

SUBMITTAL DATA - INDOOR UNIT VEHD019N4U VRF HIGH STATIC FAN COIL EVAPORATOR

Job Name:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: Reference Approval Review Construction	

FEATURES

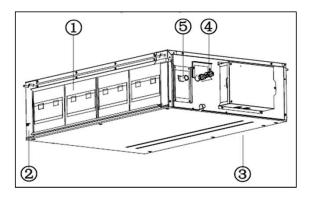
- Auto Addressing installation
- Auto Restart
- · Adjustable ESP Setting
- Integrated Condensate Pump
- Built-in Electronic Expansion Valve
- LED Display

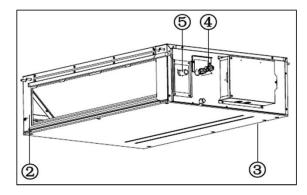
- Flare Connections
- · Anti-Freezing Protection

PRODUCT WARRANTY

All covered components - one year limited warranty

SPECIFICATIONS		
PERFORMANCE Cooling Capacity* (Btu/h)		19,107
Heating Capacity* (Btu/h)		21,496
Airflow (CFM)	High	590
	Medium	471
	Low	355
External Static Pressure	Pa	0 - 100
	in. WC	0 - 0.4
Sound Pressure Level (dBA)	H/M/L	44/40/36
ELECTRICAL DATA Power Supply (V / Hz / Ph) MOP (A) Rated Current (A)	220-240/50/1 - :	208-230/60/1 6 0.6
	Heating	0.6
DIMENSIONS		
Unit Dimensions (in)	Height Width Depth	10 1/2 50 22
Liquid Pipe Connection (in) Gas Pipe Connection (in) Shipping Weight (lb) Net Weight (lb)		3/8 5/8 88.2 77.2





- 1. Air Filter
- 2. Air Inlet
- 3. Air Outlet
- 4. Fittings
- 5. Drain Pipe

NOTES:

*Cooling and Heating Capacity data is rated at the following

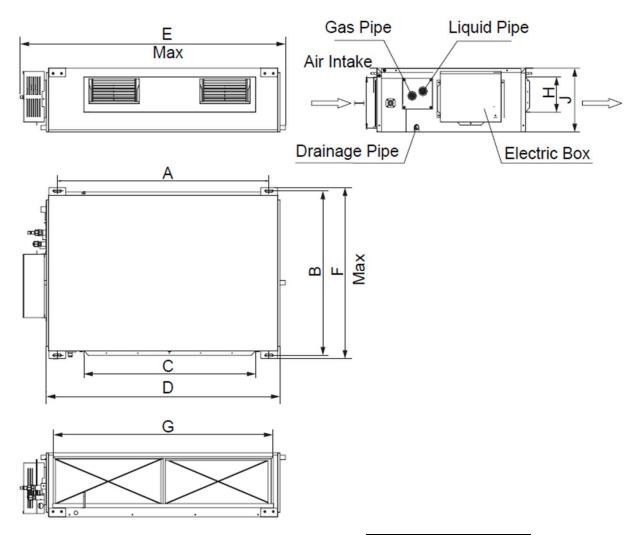
Cooling: 80 °F DB / 67 °F WB Indoor, 95 °F DB Outdoor

Heating: 70 °F DB Indoor, 47 °F DB



SUBMITTAL DATA - INDOOR UNIT VEHD019N4U VRF HIGH STATIC FAN COIL EVAPORATOR

DIMENSIONAL DRAWINGS



	mm	in
Α	1101	43.34
В	517	20.35
С	820	32.28
D	1159	45.63
E	1271	50
F	558	22
G	1002	39.44
Н	160	6.3
	235	9.25
J	268	10.5



SUBMITTAL DATA - INDOOR UNIT VEHD021N4U VRF HIGH STATIC FAN COIL EVAPORATOR

Job Name:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: Reference Approval Review Construction	

FEATURES

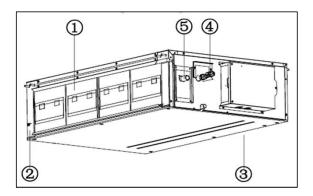
- Auto Addressing installation
- Auto Restart
- · Adjustable ESP Setting
- Integrated Condensate Pump
- Built-in Electronic Expansion Valve
- LED Display

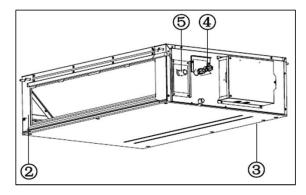
- Flare Connections
- Anti-Freezing Protection

PRODUCT WARRANTY

All covered components - one year limited warranty

SPECIFICATIONS		
PERFORMANCE Cooling Capacity* (Btu/h)		21,500
Heating Capacity* (Btu/h)		24,230
Airflow (CFM)	High	590
	Medium	471
	Low	355
External Static Pressure	Pa	0 - 100
	in. WC	0 - 0.4
Sound Pressure Level (dBA)	H/M/L	44/40/36
ELECTRICAL DATA Power Supply (V / Hz / Ph)	220-240/50/1 - :	208-230/60/1
MOP (A)		6
Rated Current (A)	Cooling	0.6
	Heating	0.6
DIMENSIONS		
Unit Dimensions (in)	Height Width Depth	10 1/2 50 22
Liquid Pipe Connection (in) Gas Pipe Connection (in) Shipping Weight (lb) Net Weight (lb)		3/8 5/8 88.2 77.2





- 1. Air Filter
- 2. Air Inlet
- 3. Air Outlet
- 4. Fittings
- 5. Drain Pipe

NOTES:

*Cooling and Heating Capacity data is rated at the following

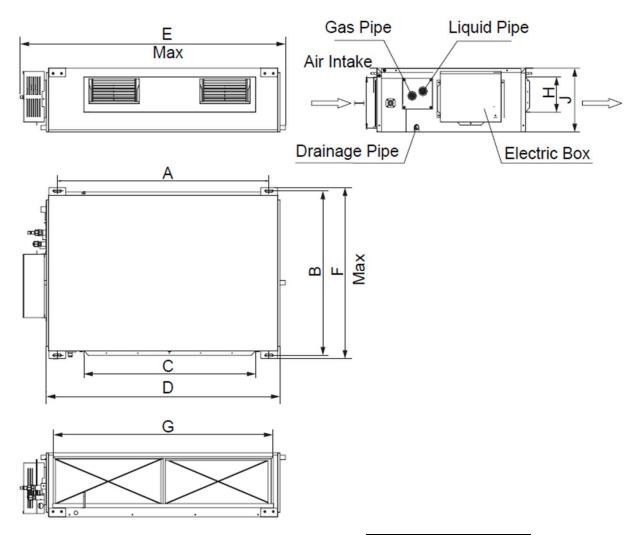
Cooling: 80 °F DB / 67 °F WB Indoor, 95 °F DB Outdoor

Heating: 70 °F DB Indoor, 47 °F DB



SUBMITTAL DATA - INDOOR UNIT VEHD021N4U VRF HIGH STATIC FAN COIL EVAPORATOR

DIMENSIONAL DRAWINGS



	mm	in
Α	1101	43.34
В	517	20.35
С	820	32.28
D	1159	45.63
E	1271	50
F	558	22
G	1002	39.44
Н	160	6.3
	235	9.25
J	268	10.5



SUBMITTAL DATA - INDOOR UNIT VEHD024N4U VRF HIGH STATIC FAN COIL EVAPORATOR

Job Name:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: Reference Approval Review Construction	

FEATURES

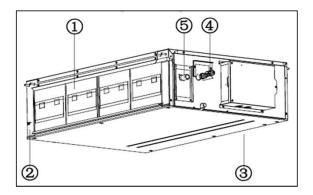
- Auto Addressing installation
- Auto Restart
- · Adjustable ESP Setting
- Integrated Condensate Pump
- Built-in Electronic Expansion Valve
- LED Display

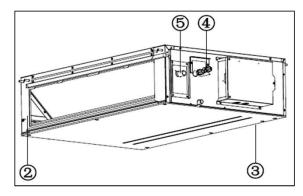
- Flare Connections
- · Anti-Freezing Protection

PRODUCT WARRANTY

All covered components - one year limited warranty

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity* (Btu/h)		24,225
Heating Capacity* (Btu/h)		27,296
Airflow (CFM)	High	650
	Medium	530
	Low	410
External Static Pressure	Pa	0 - 100
	in. WC	0 - 0.4
Sound Pressure Level (dBA)	H/M/L	45/41/37
ELECTRICAL DATA Power Supply (V / Hz / Ph)	220-240/50/1 - :	208-230/60/ ⁻
MOP (A)		6
Rated Current (A)	Cooling	0.6
	Heating	0.6
DIMENSIONS		
Unit Dimensions (in)	Height Width	10 1/2 50
	Depth	22
Liquid Pipe Connection (in) Gas Pipe Connection (in) Shipping Weight (lb) Net Weight (lb)		3/8 5/8 88.2 77.2





- 1. Air Filter
- 2. Air Inlet
- 3. Air Outlet
- 4. Fittings
- 5. Drain Pipe

NOTES:

*Cooling and Heating Capacity data is rated at the following

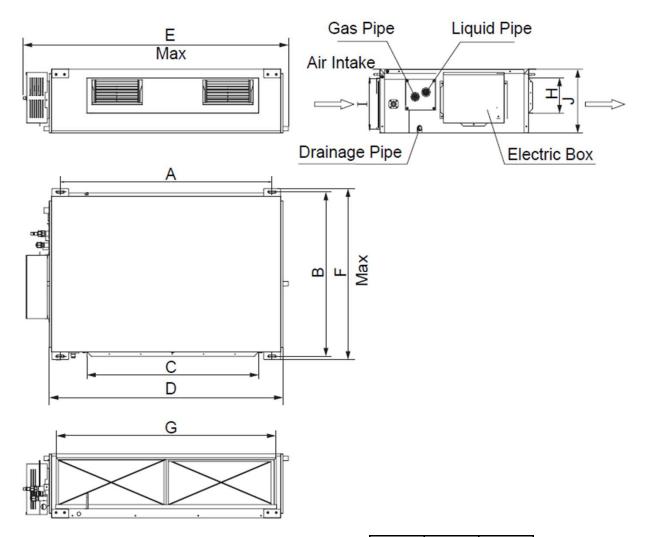
Cooling: 80 °F DB / 67 °F WB Indoor, 95 °F DB Outdoor

Heating: 70 °F DB Indoor, 47 °F DB



SUBMITTAL DATA - INDOOR UNIT VEHD024N4U VRF HIGH STATIC FAN COIL EVAPORATOR

DIMENSIONAL DRAWINGS



	mm	in
Α	1101	43.34
В	517	20.35
С	820	32.28
D	1159	45.63
E	1271	50
F	558	22
G	1002	39.44
Н	160	6.3
	235	9.25
J	268	10.5



SUBMITTAL DATA - INDOOR UNIT VEHD027N4U VRF HIGH STATIC FAN COIL EVAPORATOR

Job Name:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: Reference Approval Review Construction	

FEATURES

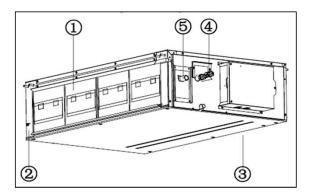
- Auto Addressing installation
- Auto Restart
- · Adjustable ESP Setting
- Integrated Condensate Pump
- Built-in Electronic Expansion Valve
- LED Display

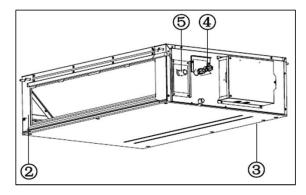
- Flare Connections
- · Anti-Freezing Protection

PRODUCT WARRANTY

All covered components - one year limited warranty

SPECIFICATIONS		
PERFORMANCE Cooling Capacity* (Btu/h)		27,300
Heating Capacity* (Btu/h) Airflow (CFM)	High	30,710 650
Alliow (Cl. W)	Medium	
	Low	410
External Static Pressure	Pa	0 .00
Occupat December Level (dDA)	in. WC	
Sound Pressure Level (dBA)	H/M/L	45/41/37
ELECTRICAL DATA		
Power Supply (V / Hz / Ph) MOP (A)	220-240/50/1 - :	208-230/60/1 6
Rated Current (A)	Cooling	0.6
	Heating	0.6
DIMENSIONS		
Unit Dimensions (in)	Height	10 1/2
	Width	50
	Depth	22
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Shipping Weight (lb) Net Weight (lb)		88.2 77.2
iver vveigiti (ib)		11.2





- 1. Air Filter
- 2. Air Inlet
- 3. Air Outlet
- 4. Fittings
- 5. Drain Pipe

NOTES:

*Cooling and Heating Capacity data is rated at the following

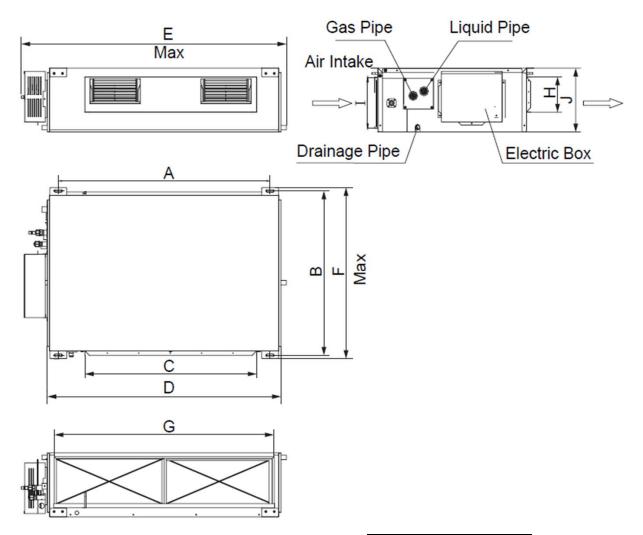
Cooling: 80 °F DB / 67 °F WB Indoor, 95 °F DB Outdoor

Heating: 70 °F DB Indoor, 47 °F DB



SUBMITTAL DATA - INDOOR UNIT VEHD027N4U VRF HIGH STATIC FAN COIL EVAPORATOR

DIMENSIONAL DRAWINGS



	mm	in
Α	1101	43.34
В	517	20.35
С	820	32.28
D	1159	45.63
E	1271	50
F	558	22
G	1002	39.44
Н	160	6.3
	235	9.25
J	268	10.5



SUBMITTAL DATA - INDOOR UNIT VEHD031N4U VRF HIGH STATIC FAN COIL EVAPORATOR

Job Name:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: Reference Approval Review Construction	

FEATURES

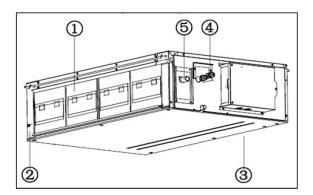
- Auto Addressing installation
- Auto Restart
- · Adjustable ESP Setting
- Integrated Condensate Pump
- Built-in Electronic Expansion Valve
- LED Display

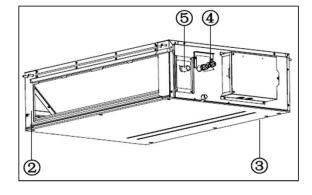
- Flare Connections
- · Anti-Freezing Protection

PRODUCT WARRANTY

All covered components - one year limited warranty

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity* (Btu/h)		30,708
Heating Capacity* (Btu/h)		34,120
Airflow (CFM)	High	1000
	Medium	853
	Low	650
External Static Pressure	Pa	0 - 100
	in. WC	0 - 0.4
Sound Pressure Level (dBA)	H/M/L	46/44/42
ELECTRICAL DATA		
Power Supply (V / Hz / Ph)	220-240/50/1 -	208-230/60/
MOP (A)		6
Rated Current (A)	Cooling	1
	Heating	1
DIMENSIONS		
Unit Dimensions (in)	Height	11 1/2
	Width	48 1/4
	Depth	30 1/2
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Shipping Weight (lb)		119.07
Net Weight (lb)		103.64





- 1. Air Filter
- 2. Air Inlet
- 3. Air Outlet
- 4. Fittings
- 5. Drain Pipe

NOTES:

*Cooling and Heating Capacity data is rated at the following

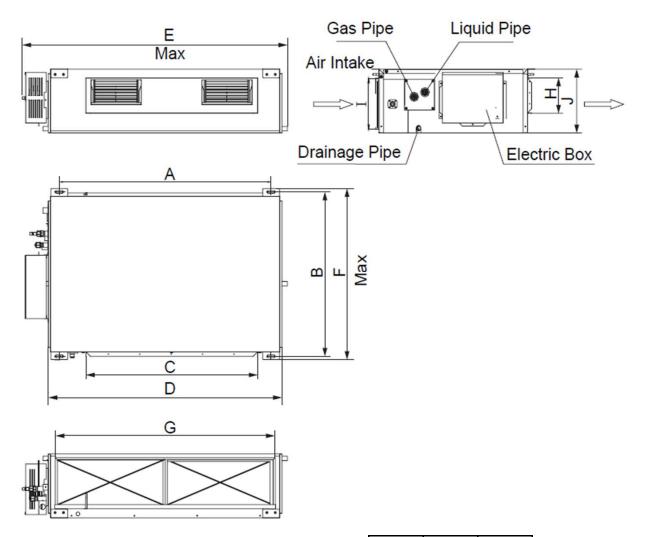
Cooling: 80 °F DB / 67 °F WB Indoor, 95 °F DB Outdoor

Heating: 70 °F DB Indoor, 47 °F DB



SUBMITTAL DATA - INDOOR UNIT VEHD031N4U VRF HIGH STATIC FAN COIL EVAPORATOR

DIMENSIONAL DRAWINGS



	mm	in
Α	1011	39.80
В	748	29.45
С	820	32.28
D	1115	43.90
E	1229	48.39
F	775	30.51
G	979	38.54
Η	160	6.30
	231	9.09
J	290	11.42



SUBMITTAL DATA - INDOOR UNIT VEHD034N4U VRF HIGH STATIC FAN COIL EVAPORATOR

Job Name:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: Reference Approval Review Construction	

FEATURES

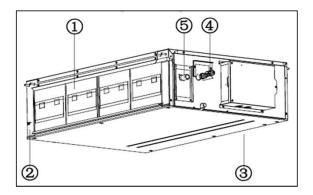
- Auto Addressing installation
- Auto Restart
- · Adjustable ESP Setting
- Integrated Condensate Pump
- Built-in Electronic Expansion Valve
- LED Display

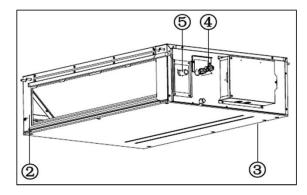
- Flare Connections
- · Anti-Freezing Protection

PRODUCT WARRANTY

All covered components - one year limited warranty

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity* (Btu/h)		34,120
Heating Capacity* (Btu/h)		38,210
Airflow (CFM)	High	1000
	Medium	853
	Low	650
External Static Pressure	Pa	0 - 100
	in. WC	0 - 0.4
Sound Pressure Level (dBA)	H/M/L	46/44/42
ELECTRICAL DATA		
Power Supply (V / Hz / Ph)	220-240/50/1 -	208-230/60/
MOP (A)		6
Rated Current (A)	Cooling	1.0
	Heating	1.0
DIMENSIONS		
Unit Dimensions (in)	Height	11 1/2
	Width	48 1/2
	Depth	30 1/2
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Shipping Weight (lb)		119.1
Net Weight (lb)		103.6





- 1. Air Filter
- 2. Air Inlet
- 3. Air Outlet
- 4. Fittings
- 5. Drain Pipe

NOTES:

*Cooling and Heating Capacity data is rated at the following

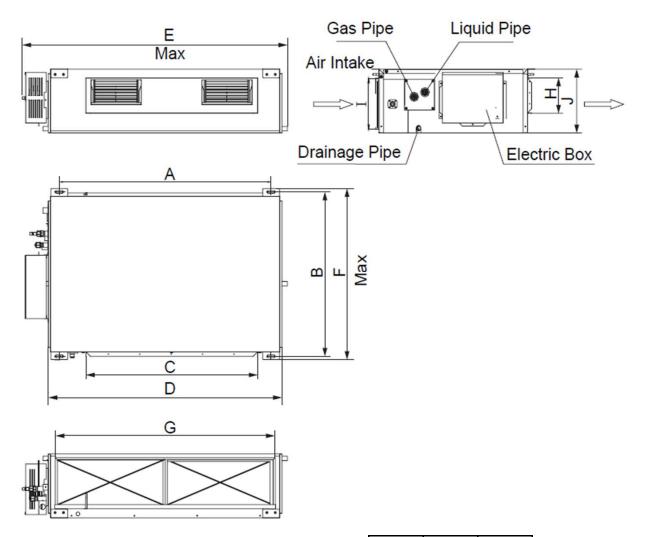
Cooling: 80 °F DB / 67 °F WB Indoor, 95 °F DB Outdoor

Heating: 70 °F DB Indoor, 47 °F DB



SUBMITTAL DATA - INDOOR UNIT VEHD034N4U VRF HIGH STATIC FAN COIL EVAPORATOR

DIMENSIONAL DRAWINGS



	mm	in
Α	1011	39.80
В	748	29.45
С	820	32.28
D	1115	43.90
E	1229	48.39
F	775	30.51
G	979	38.54
Η	160	6.30
	231	9.09
J	290	11.42



SUBMITTAL DATA - INDOOR UNIT VEHD038N4U VRF HIGH STATIC FAN COIL EVAPORATOR

Job Name:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: Reference Approval Review Construction	

FEATURES

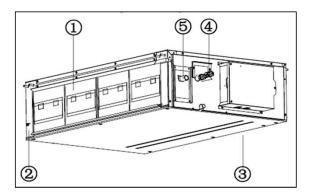
- Auto Addressing installation
- Auto Restart
- · Adjustable ESP Setting
- Integrated Condensate Pump
- Built-in Electronic Expansion Valve
- LED Display

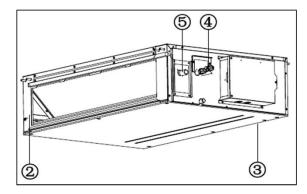
- Flare Connections
- · Anti-Freezing Protection

PRODUCT WARRANTY

All covered components - one year limited warranty

SPECIFICATIONS		
PERFORMANCE		20.040
Cooling Capacity* (Btu/h)		38,210 42,650
Heating Capacity* (Btu/h) Airflow (CFM)	High	1000
Allilow (GI WI)	Medium	853
	Low	
External Static Pressure	Pa	0 - 100
	in. WC	0 - 0.4
Sound Pressure Level (dBA)	H/M/L	46/44/42
ELECTRICAL DATA		
Power Supply (V / Hz / Ph)	220-240/50/1 - :	
MOP (A) Rated Current (A)	Cooling	6 1.0
Nated Guirent (A)	Heating	1.0
DIMENSIONS		
Unit Dimensions (in)	Height	11 1/2
	Width	48 1/2
	Depth	30 1/2
Liquid Pipe Connection (in) Gas Pipe Connection (in) Shipping Weight (lb)		3/8 5/8 119.1
Net Weight (lb)		103.6





- 1. Air Filter
- 2. Air Inlet
- 3. Air Outlet
- 4. Fittings
- 5. Drain Pipe

NOTES:

*Cooling and Heating Capacity data is rated at the following

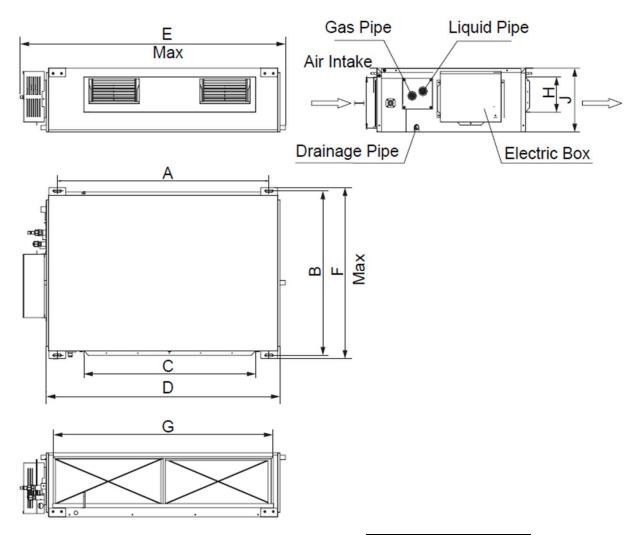
Cooling: 80 °F DB / 67 °F WB Indoor, 95 °F DB Outdoor

Heating: 70 °F DB Indoor, 47 °F DB



SUBMITTAL DATA - INDOOR UNIT VEHD038N4U VRF HIGH STATIC FAN COIL EVAPORATOR

DIMENSIONAL DRAWINGS



	mm	in
Α	1011	39.80
В	748	29.45
С	820	32.28
D	1115	43.90
E	1229	48.39
F	775	30.51
G	979	38.54
H	160	6.30
	231	9.09
J	290	11.42



SUBMITTAL DATA - INDOOR UNIT VEHD043N4U VRF HIGH STATIC FAN COIL EVAPORATOR

Job Name:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: Reference Approval Review Construction	

FEATURES

- Auto Addressing installation
- Auto Restart
- · Adjustable ESP Setting
- Integrated Condensate Pump
- Built-in Electronic Expansion Valve
- LED Display

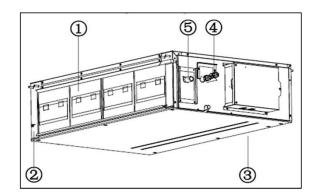
- Flare Connections
- · Anti-Freezing Protection

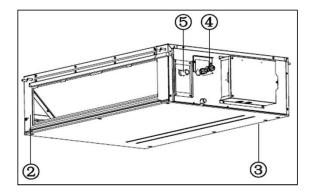
PRODUCT WARRANTY

CDECIEICATIONS

All covered components - one year limited warranty

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity* (Btu/h)		42,650
Heating Capacity* (Btu/h)		47,770
Airflow (CFM)	High	1175
	Medium	912
	Low	706
External Static Pressure	Pa	0 - 100
	in. WC	0 - 0.4
Sound Pressure Level (dBA)	H/M/L	48/45/42
ELECTRICAL DATA		
Power Supply (V / Hz / Ph)	220-240/50/1 - :	208-230/60/1
MOP (A)		6
Rated Current (A)	Cooling	1.0
	Heating	1.0
DIMENSIONS		
Unit Dimensions (in)	Height	11 1/2
Offic Diffiensions (III)	Width	48 1/2
	Depth	30 1/2
	Бери	00 1/Z
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Shipping Weight (lb)		119.1
Net Weight (lb)		103.6





- Air Filter
- 2. Air Inlet
- 3. Air Outlet
- 4. Fittings
- 5. Drain Pipe

NOTES:

*Cooling and Heating Capacity data is rated at the following

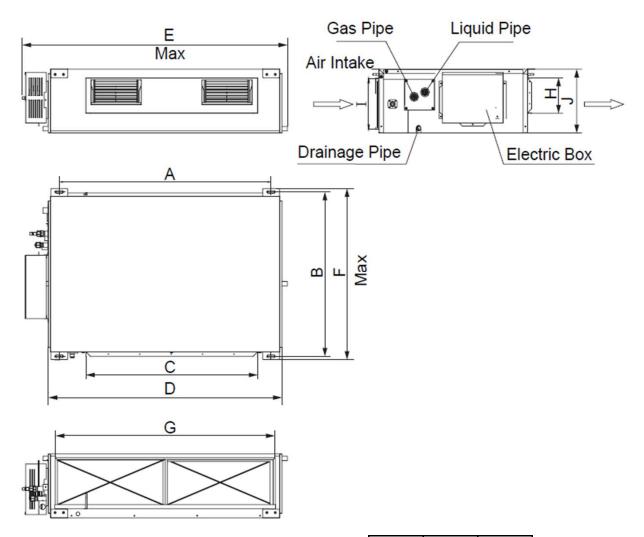
Cooling: 80 °F DB / 67 °F WB Indoor, 95 °F DB Outdoor

Heating: 70 °F DB Indoor, 47 °F DB



SUBMITTAL DATA - INDOOR UNIT VEHD043N4U VRF HIGH STATIC FAN COIL EVAPORATOR

DIMENSIONAL DRAWINGS



	mm	in
Α	1011	39.80
В	748	29.45
С	820	32.28
D	1115	43.90
E	1229	48.39
F	775	30.51
G	979	38.54
Η	160	6.30
	231	9.09
J	290	11.42



SUBMITTAL DATA - INDOOR UNIT VEHD048N4U VRF HIGH STATIC FAN COIL EVAPORATOR

Job Name:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: Reference Approval Review Construction	

FEATURES

- Auto Addressing installation
- Auto Restart
- · Adjustable ESP Setting
- Integrated Condensate Pump
- Built-in Electronic Expansion Valve
- LED Display

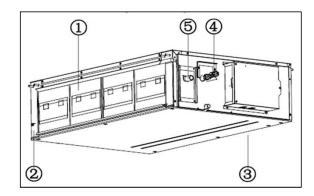
- Flare Connections
- · Anti-Freezing Protection

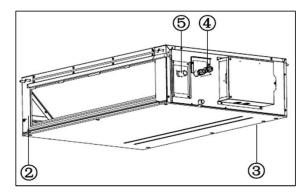
PRODUCT WARRANTY

SPECIFICATIONS

All covered components - one year limited warranty

OI EOII IOATIONO		
PERFORMANCE		
Cooling Capacity* (Btu/h)		47,768
Heating Capacity* (Btu/h)		54,592
Airflow (CFM)	High	1175
	Medium	912
	Low	706
External Static Pressure	Pa	0 - 100
	in. WC	0 - 0.4
Sound Pressure Level (dBA)	H/M/L	48/46/44
ELECTRICAL DATA Power Supply (V / Hz / Ph)	220-240/50/1 - :	208-230/60/1
MOP (A)		6
Rated Current (A)	Cooling	1.0
	Heating	1.0
DIMENSIONS		
Unit Dimensions (in)	Height	11 1/2
	Width	48 1/2
	Depth	30 1/2
Liquid Pipe Connection (in) Gas Pipe Connection (in) Shipping Weight (lb) Net Weight (lb)		3/8 5/8 119.1 103.6





- 1. Air Filter
- 2. Air Inlet
- 3. Air Outlet
- 4. Fittings
- 5. Drain Pipe

NOTES:

*Cooling and Heating Capacity data is rated at the following

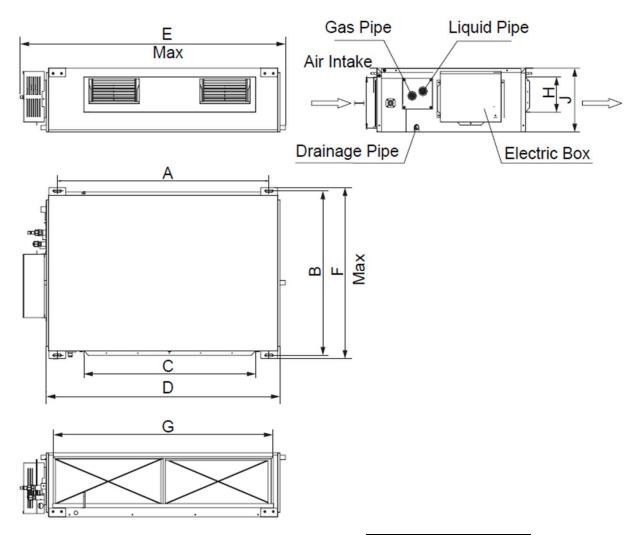
Cooling: 80 °F DB / 67 °F WB Indoor, 95 °F DB Outdoor

Heating: 70 °F DB Indoor, 47 °F DB



SUBMITTAL DATA - INDOOR UNIT VEHD048N4U VRF HIGH STATIC FAN COIL EVAPORATOR

DIMENSIONAL DRAWINGS



	mm	in
Α	1011	39.80
В	748	29.45
С	820	32.28
D	1115	43.90
E	1229	48.39
F	775	30.51
G	979	38.54
Н	160	6.30
	231	9.09
J	290	11.42



SUBMITTAL DATA - INDOOR UNIT VEHD055N4U VRF HIGH STATIC FAN COIL EVAPORATOR

Job Name:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: Reference Approval Review Construction	

FEATURES

- Auto Addressing installation
- Auto Restart
- · Adjustable ESP Setting
- Integrated Condensate Pump
- Built-in Electronic Expansion Valve
- LED Display

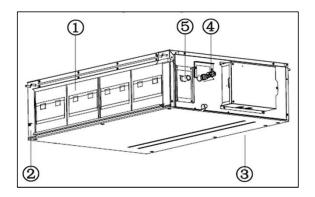
- Flare Connections
- Anti-Freezing Protection

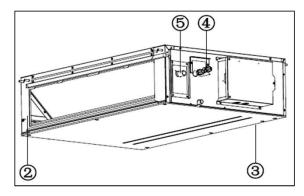
PRODUCT WARRANTY

CDECIEICATIONS

All covered components - one year limited warranty

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity* (Btu/h)		54,590
Heating Capacity* (Btu/h)		58,000
Airflow (CFM)	High	1824
	Medium	1560
	Low	1325
External Static Pressure	Pa	0 - 150
	in. WC	0 - 0.6
Sound Pressure Level (dBA)	H/M/L	55 / - / -
ELECTRICAL DATA		
Power Supply (V / Hz / Ph)	220-240/50/1 - 2	208 230/60/4
MOP (A)	220-240/30/1 - 2	6
Rated Current (A)	Cooling	4.0
rated carrent (, t)	Heating	4.0
DIMENSIONS		
Unit Dimensions (in)	Height	13 3/4
	Width	52 3/4
	Depth	29 1/2
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		3/4
Shipping Weight (lb)		156.6
Net Weight (lb)		132.3





- 1. Air Filter
- 2. Air Inlet
- 3. Air Outlet
- 4. Fittings
- 5. Drain Pipe

NOTES:

*Cooling and Heating Capacity data is rated at the following

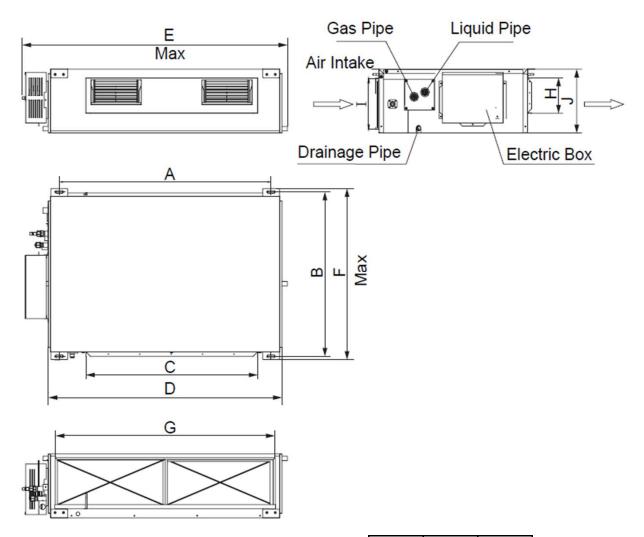
Cooling: 80 °F DB / 67 °F WB Indoor, 95 °F DB Outdoor

Heating: 70 °F DB Indoor, 47 °F DB



SUBMITTAL DATA - INDOOR UNIT VEHD055N4U VRF HIGH STATIC FAN COIL EVAPORATOR

DIMENSIONAL DRAWINGS



	mm	in
Α		
В		
С		
D		
E	1340	52.76
F	750	29.53
G		
Η		-, -,
J	350	13.78