

# Commercial Job Site Information

## Site Information and Application Details:

|   |  |
|---|--|
| Business Name : _____<br>Address : _____<br>City : _____ State : _____ Zip : _____<br>Site Contact : _____<br>Phone : _____ Mobile : _____<br>Email : _____ | Model Number : _____<br>(Please include all letters and digits of the model number)<br>Serial Number : _____<br>(Please include all letters and digits of the serial number)<br>Date of Install : _____<br>(When was the unit installed, month, day, and year) |
|---|--|

## Installer and Technician Details:

|   |  |
|---|--|
| Business Name : _____<br>Address : _____<br>City : _____ State : _____ Zip : _____<br>Site Contact : _____<br>Phone : _____ Mobile : _____<br>Email : _____ | Technician Name : _____<br>Visit Date: _____<br>Technician Name : _____<br>Visit Date: _____<br>Technician Name : _____<br>Visit Date: _____ |
|---|--|

## Distributor and Support Details:

|  |                                       |
|--|---------------------------------------|
| Distributor Name : _____<br>City : _____ State : _____ | Rep Name : _____<br>Visit Date: _____ |
|--|---------------------------------------|

Job Site Notes and Comments : \_\_\_\_\_

# Unit Setup and Operational Information

## Voltage and Amperage Information :

### Line Voltage Measurements :

|   |  |
|---|--|
| Base Voltage : 208 240 460<br><small>(Circle one)</small> | Phase : 1 3<br><small>(Circle one)</small> |
| Measured Line Voltage :                                   |  |
| Phase A to B : _____                                      | Phase A to Ground : _____                  |
| Phase B to C : _____                                      | Phase B to Ground : _____                  |
| Phase C to A : _____                                      | Phase C to Ground : _____                  |

### 24VAC Low Voltage Measurements :

|  |
|--|
| Transformer Tap : 208 240 460<br><small>(Circle one)</small> |
| 24VAC Measured Voltage :                                     |
| R to C : _____   |
| 24VAC Measured Amp Load :                                    |
| Transformer Load: _____                                      |
| T-stat Load: _____   |

## Amperage and Power Measurements :

|           | Full Running Load | Blower | Compressor 1 | Compressor 2 | Outdoor Fans |
|-----------|-------------------|--------|--------------|--------------|--------------|
| Phase A : | _____             | _____  | _____        | _____        | _____        |
| Phase B : | _____             | _____  | _____        | _____        | _____        |
| Phase C : | _____             | _____  | _____        | _____        | _____        |

Volta and Amp Draw Notes and Comments : \_\_\_\_\_

# Commercial Job Site Information

## Refrigerant Circuit Information :

### Circuit 1 :

| Suction Line             | Liquid Line              |
|--------------------------|--------------------------|
| Pressure (PSI) : _____   | Pressure (PSI) : _____   |
| Temperature (°F) : _____ | Temperature (°F) : _____ |
| Sub-cooling (°F) : _____ | Sub-cooling (°F) : _____ |

### Circuit 2 :

| Suction Line             | Liquid Line              |
|--------------------------|--------------------------|
| Pressure (PSI) : _____   | Pressure (PSI) : _____   |
| Temperature (°F) : _____ | Temperature (°F) : _____ |
| Sub-cooling (°F) : _____ | Sub-cooling (°F) : _____ |

Outdoor Air Temperature (°F) : \_\_\_\_\_      Return Air Temperature (°F) : \_\_\_\_\_      Supply Air Temperature (°F) : \_\_\_\_\_

Refrigerant Notes and Comments :

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## Blower and Air Flow Information :

### Air Flow CFM :

|                              |
|------------------------------|
| Building Design CFM : _____  |
| Operating System CFM : _____ |

### Blower Speed :

|   |
|---|
| Motor RPM : _____                                 |
| Blower RPM : _____                                |
| Blower Sheave Turns : _____                       |
| (Turns are measured from a fully closed position) |

### Static Pressure :

|                                |
|--------------------------------|
| Return Static Pressure : _____ |
| Supply Static Pressure : _____ |
| Total Static Pressure : _____  |

Blower and Air Flow Notes and Comments :

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## Economizer Setup and Information :

### Outdoor Air:

|                      |
|----------------------|
| Design CFM : _____   |
| Design % : _____     |
| Measured CFM : _____ |
| Measured % : _____   |

### Blade Position and Settings:

|                                  |
|----------------------------------|
| Minimum Position % : _____       |
| Minimum Position ° : _____       |
| Min Position Shaft Angle : _____ |
| Measured % : _____               |

### Program Settings:

|  |
|--|
| Enthalpy Zone Setting : A B C D E<br><small>(Circle one)</small> |
| Mixed Air Temperature : _____                                    |
| Min Position Shaft Angle : _____                                 |
| Measured % : _____   |

Economizer Notes and Comments :

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## Heat or Furnace Information :

### Gas Heat :

|   |
|---|
| Fuel Type : Natural LP<br><small>(Circle one)</small> |
| Input BTU : _____                                     |
| Measured BTU : _____                                  |
| Measured Gas Pressure : _____                         |

### Electric Heat :

|   |
|---|
| System Voltage : 208 240 460<br><small>(Circle one)</small> |
| Kw input Rating : _____                                     |
| Measured Amp Load : _____                                   |

Economizer Notes and Comments :

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