 | 0.00 | 0.00 | 5.14 | 166.63 |
| Minimum of Months | 169.64 | 95.89 | 68.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 11.72 |
| Maximum of Months | 187.81 | 106.17 | 76.14 | 0.00 | 0.00 | 0.00 | 0.00 | 1.31 | 16.05 |

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Report: **SpaceGainsMonthly**

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For: **COPAUTI**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 78.06 | 44.12 | 31.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 12.64 |
| February | 70.50 | 39.85 | 28.58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 12.57 |
| March | 78.06 | 44.12 | 31.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.07 | 12.28 |
| April | 75.54 | 42.70 | 30.62 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 13.71 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| May | 78.06 | 44.12 | 31.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 14.30 |
| June | 75.54 | 42.70 | 30.62 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 15.43 |
| July | 78.06 | 44.12 | 31.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.14 | 15.21 |
| August | 78.06 | 44.12 | 31.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.22 | 14.78 |
| September | 75.54 | 42.70 | 30.62 | 0.00 | 0.00 | 0.00 | 0.00 | 0.21 | 13.27 |
| October | 78.06 | 44.12 | 31.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 | 13.11 |
| November | 75.54 | 42.70 | 30.62 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 12.27 |
| December | 78.06 | 44.12 | 31.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 11.14 |
| | | | | | | | | | |
| Annual Sum or Average | 919.06 | 519.53 | 372.59 | 0.00 | 0.00 | 0.00 | 0.00 | 0.98 | 160.71 |
| Minimum of Months | 70.50 | 39.85 | 28.58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 11.14 |
| Maximum of Months | 78.06 | 44.12 | 31.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.22 | 15.43 |

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Report: **SpaceGainsMonthly** Table of Contents

For: **DML**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 51.52 | 29.12 | 20.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 7.95 |
| February | 46.53 | 26.30 | 18.86 | 0.00 | 0.00 | 0.00 | 0.00 | 0.08 | 7.70 |
| March | 51.52 | 29.12 | 20.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.27 | 7.46 |
| April | 49.86 | 28.18 | 20.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 8.18 |
| May | 51.52 | 29.12 | 20.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.37 | 8.76 |
| June | 49.86 | 28.18 | 20.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.27 | 9.32 |
| July | 51.52 | 29.12 | 20.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.58 | 9.24 |
| August | 51.52 | 29.12 | 20.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.77 | 9.01 |
| September | 49.86 | 28.18 | 20.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.63 | 8.11 |
| October | 51.52 | 29.12 | 20.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.46 | 7.92 |
| November | 49.86 | 28.18 | 20.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.08 | 7.82 |
| December | 51.52 | 29.12 | 20.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.13 | 7.14 |
| | | | | | | | | | |
| Annual Sum or Average | 606.58 | 342.89 | 245.91 | 0.00 | 0.00 | 0.00 | 0.00 | 3.82 | 98.60 |
| Minimum of Months | 46.53 | 26.30 | 18.86 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 7.14 |
| Maximum of Months | 51.52 | 29.12 | 20.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.77 | 9.32 |

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Report: **SpaceGainsMonthly** Table of Contents

For: **DEPEQUIP**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| January | 156.50 | 88.47 | 63.45 | 0.00 | 0.00 | 0.00 | 0.00 | 2.35 | 7.25 |
| February | 141.36 | 79.91 | 57.31 | 0.00 | 0.00 | 0.00 | 0.00 | 2.40 | 7.07 |
| March | 156.50 | 88.47 | 63.45 | 0.00 | 0.00 | 0.00 | 0.00 | 3.24 | 6.33 |
| April | 151.46 | 85.61 | 61.40 | 0.00 | 0.00 | 0.00 | 0.00 | 2.13 | 7.35 |
| May | 156.50 | 88.47 | 63.45 | 0.00 | 0.00 | 0.00 | 0.00 | 2.48 | 9.06 |
| June | 151.46 | 85.61 | 61.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.52 | 13.75 |
| July | 156.50 | 88.47 | 63.45 | 0.00 | 0.00 | 0.00 | 0.00 | 1.60 | 12.09 |
| August | 156.50 | 88.47 | 63.45 | 0.00 | 0.00 | 0.00 | 0.00 | 2.80 | 10.60 |
| September | 151.46 | 85.61 | 61.40 | 0.00 | 0.00 | 0.00 | 0.00 | 4.72 | 6.53 |
| October | 156.50 | 88.47 | 63.45 | 0.00 | 0.00 | 0.00 | 0.00 | 5.46 | 5.49 |
| November | 151.46 | 85.61 | 61.40 | 0.00 | 0.00 | 0.00 | 0.00 | 1.72 | 7.37 |
| December | 156.50 | 88.47 | 63.45 | 0.00 | 0.00 | 0.00 | 0.00 | 1.96 | 7.31 |
| | | | | | | | | | |
| Annual Sum or Average | 1842.72 | 1041.65 | 747.04 | 0.00 | 0.00 | 0.00 | 0.00 | 31.40 | 100.20 |
| Minimum of Months | 141.36 | 79.91 | 57.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.52 | 5.49 |
| Maximum of Months | 156.50 | 88.47 | 63.45 | 0.00 | 0.00 | 0.00 | 0.00 | 5.46 | 13.75 |

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For: **DEPOSITO**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 94.58 | 53.46 | 38.34 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.87 |
| February | 85.43 | 48.29 | 34.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 12.00 |
| March | 94.58 | 53.46 | 38.34 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 11.71 |
| April | 91.53 | 51.74 | 37.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 13.23 |
| May | 94.58 | 53.46 | 38.34 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.04 |
| June | 91.53 | 51.74 | 37.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.86 |
| July | 94.58 | 53.46 | 38.34 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.33 |
| August | 94.58 | 53.46 | 38.34 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 13.74 |
| September | 91.53 | 51.74 | 37.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 11.52 |
| October | 94.58 | 53.46 | 38.34 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 11.54 |
| November | 91.53 | 51.74 | 37.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.21 |
| December | 94.58 | 53.46 | 38.34 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.84 |
| | | | | | | | | | |
| Annual Sum or Average | 1113.59 | 629.49 | 451.45 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 153.88 |
| Minimum of Months | 85.43 | 48.29 | 34.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.52 |
| Maximum of Months | 94.58 | 53.46 | 38.34 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 14.86 |

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For: **DEPOSITOMAIOR**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 228.07 | 128.92 | 92.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 19.26 |
| February | 206.00 | 116.45 | 83.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 18.02 |
| March | 228.07 | 128.92 | 92.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 16.54 |
| April | 220.71 | 124.76 | 89.48 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 16.50 |
| May | 228.07 | 128.92 | 92.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.28 | 16.21 |
| June | 220.71 | 124.76 | 89.48 | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 | 17.08 |
| July | 228.07 | 128.92 | 92.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.65 | 15.77 |
| August | 228.07 | 128.92 | 92.46 | 0.00 | 0.00 | 0.00 | 0.00 | 1.04 | 15.49 |
| September | 220.71 | 124.76 | 89.48 | 0.00 | 0.00 | 0.00 | 0.00 | 0.95 | 14.14 |
| October | 228.07 | 128.92 | 92.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.44 | 15.03 |
| November | 220.71 | 124.76 | 89.48 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 18.67 |
| December | 228.07 | 128.92 | 92.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 18.19 |
| | | | | | | | | | |
| Annual Sum or Average | 2685.34 | 1517.97 | 1088.64 | 0.00 | 0.00 | 0.00 | 0.00 | 3.74 | 200.90 |
| Minimum of Months | 206.00 | 116.45 | 83.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 14.14 |
| Maximum of Months | 228.07 | 128.92 | 92.46 | 0.00 | 0.00 | 0.00 | 0.00 | 1.04 | 19.26 |

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For: **ENFPLANT**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 94.88 | 53.63 | 38.46 | 0.00 | 0.00 | 0.00 | 0.00 | 1.92 | 6.14 |
| February | 85.70 | 48.44 | 34.74 | 0.00 | 0.00 | 0.00 | 0.00 | 1.95 | 5.98 |
| March | 94.88 | 53.63 | 38.46 | 0.00 | 0.00 | 0.00 | 0.00 | 2.64 | 5.42 |
| April | 91.82 | 51.90 | 37.22 | 0.00 | 0.00 | 0.00 | 0.00 | 1.74 | 6.31 |
| May | 94.88 | 53.63 | 38.46 | 0.00 | 0.00 | 0.00 | 0.00 | 2.05 | 7.62 |
| June | 91.82 | 51.90 | 37.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.57 | 10.79 |
| July | 94.88 | 53.63 | 38.46 | 0.00 | 0.00 | 0.00 | 0.00 | 1.41 | 9.81 |
| August | 94.88 | 53.63 | 38.46 | 0.00 | 0.00 | 0.00 | 0.00 | 2.33 | 8.78 |
| September | 91.82 | 51.90 | 37.22 | 0.00 | 0.00 | 0.00 | 0.00 | 3.84 | 5.76 |
| October | 94.88 | 53.63 | 38.46 | 0.00 | 0.00 | 0.00 | 0.00 | 4.44 | 4.91 |
| November | 91.82 | 51.90 | 37.22 | 0.00 | 0.00 | 0.00 | 0.00 | 1.40 | 6.26 |
| December | 94.88 | 53.63 | 38.46 | 0.00 | 0.00 | 0.00 | 0.00 | 1.60 | 6.11 |
| | | | | | | | | | |
| Annual Sum or Average | 1117.11 | 631.48 | 452.88 | 0.00 | 0.00 | 0.00 | 0.00 | 25.88 | 83.89 |
| Minimum of Months | 85.70 | 48.44 | 34.74 | 0.00 | 0.00 | 0.00 | 0.00 | 0.57 | 4.91 |
| Maximum of Months | 94.88 | 53.63 | 38.46 | 0.00 | 0.00 | 0.00 | 0.00 | 4.44 | 10.79 |

Report: **SpaceGainsMonthly**

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For: **EXPUISOL**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 20.48 | 11.58 | 8.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.76 |
| February | 18.50 | 10.46 | 7.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 3.54 |
| March | 20.48 | 11.58 | 8.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 | 3.00 |
| April | 19.82 | 11.20 | 8.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 2.98 |
| May | 20.48 | 11.58 | 8.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.38 | 3.10 |
| June | 19.82 | 11.20 | 8.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.39 | 3.09 |
| July | 20.48 | 11.58 | 8.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.58 | 3.10 |
| August | 20.48 | 11.58 | 8.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.64 | 3.16 |
| September | 19.82 | 11.20 | 8.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.43 | 2.97 |
| October | 20.48 | 11.58 | 8.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.20 | 3.31 |
| November | 19.82 | 11.20 | 8.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 3.52 |
| December | 20.48 | 11.58 | 8.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 3.43 |
| | | | | | | | | | |
| Annual Sum or Average | 241.13 | 136.31 | 97.76 | 0.00 | 0.00 | 0.00 | 0.00 | 2.97 | 38.95 |
| Minimum of Months | 18.50 | 10.46 | 7.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.97 |
| Maximum of Months | 20.48 | 11.58 | 8.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.64 | 3.76 |

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Report: **SpaceGainsMonthly**

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For: **EXPURGO**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 39.65 | 22.41 | 16.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.91 |
| February | 35.81 | 20.24 | 14.52 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 6.98 |
| March | 39.65 | 22.41 | 16.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 6.42 |
| April | 38.37 | 21.69 | 15.56 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 6.78 |
| May | 39.65 | 22.41 | 16.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 6.79 |
| June | 38.37 | 21.69 | 15.56 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 7.07 |
| July | 39.65 | 22.41 | 16.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 6.91 |
| August | 39.65 | 22.41 | 16.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 6.89 |
| September | 38.37 | 21.69 | 15.56 | 0.00 | 0.00 | 0.00 | 0.00 | 0.08 | 6.27 |
| October | 39.65 | 22.41 | 16.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 6.80 |
| November | 38.37 | 21.69 | 15.56 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.51 |
| December | 39.65 | 22.41 | 16.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 6.16 |
| | | | | | | | | | |
| Annual Sum or Average | 466.85 | 263.90 | 189.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.36 | 80.49 |
| Minimum of Months | 35.81 | 20.24 | 14.52 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.16 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Maximum of Months | 39.65 | 22.41 | 16.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 7.07 |

Report: **SpaceGainsMonthly**

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For: **HALL**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 170.81 | 96.55 | 69.25 | 0.00 | 0.00 | 0.00 | 0.00 | 2.54 | 8.67 |
| February | 154.28 | 87.21 | 62.55 | 0.00 | 0.00 | 0.00 | 0.00 | 2.59 | 8.53 |
| March | 170.81 | 96.55 | 69.25 | 0.00 | 0.00 | 0.00 | 0.00 | 3.51 | 7.85 |
| April | 165.30 | 93.44 | 67.01 | 0.00 | 0.00 | 0.00 | 0.00 | 2.30 | 9.20 |
| May | 170.81 | 96.55 | 69.25 | 0.00 | 0.00 | 0.00 | 0.00 | 2.66 | 10.96 |
| June | 165.30 | 93.44 | 67.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.57 | 15.09 |
| July | 170.81 | 96.55 | 69.25 | 0.00 | 0.00 | 0.00 | 0.00 | 1.70 | 13.67 |
| August | 170.81 | 96.55 | 69.25 | 0.00 | 0.00 | 0.00 | 0.00 | 2.94 | 12.29 |
| September | 165.30 | 93.44 | 67.01 | 0.00 | 0.00 | 0.00 | 0.00 | 5.07 | 8.29 |
| October | 170.81 | 96.55 | 69.25 | 0.00 | 0.00 | 0.00 | 0.00 | 5.88 | 7.01 |
| November | 165.30 | 93.44 | 67.01 | 0.00 | 0.00 | 0.00 | 0.00 | 1.86 | 8.86 |
| December | 170.81 | 96.55 | 69.25 | 0.00 | 0.00 | 0.00 | 0.00 | 2.11 | 8.68 |
| | | | | | | | | | |
| Annual Sum or Average | 2011.14 | 1136.85 | 815.32 | 0.00 | 0.00 | 0.00 | 0.00 | 33.74 | 119.11 |
| Minimum of Months | 154.28 | 87.21 | 62.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.57 | 7.01 |
| Maximum of Months | 170.81 | 96.55 | 69.25 | 0.00 | 0.00 | 0.00 | 0.00 | 5.88 | 15.09 |

Report: **SpaceGainsMonthly**

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For: **ISOLAMUTI**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 137.89 | 77.95 | 55.90 | 0.00 | 0.00 | 0.00 | 0.00 | 7.66 | 1.24 |
| February | 124.55 | 70.40 | 50.49 | 0.00 | 0.00 | 0.00 | 0.00 | 7.02 | 1.65 |
| March | 137.89 | 77.95 | 55.90 | 0.00 | 0.00 | 0.00 | 0.00 | 8.84 | 0.95 |
| April | 133.44 | 75.43 | 54.10 | 0.00 | 0.00 | 0.00 | 0.00 | 7.10 | 2.70 |
| May | 137.89 | 77.95 | 55.90 | 0.00 | 0.00 | 0.00 | 0.00 | 7.03 | 4.91 |
| June | 133.44 | 75.43 | 54.10 | 0.00 | 0.00 | 0.00 | 0.00 | 3.47 | 8.66 |
| July | 137.89 | 77.95 | 55.90 | 0.00 | 0.00 | 0.00 | 0.00 | 5.58 | 7.84 |
| August | 137.89 | 77.95 | 55.90 | 0.00 | 0.00 | 0.00 | 0.00 | 7.26 | 6.76 |
| September | 133.44 | 75.43 | 54.10 | 0.00 | 0.00 | 0.00 | 0.00 | 10.19 | 2.68 |
| October | 137.89 | 77.95 | 55.90 | 0.00 | 0.00 | 0.00 | 0.00 | 12.03 | 1.55 |
| November | 133.44 | 75.43 | 54.10 | 0.00 | 0.00 | 0.00 | 0.00 | 6.47 | 1.22 |
| December | 137.89 | 77.95 | 55.90 | 0.00 | 0.00 | 0.00 | 0.00 | 6.79 | 0.92 |
| | | | | | | | | | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Annual Sum or Average | 1623.55 | 917.76 | 658.19 | 0.00 | 0.00 | 0.00 | 0.00 | 89.45 | 41.09 |
| Minimum of Months | 124.55 | 70.40 | 50.49 | 0.00 | 0.00 | 0.00 | 0.00 | 3.47 | 0.92 |
| Maximum of Months | 137.89 | 77.95 | 55.90 | 0.00 | 0.00 | 0.00 | 0.00 | 12.03 | 8.66 |

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For: **PREPMAT**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 149.81 | 84.68 | 60.73 | 0.00 | 0.00 | 0.00 | 0.00 | 8.83 | 1.43 |
| February | 135.31 | 76.49 | 54.85 | 0.00 | 0.00 | 0.00 | 0.00 | 8.09 | 1.90 |
| March | 149.81 | 84.68 | 60.73 | 0.00 | 0.00 | 0.00 | 0.00 | 10.19 | 1.09 |
| April | 144.97 | 81.95 | 58.77 | 0.00 | 0.00 | 0.00 | 0.00 | 8.19 | 3.00 |
| May | 149.81 | 84.68 | 60.73 | 0.00 | 0.00 | 0.00 | 0.00 | 8.11 | 5.20 |
| June | 144.97 | 81.95 | 58.77 | 0.00 | 0.00 | 0.00 | 0.00 | 4.01 | 8.56 |
| July | 149.81 | 84.68 | 60.73 | 0.00 | 0.00 | 0.00 | 0.00 | 6.44 | 7.67 |
| August | 149.81 | 84.68 | 60.73 | 0.00 | 0.00 | 0.00 | 0.00 | 8.37 | 6.71 |
| September | 144.97 | 81.95 | 58.77 | 0.00 | 0.00 | 0.00 | 0.00 | 11.74 | 2.94 |
| October | 149.81 | 84.68 | 60.73 | 0.00 | 0.00 | 0.00 | 0.00 | 13.86 | 1.76 |
| November | 144.97 | 81.95 | 58.77 | 0.00 | 0.00 | 0.00 | 0.00 | 7.45 | 1.41 |
| December | 149.81 | 84.68 | 60.73 | 0.00 | 0.00 | 0.00 | 0.00 | 7.83 | 1.06 |
| | | | | | | | | | |
| Annual Sum or Average | 1763.85 | 997.07 | 715.07 | 0.00 | 0.00 | 0.00 | 0.00 | 103.11 | 42.73 |
| Minimum of Months | 135.31 | 76.49 | 54.85 | 0.00 | 0.00 | 0.00 | 0.00 | 4.01 | 1.06 |
| Maximum of Months | 149.81 | 84.68 | 60.73 | 0.00 | 0.00 | 0.00 | 0.00 | 13.86 | 8.56 |

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Report: **SpaceGainsMonthly** Table of Contents

For: **REP**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 86.92 | 49.14 | 35.24 | 0.00 | 0.00 | 0.00 | 0.00 | 1.68 | 5.77 |
| February | 78.51 | 44.38 | 31.83 | 0.00 | 0.00 | 0.00 | 0.00 | 1.71 | 5.78 |
| March | 86.92 | 49.14 | 35.24 | 0.00 | 0.00 | 0.00 | 0.00 | 2.32 | 5.37 |
| April | 84.12 | 47.55 | 34.10 | 0.00 | 0.00 | 0.00 | 0.00 | 1.52 | 6.54 |
| May | 86.92 | 49.14 | 35.24 | 0.00 | 0.00 | 0.00 | 0.00 | 1.74 | 8.02 |
| June | 84.12 | 47.55 | 34.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.32 | 11.13 |
| July | 86.92 | 49.14 | 35.24 | 0.00 | 0.00 | 0.00 | 0.00 | 1.03 | 10.04 |
| August | 86.92 | 49.14 | 35.24 | 0.00 | 0.00 | 0.00 | 0.00 | 1.86 | 8.92 |
| September | 84.12 | 47.55 | 34.10 | 0.00 | 0.00 | 0.00 | 0.00 | 3.35 | 5.95 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| October | 86.92 | 49.14 | 35.24 | 0.00 | 0.00 | 0.00 | 0.00 | 3.89 | 4.89 |
| November | 84.12 | 47.55 | 34.10 | 0.00 | 0.00 | 0.00 | 0.00 | 1.23 | 5.94 |
| December | 86.92 | 49.14 | 35.24 | 0.00 | 0.00 | 0.00 | 0.00 | 1.40 | 5.71 |
| | | | | | | | | | |
| Annual Sum or Average | 1023.44 | 578.53 | 414.91 | 0.00 | 0.00 | 0.00 | 0.00 | 22.05 | 84.07 |
| Minimum of Months | 78.51 | 44.38 | 31.83 | 0.00 | 0.00 | 0.00 | 0.00 | 0.32 | 4.89 |
| Maximum of Months | 86.92 | 49.14 | 35.24 | 0.00 | 0.00 | 0.00 | 0.00 | 3.89 | 11.13 |

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Report: **SpaceGainsMonthly**

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For: **REPMED**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 192.61 | 108.88 | 78.08 | 0.00 | 0.00 | 0.00 | 0.00 | 2.68 | 9.30 |
| February | 173.97 | 98.34 | 70.53 | 0.00 | 0.00 | 0.00 | 0.00 | 2.73 | 9.13 |
| March | 192.61 | 108.88 | 78.08 | 0.00 | 0.00 | 0.00 | 0.00 | 3.70 | 8.41 |
| April | 186.39 | 105.36 | 75.56 | 0.00 | 0.00 | 0.00 | 0.00 | 2.43 | 9.86 |
| May | 192.61 | 108.88 | 78.08 | 0.00 | 0.00 | 0.00 | 0.00 | 2.79 | 11.77 |
| June | 186.39 | 105.36 | 75.56 | 0.00 | 0.00 | 0.00 | 0.00 | 0.55 | 16.28 |
| July | 192.61 | 108.88 | 78.08 | 0.00 | 0.00 | 0.00 | 0.00 | 1.72 | 14.63 |
| August | 192.61 | 108.88 | 78.08 | 0.00 | 0.00 | 0.00 | 0.00 | 3.05 | 13.15 |
| September | 186.39 | 105.36 | 75.56 | 0.00 | 0.00 | 0.00 | 0.00 | 5.35 | 8.89 |
| October | 192.61 | 108.88 | 78.08 | 0.00 | 0.00 | 0.00 | 0.00 | 6.20 | 7.49 |
| November | 186.39 | 105.36 | 75.56 | 0.00 | 0.00 | 0.00 | 0.00 | 1.96 | 9.52 |
| December | 192.61 | 108.88 | 78.08 | 0.00 | 0.00 | 0.00 | 0.00 | 2.23 | 9.32 |
| | | | | | | | | | |
| Annual Sum or Average | 2267.78 | 1281.93 | 919.36 | 0.00 | 0.00 | 0.00 | 0.00 | 35.38 | 127.76 |
| Minimum of Months | 173.97 | 98.34 | 70.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.55 | 7.49 |
| Maximum of Months | 192.61 | 108.88 | 78.08 | 0.00 | 0.00 | 0.00 | 0.00 | 6.20 | 16.28 |

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Report: **SpaceGainsMonthly**

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For: **REPOUSO**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 130.20 | 73.60 | 52.78 | 0.00 | 0.00 | 0.00 | 0.00 | 2.23 | 7.31 |
| February | 117.60 | 66.48 | 47.68 | 0.00 | 0.00 | 0.00 | 0.00 | 2.27 | 7.16 |
| March | 130.20 | 73.60 | 52.78 | 0.00 | 0.00 | 0.00 | 0.00 | 3.08 | 6.52 |
| April | 126.00 | 71.23 | 51.08 | 0.00 | 0.00 | 0.00 | 0.00 | 2.02 | 7.63 |
| May | 130.20 | 73.60 | 52.78 | 0.00 | 0.00 | 0.00 | 0.00 | 2.31 | 9.19 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| June | 126.00 | 71.23 | 51.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.43 | 13.21 |
| July | 130.20 | 73.60 | 52.78 | 0.00 | 0.00 | 0.00 | 0.00 | 1.38 | 11.82 |
| August | 130.20 | 73.60 | 52.78 | 0.00 | 0.00 | 0.00 | 0.00 | 2.49 | 10.49 |
| September | 126.00 | 71.23 | 51.08 | 0.00 | 0.00 | 0.00 | 0.00 | 4.46 | 6.88 |
| October | 130.20 | 73.60 | 52.78 | 0.00 | 0.00 | 0.00 | 0.00 | 5.17 | 5.83 |
| November | 126.00 | 71.23 | 51.08 | 0.00 | 0.00 | 0.00 | 0.00 | 1.63 | 7.45 |
| December | 130.20 | 73.60 | 52.78 | 0.00 | 0.00 | 0.00 | 0.00 | 1.86 | 7.31 |
| | | | | | | | | | |
| Annual Sum or Average | 1533.02 | 866.58 | 621.49 | 0.00 | 0.00 | 0.00 | 0.00 | 29.34 | 100.79 |
| Minimum of Months | 117.60 | 66.48 | 47.68 | 0.00 | 0.00 | 0.00 | 0.00 | 0.43 | 5.83 |
| Maximum of Months | 130.20 | 73.60 | 52.78 | 0.00 | 0.00 | 0.00 | 0.00 | 5.17 | 13.21 |

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Report: **SpaceGainsMonthly**

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For: **REUNIAO**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 130.15 | 73.57 | 52.76 | 0.00 | 0.00 | 0.00 | 0.00 | 2.19 | 7.35 |
| February | 117.56 | 66.45 | 47.66 | 0.00 | 0.00 | 0.00 | 0.00 | 2.23 | 7.18 |
| March | 130.15 | 73.57 | 52.76 | 0.00 | 0.00 | 0.00 | 0.00 | 3.02 | 6.57 |
| April | 125.95 | 71.20 | 51.06 | 0.00 | 0.00 | 0.00 | 0.00 | 1.98 | 7.64 |
| May | 130.15 | 73.57 | 52.76 | 0.00 | 0.00 | 0.00 | 0.00 | 2.30 | 9.16 |
| June | 125.95 | 71.20 | 51.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.53 | 12.78 |
| July | 130.15 | 73.57 | 52.76 | 0.00 | 0.00 | 0.00 | 0.00 | 1.50 | 11.56 |
| August | 130.15 | 73.57 | 52.76 | 0.00 | 0.00 | 0.00 | 0.00 | 2.57 | 10.37 |
| September | 125.95 | 71.20 | 51.06 | 0.00 | 0.00 | 0.00 | 0.00 | 4.38 | 6.92 |
| October | 130.15 | 73.57 | 52.76 | 0.00 | 0.00 | 0.00 | 0.00 | 5.07 | 5.88 |
| November | 125.95 | 71.20 | 51.06 | 0.00 | 0.00 | 0.00 | 0.00 | 1.60 | 7.52 |
| December | 130.15 | 73.57 | 52.76 | 0.00 | 0.00 | 0.00 | 0.00 | 1.82 | 7.35 |
| | | | | | | | | | |
| Annual Sum or Average | 1532.45 | 866.26 | 621.26 | 0.00 | 0.00 | 0.00 | 0.00 | 29.21 | 100.27 |
| Minimum of Months | 117.56 | 66.45 | 47.66 | 0.00 | 0.00 | 0.00 | 0.00 | 0.53 | 5.88 |
| Maximum of Months | 130.15 | 73.57 | 52.76 | 0.00 | 0.00 | 0.00 | 0.00 | 5.07 | 12.78 |

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Report: **SpaceGainsMonthly**

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For: **SECRET**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 125.95 | 71.20 | 51.06 | 0.00 | 0.00 | 0.00 | 0.00 | 2.24 | 7.46 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| February | 113.77 | 64.31 | 46.12 | 0.00 | 0.00 | 0.00 | 0.00 | 2.28 | 7.29 |
| March | 125.95 | 71.20 | 51.06 | 0.00 | 0.00 | 0.00 | 0.00 | 3.09 | 6.65 |
| April | 121.89 | 68.90 | 49.42 | 0.00 | 0.00 | 0.00 | 0.00 | 2.03 | 7.74 |
| May | 125.95 | 71.20 | 51.06 | 0.00 | 0.00 | 0.00 | 0.00 | 2.35 | 9.29 |
| June | 121.89 | 68.90 | 49.42 | 0.00 | 0.00 | 0.00 | 0.00 | 0.55 | 12.99 |
| July | 125.95 | 71.20 | 51.06 | 0.00 | 0.00 | 0.00 | 0.00 | 1.54 | 11.76 |
| August | 125.95 | 71.20 | 51.06 | 0.00 | 0.00 | 0.00 | 0.00 | 2.63 | 10.54 |
| September | 121.89 | 68.90 | 49.42 | 0.00 | 0.00 | 0.00 | 0.00 | 4.47 | 7.02 |
| October | 125.95 | 71.20 | 51.06 | 0.00 | 0.00 | 0.00 | 0.00 | 5.18 | 5.97 |
| November | 121.89 | 68.90 | 49.42 | 0.00 | 0.00 | 0.00 | 0.00 | 1.63 | 7.62 |
| December | 125.95 | 71.20 | 51.06 | 0.00 | 0.00 | 0.00 | 0.00 | 1.86 | 7.45 |
| | | | | | | | | | |
| Annual Sum or Average | 1483.02 | 838.32 | 601.22 | 0.00 | 0.00 | 0.00 | 0.00 | 29.84 | 101.77 |
| Minimum of Months | 113.77 | 64.31 | 46.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.55 | 5.97 |
| Maximum of Months | 125.95 | 71.20 | 51.06 | 0.00 | 0.00 | 0.00 | 0.00 | 5.18 | 12.99 |

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Report: **SpaceGainsMonthly** Table of Contents

For: **UTI_PED**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 753.59 | 425.99 | 305.51 | 0.00 | 0.00 | 0.00 | 0.00 | 23.72 | 3.84 |
| February | 680.66 | 384.76 | 275.94 | 0.00 | 0.00 | 0.00 | 0.00 | 21.74 | 5.10 |
| March | 753.59 | 425.99 | 305.51 | 0.00 | 0.00 | 0.00 | 0.00 | 27.36 | 2.93 |
| April | 729.28 | 412.25 | 295.65 | 0.00 | 0.00 | 0.00 | 0.00 | 21.99 | 8.39 |
| May | 753.59 | 425.99 | 305.51 | 0.00 | 0.00 | 0.00 | 0.00 | 21.77 | 15.78 |
| June | 729.28 | 412.25 | 295.65 | 0.00 | 0.00 | 0.00 | 0.00 | 10.74 | 31.06 |
| July | 753.59 | 425.99 | 305.51 | 0.00 | 0.00 | 0.00 | 0.00 | 17.27 | 27.60 |
| August | 753.59 | 425.99 | 305.51 | 0.00 | 0.00 | 0.00 | 0.00 | 22.47 | 23.04 |
| September | 729.28 | 412.25 | 295.65 | 0.00 | 0.00 | 0.00 | 0.00 | 31.54 | 8.34 |
| October | 753.59 | 425.99 | 305.51 | 0.00 | 0.00 | 0.00 | 0.00 | 37.24 | 4.80 |
| November | 729.28 | 412.25 | 295.65 | 0.00 | 0.00 | 0.00 | 0.00 | 20.01 | 3.79 |
| December | 753.59 | 425.99 | 305.51 | 0.00 | 0.00 | 0.00 | 0.00 | 21.03 | 2.85 |
| | | | | | | | | | |
| Annual Sum or Average | 8872.93 | 5015.68 | 3597.10 | 0.00 | 0.00 | 0.00 | 0.00 | 276.88 | 137.52 |
| Minimum of Months | 680.66 | 384.76 | 275.94 | 0.00 | 0.00 | 0.00 | 0.00 | 10.74 | 2.85 |
| Maximum of Months | 753.59 | 425.99 | 305.51 | 0.00 | 0.00 | 0.00 | 0.00 | 37.24 | 31.06 |

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Report: **SpaceGainsMonthly** Table of Contents

For: **UTIADULT**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE | ZONE | ZONE | ZONE GAS | ZONE HOT | ZONE | ZONE | ZONE | ZONE |
|---|---|---|---|---|---|---|---|---|---|

| | PEOPLE TOTAL HEATING ENERGY [kWh] | LIGHTS TOTAL HEATING ENERGY [kWh] | ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | EQUIPMENT TOTAL HEATING ENERGY [] | WATER EQUIPMENT TOTAL HEATING ENERGY [] | STEAM EQUIPMENT TOTAL HEATING ENERGY [] | OTHER EQUIPMENT TOTAL HEATING ENERGY [] | INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 2417.07 | 1366.32 | 979.89 | 0.00 | 0.00 | 0.00 | 0.00 | 54.13 | 8.77 |
| February | 2183.16 | 1234.09 | 885.06 | 0.00 | 0.00 | 0.00 | 0.00 | 49.62 | 11.64 |
| March | 2417.07 | 1366.32 | 979.89 | 0.00 | 0.00 | 0.00 | 0.00 | 62.44 | 6.68 |
| April | 2339.10 | 1322.24 | 948.28 | 0.00 | 0.00 | 0.00 | 0.00 | 50.20 | 19.14 |
| May | 2417.07 | 1366.32 | 979.89 | 0.00 | 0.00 | 0.00 | 0.00 | 49.70 | 36.04 |
| June | 2339.10 | 1322.24 | 948.28 | 0.00 | 0.00 | 0.00 | 0.00 | 24.51 | 72.67 |
| July | 2417.07 | 1366.32 | 979.89 | 0.00 | 0.00 | 0.00 | 0.00 | 39.41 | 63.92 |
| August | 2417.07 | 1366.32 | 979.89 | 0.00 | 0.00 | 0.00 | 0.00 | 51.29 | 52.84 |
| September | 2339.10 | 1322.24 | 948.28 | 0.00 | 0.00 | 0.00 | 0.00 | 71.98 | 19.04 |
| October | 2417.07 | 1366.32 | 979.89 | 0.00 | 0.00 | 0.00 | 0.00 | 84.99 | 10.94 |
| November | 2339.10 | 1322.24 | 948.28 | 0.00 | 0.00 | 0.00 | 0.00 | 45.68 | 8.65 |
| December | 2417.07 | 1366.32 | 979.89 | 0.00 | 0.00 | 0.00 | 0.00 | 48.00 | 6.51 |
| | | | | | | | | | |
| Annual Sum or Average | 28459.05 | 16087.30 | 11537.36 | 0.00 | 0.00 | 0.00 | 0.00 | 631.96 | 316.84 |
| Minimum of Months | 2183.16 | 1234.09 | 885.06 | 0.00 | 0.00 | 0.00 | 0.00 | 24.51 | 6.51 |
| Maximum of Months | 2417.07 | 1366.32 | 979.89 | 0.00 | 0.00 | 0.00 | 0.00 | 84.99 | 72.67 |

Report: **SpaceGainsMonthly**

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For: **WCF**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 46.66 | 26.38 | 18.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 7.34 |
| February | 42.14 | 23.82 | 17.09 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 7.05 |
| March | 46.66 | 26.38 | 18.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 6.79 |
| April | 45.15 | 25.52 | 18.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.09 | 7.29 |
| May | 46.66 | 26.38 | 18.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.34 | 7.41 |
| June | 45.15 | 25.52 | 18.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.29 | 7.63 |
| July | 46.66 | 26.38 | 18.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.57 | 7.64 |
| August | 46.66 | 26.38 | 18.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.67 | 7.76 |
| September | 45.15 | 25.52 | 18.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.50 | 7.30 |
| October | 46.66 | 26.38 | 18.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.34 | 7.16 |
| November | 45.15 | 25.52 | 18.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 7.17 |
| December | 46.66 | 26.38 | 18.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.08 | 6.58 |
| | | | | | | | | | |
| Annual Sum or Average | 549.37 | 310.55 | 222.72 | 0.00 | 0.00 | 0.00 | 0.00 | 3.18 | 87.12 |
| Minimum of Months | 42.14 | 23.82 | 17.09 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 6.58 |
| Maximum of Months | 46.66 | 26.38 | 18.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.67 | 7.76 |

Report: **SpaceGainsMonthly**

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For: **WCREP**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 47.41 | 26.80 | 19.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 7.48 |
| February | 42.82 | 24.21 | 17.36 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 7.61 |
| March | 47.41 | 26.80 | 19.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 7.44 |
| April | 45.88 | 25.94 | 18.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 8.12 |
| May | 47.41 | 26.80 | 19.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.07 | 8.13 |
| June | 45.88 | 25.94 | 18.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 8.50 |
| July | 47.41 | 26.80 | 19.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.22 | 8.41 |
| August | 47.41 | 26.80 | 19.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.26 | 8.40 |
| September | 45.88 | 25.94 | 18.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.21 | 7.46 |
| October | 47.41 | 26.80 | 19.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.13 | 7.66 |
| November | 45.88 | 25.94 | 18.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 7.17 |
| December | 47.41 | 26.80 | 19.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 6.68 |
| | | | | | | | | | |
| Annual Sum or Average | 558.25 | 315.57 | 226.31 | 0.00 | 0.00 | 0.00 | 0.00 | 1.11 | 93.07 |
| Minimum of Months | 42.82 | 24.21 | 17.36 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 6.68 |
| Maximum of Months | 47.41 | 26.80 | 19.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.26 | 8.50 |

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Report: **SpaceGainsMonthly**

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For: **WC_ISOL**

Timestamp: **2021-07-11 22:12:45**

**Custom Monthly Report**

| | ZONE PEOPLE TOTAL HEATING ENERGY [kWh] | ZONE LIGHTS TOTAL HEATING ENERGY [kWh] | ZONE ELECTRIC EQUIPMENT TOTAL HEATING ENERGY [kWh] | ZONE GAS EQUIPMENT TOTAL HEATING ENERGY [] | ZONE HOT WATER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE STEAM EQUIPMENT TOTAL HEATING ENERGY [] | ZONE OTHER EQUIPMENT TOTAL HEATING ENERGY [] | ZONE INFILTRATION SENSIBLE HEAT GAIN ENERGY [kWh] | ZONE INFILTRATION SENSIBLE HEAT LOSS ENERGY [kWh] |
|---|---|---|---|---|---|---|---|---|---|
| January | 35.24 | 19.92 | 14.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.16 |
| February | 31.83 | 17.99 | 12.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 4.51 |
| March | 35.24 | 19.92 | 14.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.08 | 3.87 |
| April | 34.10 | 19.28 | 13.82 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 3.83 |
| May | 35.24 | 19.92 | 14.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.20 | 3.83 |
| June | 34.10 | 19.28 | 13.82 | 0.00 | 0.00 | 0.00 | 0.00 | 0.23 | 3.79 |
| July | 35.24 | 19.92 | 14.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.39 | 3.65 |
| August | 35.24 | 19.92 | 14.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.50 | 3.72 |
| September | 34.10 | 19.28 | 13.82 | 0.00 | 0.00 | 0.00 | 0.00 | 0.31 | 3.61 |
| October | 35.24 | 19.92 | 14.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.14 | 3.98 |
| November | 34.10 | 19.28 | 13.82 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.84 |
| December | 35.24 | 19.92 | 14.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 4.78 |
| | | | | | | | | | |
| Annual Sum or Average | 414.89 | 234.53 | 168.20 | 0.00 | 0.00 | 0.00 | 0.00 | 1.94 | 49.57 |
| Minimum of Months | 31.83 | 17.99 | 12.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.61 |
| Maximum | 35.24 | 19.92 | 14.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.50 | 5.16 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| of Months | | | | | | | | |