

|            |                       |              |
|------------|-----------------------|--------------|
| VRF Indoor | MODEL: TVRF-IEFC36KHP | <b>TOSOT</b> |
|------------|-----------------------|--------------|

Job Name: \_\_\_\_\_  
 Engineer Name: \_\_\_\_\_  
 System No: \_\_\_\_\_

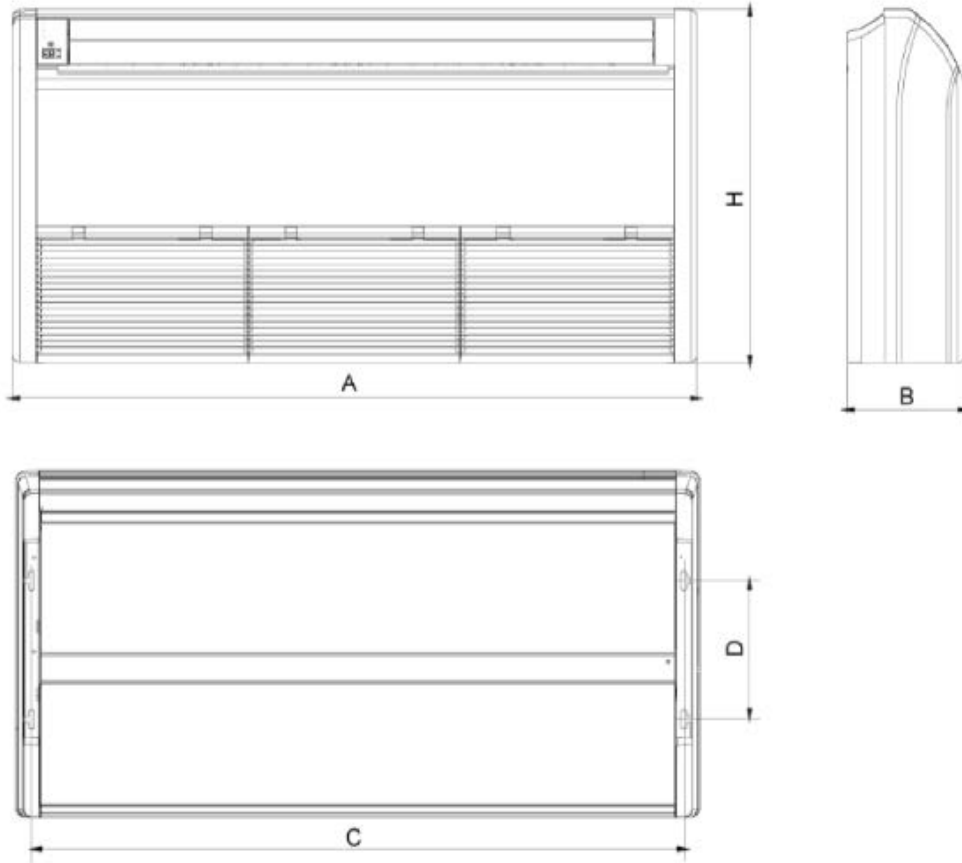
Location: \_\_\_\_\_  
 Contractor: \_\_\_\_\_  
 Date: \_\_\_\_\_

**Indoor VRF SYSTEM FEATURES**

- \* Hoisted Or Seated, Flexible Installation
- \* Beautiful Appearance
- \* Protection Function
- \* Horizontal And Vertical Air Swing



| Specifications                            |                        | Model Name               |
|---|------------------------|--------------------------|
| Unit Type                                 |                        | TVRF-IEFC36KHP           |
| Cooling Capacity                          | Btu/h                  | 36,000                   |
| Heating Capacity                          | Btu/h                  | 40,000                   |
| External Dimensions (WxHxD)               | In.                    | 66-7/8 x 27-1/2 x 9-5/8  |
|   | mm                     | 1700x700x245             |
| Net Weight                                | Lbs. / Kg              | 132/60                   |
| Electrical Power Requirements             | Voltage, Phase, Hertz  | 208/230V, 1-phase, 60HZ  |
| Power Cooling Consumption                 | kW                     | 0.16                     |
| Power Heating Consumption                 | kW                     | 0.16                     |
| Current Cooling                           | A                      | 0.7                      |
| Current Heating                           | A                      | 0.7                      |
| Minimum Circuit Ampacity (MCA)            | A                      | 1                        |
| Max. Overcurrent Protection (MOCP) Fuse   | A                      | 15                       |
| Refrigerant Piping Dimensions<br>(In./mm) | Liquid (High Pressure) | 3/8 - 9.52               |
|   | Gas (Low Pressure)     | 5/8 - 15.9               |
| Sound Pressure Level                      | dB(A)                  | 51/46/42                 |
| <b><u>Fan</u></b>                         |                        |                          |
| Type x Quantity                           |                        | Centrifugal x 4          |
| Airflow Rate                              | CFM                    | 1180/904/755             |
| <b><u>Motor</u></b>                       |                        |                          |
| Motor Type x Quantity                     |                        | BLDC FG250A-ZL x 1       |
| Motor Output                              | kW                     | 0.25                     |
| Refrigerant                               |                        | R410A                    |
| Coil Type                                 |                        | Aluminum fin-copper tube |
| Unit Color                                |                        | White                    |

**Outline Dimension Diagram**

|      | A      | B     | C      | D   | H      |
|------|--------|-------|--------|-----|--------|
| mm   | 1700   | 245   | 1634   | 280 | 700    |
| inch | 66 7/8 | 9 5/8 | 64 3/8 | 11  | 27 1/2 |

**TOSOT**

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