**Air Handler Report**

ProjectName QuoteNumber

|  |  |  |  |
| --- | --- | --- | --- |
| Project Name: | ProjectName | Quote Number: | QuoteNumber |
| Sales Person: | SalesPerson | Location: | Location |
| Owner: | Owner | Quantity: | Quantity |
| Contractor: | Contractor | Altitude: | Altitude |
| Engineer: | Engineer | Voltage: | Voltage |

General Air Handler Info

|  |  |  |  |
| --- | --- | --- | --- |
| Tag: | Tag | # Air Seats: | NumAirSeats |
| Model #: | ModelNumber | # Doors: | NumDoors |
| Dimensions (L x W x H): | Length x Width x Height | Airflow: | Airflow |
| List Price: | ListPrice | ESP: | ExternalStaticPressure |
| Base Material: | BaseMaterial | Location: | Location |
| Total Hours: | TotalHours | Paint: | Paint |

Section Summary

SectionSummaryTable

Section Details

*Mixing Box*

|  |  |  |  |
| --- | --- | --- | --- |
| Order: | MB1OrderIndex | Order: | MB2OrderIndex |
| Damper: | MB1IncomingAir | Damper: | MB2IncomingAir |
| Constriction: | MB1Casing | Construction: | MB2Casing |

*Filter*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Order: | Filter0OrderIndex | Order: | Filter1OrderIndex | Order: | Filter2OrderIndex |
| Pre-Filter: | PreFilt0 | Pre-Filter: | PreFilt01 | Pre-Filter: | PreFilt2 |
| Spare Sets: | NumPreFilts0 | Spare Sets: | NumPreFilts1 | Spare Sets: | NumPreFilts2 |
| Filter: | Filt0 | Filter: | Filt1 | Filter: | Filt2 |
| Spare Sets: | NumFilts0 | Spare Sets: | NumFilts1 | Spare Sets: | NumFilts2 |

*Fan*

|  |  |  |  |
| --- | --- | --- | --- |
| Order: | Fan0OrderIndex | Fan1OrderIndex | Fan2OrderIndex |
| Efficiency: | FanEfficiency0 | FanEfficiency1 | FanEfficiency2 |
| Enclosure: | FanEnclosure0 | FanEnclosure1 | FanEnclosure2 |
| Horsepower: | FanHorsepower0 | FanHorsepower1 | FanHorsepower2 |
| RPM: | FanRPM0 | FanRPM1 | FanRPM2 |
| Type: | FanType0 | FanType1 | FanType2 |
| Class: | FanClass0 | FanClass1 | FanClass2 |
| Size: | FanSize0 | FanSize1 | FanSize2 |
| Drive: | FanDrive0 | FanDrive1 | FanDrive2 |
| Isolator: | FanIsolator0 | FanIsolator1 | FanIsolator2 |

*Coil*

|  |  |  |  |
| --- | --- | --- | --- |
| Order: | Coil0OrderIndex | Coil1OrderIndex | Coil2OrderIndex |
| Type: | CoilType0 | CoilType1 | CoilType2 |
| Casing: | CoilCasing0 | CoilCasing1 | CoilCasing2 |
| Rows: | CoilRows0 | CoilRows1 | CoilRows2 |
| Fins per Inch: | NunFins0 | NunFins1 | NunFins2 |
| Fin Material: | FinMaterial0 | FinMaterial1 | FinMaterial2 |
| Fin Thickness: | FinThickness0 | FinThickness1 | FinThickness2 |
| Tube Thickness: | TubeThickness0 | TubeThickness1 | TubeThickness2 |

*Electric Heater (C3) – Open Element Duct Heater*

|  |  |
| --- | --- |
| Order: | C3OrderIndex |
| KW: | C3kW |
| Extra Stages: | C3MinNumStages |
| Extra Stages: | C3NumExtraStages |
| Operating Temp: | C2OperatingTemperature |
| Disconnect: | C3Disconnect |
| SCR: | C3SiliconControlledRectifier |

*Naturan Gas Heater (C5)*

|  |  |
| --- | --- |
| Order: | Coil4OrderIndex |
| Power: | FinMaterial4 |
| Type: | CoilType4 |

*Discharge*

|  |  |
| --- | --- |
| Order: | DischargeOrderIndex |
| Opening Location: | DischargeOpeningLocation |
| Disconnect: | DischargeGrating |