|  |  |  |  |
| --- | --- | --- | --- |
| **Project** | | **Customer** | |
| Name: **Name**  Description: Description | |  | |
| **Load Summary** | |
| Transmission Transmission  Infiltration Infiltration  Product Product  Miscellaneous Miscellaneous  Total Daily Load (w/o Safety) Total | Run Variance(hrs) Run Variance  Safety Variance (%) Safety Variance  Total Load BTUH @Runtime hr Runtime Total |

|  |  |
| --- | --- |
| **Transmission Data** | |
| Room Temp. DB RT DB  Room Temp. WB RT WB | Ambient DB Amb DB  Ambient WB Amb WB |
|  | |

|  |  |  |
| --- | --- | --- |
| **Infiltration Data** | | |
| Volume Volume  Usage Factor Usage  # Air Changes Air Changes | Infiltrating Air DB Air DB  Infiltrating Air WB Air WB | Room Temp. DB RT DB  Room Temp WB RT WB |

|  |  |
| --- | --- |
| **Miscellaneous Data** | |
| Lighting Lighting  Motors Motors  Personnel Personnel  Other Other | Fork Lifts Fork Lifts  Dock Doors Dock Doors |

|  |
| --- |
| **Product Data** |

**PLEASE NOTE: This calculation is provided as an estimate only. Century Refrigeration does not take responsibility for total load calculations or the total load requirements. All product load calculations must be verified by the end user.**