

**ANNEX C - ITB 2024 040 - Financial Offer form****BIDDERS NAME:****Split System Wall Mounted (Inverter Based)**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
A-001	Cooling/Heating 9KBTU/h	Unit					
A-002	Cooling/Heating 12KBTU/h	Unit					
A-003	Cooling/Heating 18KBTU/h	Unit					
A-004	Cooling/Heating 24KBTU/h	Unit					
A-005	Cooling/Heating 30KBTU/h	Unit					
A-006	Cooling/Heating 36KBTU/h	Unit					

**Split System Ceiling Cassette (Inverter Based)**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
A-007	Cooling/Heating 24KBTU/h	Unit					
A-008	Cooling/Heating 42KBTU/h	Unit					
A-009	Cooling/Heating 48KBTU/h	Unit					
A-010	Cooling/Heating 51KBTU/h	Unit					

**Split System Ceiling Suspended (Inverter Based)**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
A-011	Cooling/Heating 12KBTU/h	Unit					
A-012	Cooling/Heating 24KBTU/h	Unit					
A-013	Cooling/Heating 42KBTU/h	Unit					
A-014	Cooling/Heating 48KBTU/h	Unit					

**Split System Floor Standing (Inverter Based)**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
A-015	Cooling/Heating 27KBTU/h	Unit					

A-016	Cooling/Heating 48KBTU/h	Unit
A-017	Cooling/Heating 72KBTU/h	Unit

***-If a unit or system with the exact same capacity does not exist in the offered manufacturer range, please provide the closest capacity unit or system that is available by the manufacturer.***

***-Please add items that are relevant to the specific manufacturer if not listed above.***

**Standalone VRF Single-phase Outdoor Units (Mini VRF)****Small number of connected indoor units**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
B-001	Outdoor Cooling/Heating Unit 8kW	Unit					
B-002	Outdoor Cooling/Heating Unit 10kW	Unit					
B-003	Outdoor Cooling/Heating Unit 12kW	Unit					
B-004	Outdoor Cooling/Heating Unit 14kW	Unit					
B-005	Outdoor Cooling/Heating Unit 16kW	Unit					

**Standalone VRF Three-phase Outdoor Unit (Mini VRF)****Small number of connected indoor units**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
B-006	Outdoor Cooling/Heating Unit 12kW	Unit					
B-007	Outdoor Cooling/Heating Unit 14kW	Unit					
B-008	Outdoor Cooling/Heating Unit 16kW	Unit					
B-009	Outdoor Cooling/Heating Unit 18kW	Unit					
B-010	Outdoor Cooling/Heating Unit 20kW	Unit					
B-011	Outdoor Cooling/Heating Unit 22kW	Unit					
B-012	Outdoor Cooling/Heating Unit 26kW	Unit					

**Standalone VRF Outdoor Units**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
B-013	Outdoor Cooling/Heating Unit 25kW	Unit					
B-014	Outdoor Cooling/Heating Unit 28kW	Unit					
B-015	Outdoor Cooling/Heating Unit 33kW	Unit					
B-016	Outdoor Cooling/Heating Unit 40kW	Unit					
B-017	Outdoor Cooling/Heating Unit 45kW	Unit					
B-018	Outdoor Cooling/Heating Unit 50kW	Unit					
B-019	Outdoor Cooling/Heating Unit 56kW	Unit					
B-020	Outdoor Cooling/Heating Unit 61kW	Unit					
B-021	Outdoor Cooling/Heating Unit 67kW	Unit					
B-022	Outdoor Cooling/Heating Unit 73kW	Unit					

B-023	Outdoor Cooling/Heating Unit 78.5kW	Unit
B-024	Outdoor Cooling/Heating Unit 85kW	Unit
B-025	Outdoor Cooling/Heating Unit 90kW	Unit

**Modular VRF Outdoor Units**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
B-026	Outdoor Cooling/Heating Unit 25kW	Unit					
B-027	Outdoor Cooling/Heating Unit 28kW	Unit					
B-028	Outdoor Cooling/Heating Unit 33kW	Unit					
B-029	Outdoor Cooling/Heating Unit 40kW	Unit					
B-030	Outdoor Cooling/Heating Unit 45kW	Unit					
B-031	Outdoor Cooling/Heating Unit 50kW	Unit					
B-032	Outdoor Cooling/Heating Unit 56kW	Unit					
B-033	Outdoor Cooling/Heating Unit 61kW	Unit					
B-034	Outdoor Cooling/Heating Unit 67kW	Unit					
B-035	Outdoor Cooling/Heating Unit 73kW	Unit					
B-036	Outdoor Cooling/Heating Unit 78.5kW	Unit					
B-037	Outdoor Cooling/Heating Unit 85kW	Unit					
B-038	Outdoor Cooling/Heating Unit 90kW	Unit					

**Modular Simultaneous Cooling and Heating VRF Outdoor Units**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
B-039	Outdoor Cooling/Heating Unit 25kW	Unit					
B-040	Outdoor Cooling/Heating Unit 28kW	Unit					
B-041	Outdoor Cooling/Heating Unit 33kW	Unit					
B-042	Outdoor Cooling/Heating Unit 40kW	Unit					
B-043	Outdoor Cooling/Heating Unit 45kW	Unit					

**VRF Outdoor Units**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
B-044	Outdoor Cooling/Heating 40KBTU/h	Unit					
B-045	Outdoor Cooling/Heating from 27KBTU/h to 34KBTU/h	Unit					

B-046	Outdoor Cooling/Heating from 75KBTU/h to 89KBTU/h	Unit
B-047	Outdoor Cooling/Heating from 130KBTU/h to 150KBTU/h	Unit
B-048	Outdoor Cooling/Heating from 27KBTU/h to 164KBTU/h	Unit
B-049	Outdoor Cooling/Heating from 27KBTU/h to 272KBTU/h	Unit

***-If a unit or system with the exact same capacity does not exist in the offered manufacturer range, please provide the closest capacity unit or system that is available by the manufacturer.***

***-Please add items that are relevant to the specific manufacturer if not listed above.***

***-Simultaneous cooling and heating VRF are commonly known as Heat Recovery systems, or 3 pipe systems (it is recognized that some manufacturers have simultaneous cooling and heating with 2 pipe systems).***

***-Please provide hot water solutions using heat recovery systems.***

**VRF Indoor Units (Wall Mounted)**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
C-001	Indoor Cooling/Heating Unit 7KBTU/h	Unit					
C-002	Indoor Cooling/Heating Unit 9KBTU/h	Unit					
C-003	Indoor Cooling/Heating Unit 12KBTU/h	Unit					
C-004	Indoor Cooling/Heating Unit 15KBTU/h	Unit					
C-005	Indoor Cooling/Heating Unit 18KBTU/h	Unit					
C-006	Indoor Cooling/Heating Unit 24KBTU/h	Unit					

**VRF Indoor Units (1 Way Ceiling Cassette)**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
C-007	Indoor Cooling/Heating Unit 7KBTU/h	Unit					
C-008	Indoor Cooling/Heating Unit 9KBTU/h	Unit					
C-009	Indoor Cooling/Heating Unit 12KBTU/h	Unit					
C-010	Indoor Cooling/Heating Unit 15KBTU/h	Unit					
C-011	Indoor Cooling/Heating Unit 18KBTU/h	Unit					
C-012	Indoor Cooling/Heating Unit 24KBTU/h	Unit					

**VRF Indoor Units (2 Way Ceiling Cassette)**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
C-013	Indoor Cooling/Heating Unit 7KBTU/h	Unit					
C-014	Indoor Cooling/Heating Unit 9KBTU/h	Unit					
C-015	Indoor Cooling/Heating Unit 12KBTU/h	Unit					
C-016	Indoor Cooling/Heating Unit 15KBTU/h	Unit					
C-017	Indoor Cooling/Heating Unit 18KBTU/h	Unit					
C-018	Indoor Cooling/Heating Unit 24KBTU/h	Unit					

**VRF Indoor Units (4 Way Ceiling Cassette)**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
C-019	Indoor Cooling/Heating Unit 9KBTU/h	Unit					
C-020	Indoor Cooling/Heating Unit 12KBTU/h	Unit					
C-021	Indoor Cooling/Heating Unit 15KBTU/h	Unit					

C-022	Indoor Cooling/Heating Unit 18KBTU/h	Unit
C-023	Indoor Cooling/Heating Unit 24KBTU/h	Unit
C-024	Indoor Cooling/Heating Unit 28KBTU/h	Unit
C-025	Indoor Cooling/Heating Unit 30KBTU/h	Unit
C-026	Indoor Cooling/Heating Unit 38KBTU/h	Unit
C-027	Indoor Cooling/Heating Unit 42KBTU/h	Unit
C-028	Indoor Cooling/Heating Unit 48KBTU/h	Unit

**VRF Indoor Units (Ceiling or Floor Mounted)**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
C-029	Indoor Cooling/Heating Unit 9KBTU/h	Unit					
C-030	Indoor Cooling/Heating Unit 12KBTU/h	Unit					
C-031	Indoor Cooling/Heating Unit 15KBTU/h	Unit					
C-032	Indoor Cooling/Heating Unit 18KBTU/h	Unit					
C-033	Indoor Cooling/Heating Unit 24KBTU/h	Unit					
C-034	Indoor Cooling/Heating Unit 28KBTU/h	Unit					
C-035	Indoor Cooling/Heating Unit 30KBTU/h	Unit					
C-036	Indoor Cooling/Heating Unit 36KBTU/h	Unit					
C-037	Indoor Cooling/Heating Unit 48KBTU/h	Unit					

**VRF Indoor Units (Floor Standing)**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
C-038	Indoor Cooling/Heating Unit 7KBTU/h	Unit					
C-039	Indoor Cooling/Heating Unit 9KBTU/h	Unit					
C-040	Indoor Cooling/Heating Unit 12KBTU/h	Unit					
C-041	Indoor Cooling/Heating Unit 15KBTU/h	Unit					
C-042	Indoor Cooling/Heating Unit 18KBTU/h	Unit					
C-043	Indoor Cooling/Heating Unit 24KBTU/h	Unit					
C-044	Indoor Cooling/Heating Unit 28KBTU/h	Unit					

**VRF Indoor Units (Ceiling Suspended)**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
C-045	Indoor Cooling/Heating 18KBTU/h	Unit					

C-046 Indoor Cooling/Heating 24KBTU/h Unit

VRF Indoor Units (Control)							
FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
C-047	Infrared Remote Control	Unit					
C-048	Simple Wired Remote Control	Unit					
C-049	Advanced Wired Remote Control	Unit					

***-If a unit or system with the exact same capacity does not exist in the offered manufacturer range, please provide the closest capacity unit or system that is available by the manufacturer.***

***-Please add items that are relevant to the specific manufacturer if not listed above.***

***-The price for Ceiling Cassette Units should include the standard "Decoration Panel".***

***-Please mention the standard remote control included in the price of the unit -if any-, also please list the remote control options for the unit.***



**Joints, Headers and Kits for 2 Pipe Systems**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
D-001	Joints For 2 Outdoor Units	Unit					
D-002	Joints For 3 Outdoor Units	Unit					
D-003	Joints For 4 Outdoor Units	Unit					
D-004	Joints For Indoor Units (Capacity≤16.6kW)	Unit					
D-005	Joints For Indoor Units (16.6kW<Capacity≤33kW)	Unit					
D-006	Joints For Indoor Units (33kW<Capacity≤66kW)	Unit					
D-007	Joints For Indoor Units (66kW<Capacity≤92kW)	Unit					
D-008	Joints For Indoor Units (92kW<capacity)	Unit					
D-009	Header (Max 4 branch - Multiple Capacities)	Unit					
D-010	Header (Max 8 branch - Multiple Capacities)	Unit					
D-011	Outdoor Unit Multi Piping Connection Kit (Multiple Capacities)	Unit					

**Joints, Headers and Kits for 3 Pipe Systems**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
D-012	Joints For 2 Outdoor Units	Unit					
D-013	Joints For 3 Outdoor Units	Unit					
D-014	Joints For 4 Outdoor Units	Unit					
D-015	Joints For Indoor Units (Capacity≤16.6kW)	Unit					
D-016	Joints For Indoor Units (16.6kW<Capacity≤33kW)	Unit					
D-017	Joints For Indoor Units (33kW<Capacity≤66kW)	Unit					
D-018	Joints For Indoor Units (66kW<Capacity≤92kW)	Unit					
D-019	Joints For Indoor Units (92kW<capacity)	Unit					
D-020	Header (Max 4 branch - Multiple Capacities)	Unit					
D-021	Header (Max 8 branch - Multiple Capacities)	Unit					
D-022	Outdoor Unit Multi Piping Connection Kit (Multiple Capacities)	Unit					

**Single-Port/Multi-Port Branch Selector Box for 3 Pipe Systems**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
D-023	Branch Selector Box 1 Port/Branch Multiple Capacities	Unit					
D-024	Branch Selector Box 2 Port/Branch	Unit					
D-025	Branch Selector Box 4 Port/Branch	Unit					
D-026	Branch Selector Box 6 Port/Branch	Unit					
D-027	Branch Selector Box 8 Port/Branch	Unit					
D-028	Branch Selector Box 10 Port/Branch	Unit					
D-029	Branch Selector Box 12 Port/Branch	Unit					

***-If an item with the exact same capacity/number or ports/branches does not exist in the offered manufacturer range, please provide the closest item that is available by the manufacturer.***

***-Please add all relevant items to the specific offered manufacturer, we do acknowledge that different manufactures have different configurations/combinations than the above-listed items.***

***-Different manufacturers have different names for the "Branch Selector Box" such as: Branch Circuit Controller, Change-over Box, Flow Selector Unit, Refrigerant Branch Unit etc....***

Ventilation System							
FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
E-001	Ventilation System (Fresh-Air) (Multiple Capacities in CMH)	Unit					
E-002	Ventilation System (Fresh-Air) with Humidity Control (Multiple Capacities in CMH)	Unit					
E-003	Controlled Temperature Ventilation System (Fresh-Air) (Multiple Capacities in CMH)	Unit					
E-004	Controlled Temperature Ventilation System (Fresh-Air) with Humidity Control (Multiple Capacities in CMH)	Unit					

***-Please list all available capacities included in the manufacturer range.***

***-Please list standalone systems and systems that can be connected to the VRF system of the manufacturer.***

Centralized Remote Controller							
FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
F-001	Simple Centralized Remote Controller	Unit					
F-002	Advanced Centralized Remote Controller	Unit					
Presence Sensors							
FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
F-003	Simple Access Card Interface Module	Unit					
F-004	Advanced Access Card Interface Module	Unit					
F-005	Presence Sensor	Unit					
BMS Integration							
FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
F-006	BACnet Gateway	Unit					
F-007	KNX Gateway	Unit					
F-008	LonWorks Gateway	Unit					
F-009	MODBUS Gateway	Unit					
F-010	Software for integration with BMS	Unit					
Manufacturer Management, Control and Automation Software							
FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
F-011	Manufacturer Standalone software for management, control and automation of the system	Unit					

*-Please list additional items if needed.*

**Standalone Split System Wall Mounted Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-001	Installation of Split System Wall Mounted 9KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-002	Installation of Split System Wall Mounted 12KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-003	Installation of Split System Wall Mounted 18KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-004	Installation of Split System Wall Mounted 24KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-005	Installation of Split System Wall Mounted 30KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-006	Installation of Split System Wall Mounted 36KBTU/h including Refrigerant charging, holders and start-up	Unit					

**Standalone Split System Ceiling Cassette Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-007	Installation of Split System Ceiling Cassette 24KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-008	Installation of Split System Ceiling Cassette 42KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-009	Installation of Split System Ceiling Cassette 48KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-010	Installation of Split System Ceiling Cassette 51KBTU/h including Refrigerant charging, holders and start-up	Unit					

**Standalone Split System Ceiling Suspended Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
--------------	------------------	------	------------------	-----------------	-------------------	----------------	-----------------

G-011	Installation of Split System Ceiling Suspended 12KBTU/h including Refrigerant charging, holders and start-up	Unit
G-012	Installation of Split System Ceiling Suspended 24KBTU/h including Refrigerant charging, holders and start-up	Unit
G-013	Installation of Split System Ceiling Suspended 42KBTU/h including Refrigerant charging, holders and start-up	Unit
G-014	Installation of Split System Ceiling Suspended 48KBTU/h including Refrigerant charging, holders and start-up	Unit

#### Standalone Split System Floor Standing Installation

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-015	Installation of Split System Floor Standing 27KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-016	Installation of Split System Floor Standing 48KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-017	Installation of Split System Floor Standing 72KBTU/h including Refrigerant charging, holders and start-up	Unit					

#### Mini VRF Outdoor Unit Installation

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-018	Installation of Mini VRF Outdoor Unit 8kW including Refrigerant charging, holders and start-up						
G-019	Installation of Mini VRF Outdoor Unit 10kW including Refrigerant charging, holders and start-up						
G-020	Installation of Mini VRF Outdoor Unit 12kW including Refrigerant charging, holders and start-up						
G-021	Installation of Mini VRF Outdoor Unit 14kW including Refrigerant charging, holders and start-up						
G-022	Installation of Mini VRF Outdoor Unit 16kW including Refrigerant charging, holders and start-up						

- G-023 Installation of Mini VRF Outdoor Unit 18kW including Refrigerant charging, holders and start-up
- G-024 Installation of Mini VRF Outdoor Unit 20kW including Refrigerant charging, holders and start-up
- G-025 Installation of Mini VRF Outdoor Unit 22kW including Refrigerant charging, holders and start-up
- G-026 Installation of Mini VRF Outdoor Unit 26kW including Refrigerant charging, holders and start-up

Standalone VRF Outdoor Unit Installation							
FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-027	Installation of standalone VRF Outdoor Unit 25kW including Refrigerant charging, holders and start-up						
G-028	Installation of standalone VRF Outdoor Unit 28kW including Refrigerant charging, holders and start-up						
G-029	Installation of standalone VRF Outdoor Unit 33kW including Refrigerant charging, holders and start-up						
G-030	Installation of standalone VRF Outdoor Unit 40kW including Refrigerant charging, holders and start-up						
G-031	Installation of standalone VRF Outdoor Unit 45kW including Refrigerant charging, holders and start-up						
G-032	Installation of standalone VRF Outdoor Unit 50kW including Refrigerant charging, holders and start-up						
G-033	Installation of standalone VRF Outdoor Unit 56kW including Refrigerant charging, holders and start-up						
G-034	Installation of standalone VRF Outdoor Unit 61kW including Refrigerant charging, holders and start-up						
G-035	Installation of standalone VRF Outdoor Unit 67kW including Refrigerant charging, holders and start-up						
G-036	Installation of standalone VRF Outdoor Unit 73kW including Refrigerant charging, holders and start-up						

- G-037 Installation of standalone VRF Outdoor Unit 78.5kW including Refrigerant charging, holders and start-up
- G-038 Installation of standalone VRF Outdoor Unit 85kW including Refrigerant charging, holders and start-up
- G-039 Installation of standalone VRF Outdoor Unit 90kW including Refrigerant charging, holders and start-up

Modular VRF Outdoor Unit Installation							
FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-040	Installation of modular VRF Outdoor Unit 25kW including Refrigerant charging, holders and start-up	Unit					
G-041	Installation of modular VRF Outdoor Unit 28kW including Refrigerant charging, holders and start-up	Unit					
G-042	Installation of modular VRF Outdoor Unit 33kW including Refrigerant charging, holders and start-up	Unit					
G-043	Installation of modular VRF Outdoor Unit 40kW including Refrigerant charging, holders and start-up	Unit					
G-044	Installation of modular VRF Outdoor Unit 45kW including Refrigerant charging, holders and start-up	Unit					
G-045	Installation of modular VRF Outdoor Unit 50kW including Refrigerant charging, holders and start-up	Unit					
G-046	Installation of modular VRF Outdoor Unit 56kW including Refrigerant charging, holders and start-up	Unit					
G-047	Installation of modular VRF Outdoor Unit 61kW including Refrigerant charging, holders and start-up	Unit					
G-048	Installation of modular VRF Outdoor Unit 67kW including Refrigerant charging, holders and start-up	Unit					
G-049	Installation of modular VRF Outdoor Unit 73kW including Refrigerant charging, holders and start-up	Unit					
G-050	Installation of modular VRF Outdoor Unit 78.5kW including Refrigerant charging, holders and start-up	Unit					



G-051	Installation of modular VRF Outdoor Unit 85kW including Refrigerant charging, holders and start-up	Unit
G-052	Installation of modular VRF Outdoor Unit 90kW including Refrigerant charging, holders and start-up	Unit

**Modular Simultaneous Cooling and Heating VRF Outdoor Unit Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-053	Installation of modular SCH VRF Outdoor Unit 25kW including Refrigerant charging, holders and start-up	Unit					
G-054	Installation of modular SCH VRF Outdoor Unit 28kW including Refrigerant charging, holders and start-up	Unit					
G-055	Installation of modular SCH VRF Outdoor Unit 33kW including Refrigerant charging, holders and start-up	Unit					
G-056	Installation of modular SCH VRF Outdoor Unit 40kW including Refrigerant charging, holders and start-up	Unit					
G-057	Installation of modular SCH VRF Outdoor Unit 45kW including Refrigerant charging, holders and start-up	Unit					

**VRF Indoor (Wall Mounted) Unit Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-058	Installation of VRF Indoor (Wall Mounted) Unit 7KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-059	Installation of VRF Indoor (Wall Mounted) Unit 9KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-060	Installation of VRF Indoor (Wall Mounted) Unit 12BTU/h including Refrigerant charging, holders and start-up	Unit					
G-061	Installation of VRF Indoor (Wall Mounted) Unit 15KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-062	Installation of VRF Indoor (Wall Mounted) Unit 18KBTU/h including Refrigerant charging, holders and start-up	Unit					

G-063 Installation of VRF Indoor (Wall Mounted) Unit 24KBTU/h including Refrigerant charging, holders and start-up Unit

**VRF Indoor (1 Way Ceiling Cassette) Unit Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-064	Installation of VRF Indoor (1 Way Ceiling Cassette) Unit 7KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-065	Installation of VRF Indoor (1 Way Ceiling Cassette) Unit 9KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-066	Installation of VRF Indoor (1 Way Ceiling Cassette) Unit 12BTU/h including Refrigerant charging, holders and start-up	Unit					
G-067	Installation of VRF Indoor (1 Way Ceiling Cassette) Unit 15KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-068	Installation of VRF Indoor (1 Way Ceiling Cassette) Unit 18KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-069	Installation of VRF Indoor (1 Way Ceiling Cassette) Unit 24KBTU/h including Refrigerant charging, holders and start-up	Unit					

**VRF Indoor (2 Way Ceiling Cassette) Unit Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-070	Installation of VRF Indoor (2 Way Ceiling Cassette) Unit 7KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-071	Installation of VRF Indoor (2 Way Ceiling Cassette) Unit 9KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-072	Installation of VRF Indoor (2 Way Ceiling Cassette) Unit 12BTU/h including Refrigerant charging, holders and start-up	Unit					
G-073	Installation of VRF Indoor (2 Way Ceiling Cassette) Unit 15KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-074	Installation of VRF Indoor (2 Way Ceiling Cassette) Unit 18KBTU/h including Refrigerant charging, holders and start-up	Unit					

G-075 Installation of VRF Indoor (2 Way Ceiling Cassette) Unit 24KBTU/h including Refrigerant charging, holders and start-up Unit

**VRF Indoor (4 Way Ceiling Cassette) Unit Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-076	Installation of VRF Indoor (4 Way Ceiling Cassette) Unit 9KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-077	Installation of VRF Indoor (4 Way Ceiling Cassette) Unit 12KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-078	Installation of VRF Indoor (4 Way Ceiling Cassette) Unit 15KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-079	Installation of VRF Indoor (4 Way Ceiling Cassette) Unit 18KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-080	Installation of VRF Indoor (4 Way Ceiling Cassette) Unit 24KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-081	Installation of VRF Indoor (4 Way Ceiling Cassette) Unit 28KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-082	Installation of VRF Indoor (4 Way Ceiling Cassette) Unit 30KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-083	Installation of VRF Indoor (4 Way Ceiling Cassette) Unit 38KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-084	Installation of VRF Indoor (4 Way Ceiling Cassette) Unit 42KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-085	Installation of VRF Indoor (4 Way Ceiling Cassette) Unit 48KBTU/h including Refrigerant charging, holders and start-up	Unit					

**VRF Indoor (Ceiling or Floor Mounted) Unit Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-086	Installation of VRF Indoor (Ceiling or Floor Mounted) Unit 9KBTU/h including Refrigerant charging, holders and start-up	Unit					

G-087	Installation of VRF Indoor (Ceiling or Floor Mounted) Unit 12BTU/h including Refrigerant charging, holders and start-up	Unit
G-088	Installation of VRF Indoor (Ceiling or Floor Mounted) Unit 15KBTU/h including Refrigerant charging, holders and start-up	Unit
G-089	Installation of VRF Indoor (Ceiling or Floor Mounted) Unit 18KBTU/h including Refrigerant charging, holders and start-up	Unit
G-090	Installation of VRF Indoor (Ceiling or Floor Mounted) Unit 24KBTU/h including Refrigerant charging, holders and start-up	Unit
G-091	Installation of VRF Indoor (Ceiling or Floor Mounted) Unit 28KBTU/h including Refrigerant charging, holders and start-up	Unit
G-092	Installation of VRF Indoor (Ceiling or Floor Mounted) Unit 30KBTU/h including Refrigerant charging, holders and start-up	Unit
G-093	Installation of VRF Indoor (Ceiling or Floor Mounted) Unit 36KBTU/h including Refrigerant charging, holders and start-up	Unit
G-094	Installation of VRF Indoor (Ceiling or Floor Mounted) Unit 48KBTU/h including Refrigerant charging, holders and start-up	Unit

**VRF Indoor (Floor Standing) Unit Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-095	Installation of VRF Indoor (Floor Standing) Unit 7KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-096	Installation of VRF Indoor (Floor Standing) Unit 9KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-097	Installation of VRF Indoor (Floor Standing) Unit 12BTU/h including Refrigerant charging, holders and start-up	Unit					
G-098	Installation of VRF Indoor (Floor Standing) Unit 15KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-099	Installation of VRF Indoor (Floor Standing) Unit 18KBTU/h including Refrigerant charging, holders and start-up	Unit					
G-100	Installation of VRF Indoor (Floor Standing) Unit 24KBTU/h including Refrigerant charging, holders and start-up	Unit					

G-101 Installation of VRF Indoor (Floor Standing) Unit 28KBTU/h including Refrigerant charging, holders and start-up Unit

**VRF Indoor (Ceiling Suspended) Unit Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
--------------	------------------	------	------------------	-----------------	-------------------	----------------	-----------------

G-102 Installation of VRF Indoor (Ceiling Suspended) Unit 18KBTU/h including Refrigerant charging, holders and start-up Unit

G-103 Installation of VRF Indoor (Ceiling Suspended) Unit 24KBTU/h including Refrigerant charging, holders and start-up Unit

**Standalone Split Units Copper Pipe Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
--------------	------------------	------	------------------	-----------------	-------------------	----------------	-----------------

G-104 Installation of copper pipe between indoor and outdoor units with 13mm insulation 3/8x1/4" Meter

G-105 Installation of copper pipe between indoor and outdoor units with 13mm insulation 1/2x1/4" Meter

G-106 Installation of copper pipe between indoor and outdoor units with 13mm insulation 5/8x3/8" Meter

G-107 Installation of copper pipe between indoor and outdoor units with 13mm insulation 3/4x3/8" Meter

G-108 Installation of copper pipe between indoor and outdoor units with 13mm insulation 3/4x1/2" Meter

G-109 Installation of copper pipe between indoor and outdoor units with 13mm insulation 7/8x3/8" Meter

G-110 Installation of copper pipe between indoor and outdoor units with 13mm insulation 7/8x1/2" Meter

G-111 Installation of copper pipe between indoor and outdoor units with 13mm insulation 1 1/8x3/8" Meter

**VRF Copper Pipe Supply and Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-112	Supply and installation of copper pipe between indoor units for VRF system with 13mm insulation 1/4"x0.03"	Meter					
G-113	Supply and installation of copper pipe between indoor units for VRF system with 13mm insulation 3/8"x0.03"	Meter					
G-114	Supply and installation of copper pipe between indoor units for VRF system with 13mm insulation 1/2"x0.032"	Meter					
G-115	Supply and installation of copper pipe between indoor units for VRF system with 13mm insulation 5/8"x0.035"	Meter					
G-116	Supply and installation of copper pipe between indoor units for VRF system with 13mm insulation 3/4"x0.035"	Meter					
G-117	Supply and installation of copper pipe between indoor units for VRF system with 19mm insulation 7/8"x0.045"	Meter					
G-118	Supply and installation of copper pipe between indoor units for VRF system with 19mm insulation 1 1/8"x0.05"	Meter					
G-119	Supply and installation of copper pipe between indoor units for VRF system with 19mm insulation 1 3/8"x0.055"	Meter					
G-120	Supply and installation of copper pipe between indoor units for VRF system with 19mm insulation 1 5/8"x0.06"	Meter					
G-121	Supply and installation of copper pipe between indoor units for VRF system with 19mm insulation 2 1/8"x0.07"	Meter					

**Darirage Pipe Supply and Installation**

FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period
G-122	Supply and installation of PVC Condensate pipes and fittings complete with 13mm thick foam insulation 19mm diameter	Meter					
G-123	Supply and installation of PVC Condensate pipes and fittings complete with 13mm thick foam insulation 25mm diameter	Meter					
G-124	Supply and installation of PVC Condensate pipes and fittings complete with 13mm thick foam insulation 32mm diameter	Meter					

G-125 Supply and installation of PVC Condensate pipes and fittings complete with 13mm thick foam insulation 40mm diameter Meter

Control Cables Supply and Installation							
FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period

G-126 Supply and installation of control cables Meter

Ducting (Sheet Metal Ducts) Supply and Installation							
FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period

G-127 Supply & installation of G90 Sheet Metal Ductwork, including supports and all needed accessories. Kilogram

HEPA Filters Supply and Installation							
FA Item Code	Item Description	Unit	Unit Price (USD)	Brand and Model	Country of Origin	Delivery Terms	Warranty Period

G-128 Supply & installation of H14 HEPA Filter, 24"x12"x12", complete with G90 Metal Sheet Box Unit

G-129 Supply & installation of H14 HEPA Filter, 24"x24"x12", complete with G90 Metal Sheet Box Unit

***-Please list any additional items.***

***-Please include any additional combinations of insulation, diameter, thickness under "Standalone Split Units Copper Pipe Installation", "VRF Copper Pipe Supply and Installation" and "Darinage Pipe Supply and Installation".***

***-Please include the price of supply and installation under "Standalone Split Units Copper Pipe Installation" if copper pipes between indoor and outdoor units are not provided with the units. It is generally assumed that the installation cost of standalone split units should include both the copper pipes and its installation.***

***-Please note that all conduits required for the control cables would be provided and installed by UNHCR electrical contractor as per the design, specifications and requirements.***