



Trane U.S. Inc. is pleased to provide the following proposal for your review and approval.

**Tag Data - VRF Accessory (Qty: 1)**

Item	Tag(s)	Qty	Description
A1	VRF Accessory	1	VRF Accessory (JV_ACC)

**Product Data - VRF Accessory**

**Item: A1 Qty: 1 Tag(s): VRF Accessory**

- 2 CMY-R200NCBK-TWINNING KIT (R2 EP/P192 TO 240 T/YSNU)
- 2 CMY-R302S-G1-REDUCER JA1 TYPE BC CONTROLLER
- 6 TLP-18FAU-GRILL (PLFY-NFMU/SLZ-KF)
- 6 COMBI-REFCO PUMP 100-240 VAC 50/60 Hz
- 16 BV38BBSI-3/8" BALL VALVE, BRAZED
- 16 BV58BBSI-5/8" BALL VALVE, BRAZED
- 2 SGN-1-SNOW GUARD - SIDES
- 8 SGN-3-SNOW GUARD - FRONT/BACK FOR L MODULE
- 8 SHN-1-SNOW HOOD - LARGE
- 2 QSSB48M-18-SUPER STAND BASE W/ 48IN RAILS 18IN TALL
- 2 QSSX48M-18-SUPER STAND EXT W/ 48IN RAILS 18IN TALL
- 2 CMY-Y102SS-G2-BRANCH PIPE
- Kele Enclosure RET1-201807DB-P

**Tag Data - VRF Branch Controller (Qty: 1)**

Item	Tag(s)	Qty	Description
B1	VRF Branch Co	1	VRF Branch Controller (JV_BCU)

**Product Data - VRF Branch Controller**

**Item: B1 Qty: 1 Tag(s): VRF Branch Co**

- 2 8 Port Main BC Controller, Braze Connection

**Tag Data - VRF Controls (Qty: 1)**

Item	Tag(s)	Qty	Description
C1	VRF Controls	1	VRF Controls (JV_CTRL)

**Product Data - VRF Controls**

**Item: C1 Qty: 1 Tag(s): VRF Controls**

- 1 PAC-YG86TK-J Mounting Kit for Touchscreen Central Controller Panel (Field Installed)

1 TE-200A Touchscreen Central Controller (Field Installed)  
 10 TAC-YT53CRAU-J Simple MA Controller (Field Installed)

**Tag Data - VRF Indoor Unit (Qty: 13)**

Item	Tag(s)	Qty	Description
D1	FCU-1	1	VRF Indoor Unit (JV_IDU)
D2	FCU-3, FCU-4	2	VRF Indoor Unit (JV_IDU)
D3	IDU-A1A, IDU-A1B, IDU-A2A, IDU-A2B, IDU-B2	5	VRF Indoor Unit (JV_IDU)
D4	FCU-8	1	VRF Indoor Unit (JV_IDU)
D5	IDU-B1	1	VRF Indoor Unit (JV_IDU)
D6	FCU-7, FCU-6, FCU-5	3	VRF Indoor Unit (JV_IDU)

**Product Data - VRF Indoor Unit**

**Item: D1 Qty: 1 Tag(s): FCU-1**

TPVFYP036AM141A Concealed Vertical Air

**Item: D2 Qty: 2 Tag(s): FCU-3, FCU-4**

TPVFYP054AM141A Concealed Vertical Air

**Item: D3 Qty: 5 Tag(s): IDU-A1A, IDU-A1B, IDU-A2A, IDU-A2B, IDU-B2**

TPLFYP018FM140B

**Item: D4 Qty: 1 Tag(s): FCU-8**

TPVFYP024AM141A - Multi-Position Air Handler

**Item: D5 Qty: 1 Tag(s): IDU-B1**

TPLFYP012FM140B

**Item: D6 Qty: 3 Tag(s): FCU-7, FCU-6, FCU-5**

TPVFYP030AM141A Concealed Vertical Air

**Tag Data - VRF Outdoor Unit (Qty: 2)**

Item	Tag(s)	Qty	Description
E1	HRU-1, HRU-2	2	VRF Outdoor Unit (JV_ODU)

**Product Data - VRF Outdoor Unit**

**Item: E1 Qty: 2 Tag(s): HRU-1, HRU-2**

TURYH1923BN41AN

TURYH0963AN41AN

TURYH0963AN41AN

**Factory Assisted Startup Includes:**

- On site visits during installation of project.
- Confirm piping, wiring and equipment installation.
- Technical support.
- Warranty registration.
- **10 Year Parts Warranty based on:**
  - Installing contractor has completed the CITY MULTI approved training course (3 day training)
  - Contractor has submitted a completed and approved Extended Warranty Process report including the as built system (line lengths) and serial numbers within 45 days of start-up.
- All piping and refrigerant is based on estimated pipe lengths. **Piping layout is schematic. Actual pipe runs to be determined by contractor during submittal phase.**

- Installation, piping, wiring and additional refrigerant are excluded.
- Additional refrigerant and piping required, to be provided by others (Based on Estimated Piping Lengths).
- Condensate lines required for BC Controller on Heat Recovery systems, to be provided by others.

**Items Not Included: Control Wiring, Controls Integration, Disconnects, GFCI, Smoke Detectors, Refrigeration Isolation Ball Valves, or items not listed.**

**ESTIMATED LEAD TIMES as of July 10, 2025\***

Item	Tag(s)	Qty	Description	Estimated Lead Time	Duration**
A1	VRF Accessory	1	VRF Accessory (JV_ACC)	3	weeks
B1	VRF Branch Co	1	VRF Branch Controller (JV_BCU)	3	weeks
C1	VRF Controls	1	VRF Controls (JV_CTRL)	3	weeks
D1	FCU-1	1	VRF Indoor Unit (JV_IDU)	3	weeks
D2	FCU-3, FCU-4	2	VRF Indoor Unit (JV_IDU)	3	weeks
D3	IDU-A1A, IDU-A1B, IDU-A2A, IDU-A2B, IDU-B2	5	VRF Indoor Unit (JV_IDU)	3	weeks
D4	FCU-8	1	VRF Indoor Unit (JV_IDU)	3	weeks
D5	IDU-B1	1	VRF Indoor Unit (JV_IDU)	3	weeks
D6	FCU-7, FCU-6, FCU-5	3	VRF Indoor Unit (JV_IDU)	3	weeks
E1	Hru-1, Hru-2	2	VRF Outdoor Unit (JV_ODU)	3	weeks

\* Estimated lead times are provided for informational purposes only and are subject to change without notice.

\*\* Estimated lead times are in business days or weeks; they do not reflect holidays or shipping time.

Subtotal Net Price (excluding sales tax and tariff surcharges) .....  
 Tariff Surcharges .....  
 Total Net Price (excluding sales tax) .....

*Trane shall have the right, at its discretion, to pass along any related increases should (1) its costs related to the manufacture, supply, and shipping for any product or service materially increase. This includes, but is not limited to, cost increases in raw materials, supplier components, labor, utilities, freight, logistics, wages and benefits, regulatory compliance, or any other event beyond Company's control and/or (2) any tariffs, taxes, levies or fees affecting, placed on or related to any product or service materially increases.*

Tax Status: Taxable <input type="checkbox"/> Exempt <input type="checkbox"/>	If you are claiming an exemption from sales tax on this project, please submit a completed exemption certificate for both the jobsite location state and the state where the equipment will be delivered (if different from the jobsite). You can submit the relevant state exemption certificate at the following link: <a href="https://trane.certifytax.com/custportals.aspx">https://trane.certifytax.com/custportals.aspx</a> . You will receive an email indicating approval or rejection within 1-2 business days. If your exemption claim is rejected, sales tax will be billed based on the state where the equipment was delivered. For any questions, please email: <a href="mailto:financial_services-tax_department@tranetechnologies.com">financial_services-tax_department@tranetechnologies.com</a> .
---	---

**This proposal and pricing are based on shipment of all products (not including field labor) by no later than 4th quarter of 2025 year.**