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Zanco, Air Of Life

Hvac Product VRF Catalogue Updated 2025



Zanco, With Guarantee Of Jahan Tasisat Diaco Pars

About Zanco

Jahan Tasisat Diaco Pars Company Has Been Working In The Field Of Consulting, Design, Sales And After-Sales Services Of Advanced Air Conditioning Systems Since 2008 With The Aim Of Providing Services Higher Than The Common Standards In The Country.

Our Most Important Goal Is To Achieve Complete Customer Satisfaction And Provide Comfort And Convenience In Their Homes And Workplaces.

In A Short Time, We Have Been Able To Make Our Name And This Brand Famous In Iran With American Copeland Compressors Made In Thailand And China. In The Post-Sale Phase, Full Support In All Stages Of Design, Implementation, Installation And Remote Work Service In Short-Term Time Frames Is One Of The Main Duties Of The Technical Department Of This Company.

A Variety Of Cooling And Heating Quality Products Such As Chillers And Mini Chillers, Fan Coils And Duct Splits (Ducted Split Units) Are Part Of Our Wide Product Range.

We Believe That Honest Technical And Specialized Services And Advice Regarding Air Conditioning Systems Distinguish Us From Other Colleagues Active In This Sector. Our Technical And Engineering Consulting Services Are Provided To You In Two Stages Before And After The Sale Of The Equipment. In The Pre-Sale Phase, Our Sales And Technical Engineers Will Guide You In Making Decisions And Choosing The Best Type Of Air Conditioning Systems With Advice And Guidance. Providing Technical And Financial Proposals In The Form Of Engineering Documents And Drawings Is One Of The Free Services Of Jahan Tasisat Diaco Pars Company.

All The Offered Products Of Zanco Brand Have A Warranty Card Approved By The Consumer Rights
Protection Organization And Are Subject To After-Sales Service. These Services Are Provided By The
Representatives Of This Company In Tehran And Other Cities.

Over The Past Few Years, Customer Orientation And Loyalty To Commitments Have Formed The Foundation Of The Company. We Believe That With The Increasing Expectations And Demands Of Today's Smart Consumers In The Air Conditioning Industry, We Are Always Upgrading The Technical Level Of Our Products And Personnel.

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VRF Outdoor Unit Series: ZRV 7 - VA Voltage: 380~415V Frequency: 50/60Hz



HP			8	10	12	14
	MODEL		ZRV-H250/SR1MVA	ZRV-H280/SR1MVA	ZRV-H330/SR1MVA	ZRV-H400/SR1MVA
CADACITY	Cooling	kW	25.20	28.00	33.50	40.00
CAPACITY	Heating	kW	27.00	31.50	37.50	45.00
	Power supply	V~,Hz,Ph	380~415,50/60,3	380~415,50/60,3	380~415,50/60,3	380~415,50/60,3
	Cooling input	kW	5.28	6.48	8.13	9.76
ELECTRIC DATA	EER	W/W	4.77	4.32	4.12	4.10
	Heating input	kW	5.09	6.15	7.85	9.74
	COP	W/W	5.30	5.12	4.78	4.62
PERFORMANCE	Air Flow Volume	m³/h	12000	12000	12000	14000
COMPRESSOR	Type		DC Inv	DC Inv	DC Inv	DC Inv
COMPRESSOR	Quantity		1	1	1	1
FAN MOTOR	Type		DC	DC	DC	DC
FAN WOTOR	Quantity		1	1	1	2
CONNECTION RATIO		%	50~200	50~200	50~200	50~200
DIMENSION	Net	mm	990*765*1635	990*765*1635	990*765*1635	1340*765*1635
(W*D*H)	Packing	mm	1030*825*1865	1030*825*1865	1030*825*1865	1395*815*1865
WEIGHT	Net	kg	205	205	205	258
WEIGHT	Gross	kg	215	215	215	273
REFRIGERANT	Max. Length	mm	1000	1000	1000	1000
PIPING	Max. Height	mm	110/130	110/130	110/130	110/130
OPERATION RANGE	Cooling	°C	-15~55	-15~55	-15~55	-15~55
OPERATION RANGE	Heating	°C	-30~24	-30~24	-30~24	-30~24

VRF Outdoor Unit Series: ZRV 7 - VA Voltage: 380~415V Frequency: 50/60Hz



	HP		16	18	20	22		
	MODEL		ZRV-H450/SR1MVA	ZRV-H500/SR1MVA	ZRV-H560/SR1MVA	ZRV-H610/SR1MVA		
CARACITY	Cooling	kW	45.00	50.40	56.00	61.50		
CAPACITY	Heating	kW	50.00	56.00	63.00	69.00		
	Power supply	V~,Hz,Ph	380~415,50/60,3	380~415,50/60,3	380~415,50/60,3	380~415,50/60,3		
	Cooling input	kW	11.39	12.60	14.74	17.04		
ELECTRIC DATA	EER	W/W	3.95	4.00	3.80	3.61		
	Heating input	kW	11.16	13.24	15.25	17.34		
	COP	W/W	4.48	4.23	4.13	3.98		
PERFORMANCE	Air Flow Volume	m³/h	14000	17800	17800	17800		
COMPRESSOR	Туре		DC Inv	DC Inv	DC Inv	DC Inv		
COMPRESSOR	Quantity		1	2	2	2		
FAN MOTOR	Type		DC	DC	DC	DC		
FAN WOTOR	Quantity		2	2	2	2		
CONNECTION RATIO		%	50~200	50~200	50~200	50~200		
DIMENSION	Net	mm	1340*765*1635	1340*765*1635	1340*765*1635	1340*765*1635		
(W*D*H)	Packing	mm	1395*815*1865	1395*815*1865	1395*815*1865	1395*815*1865		
WEIGHT	Net	kg	258	275	317	317		
WEIGHT	Gross	kg	273	290	332	332		
REFRIGERANT PIPING	Max. Length	mm	1000	1000	1000	1000		
REFRIGERANT PIPING	Max. Height	mm	110/130	110/130	110/130	110/130		
OPERATION RANGE	Cooling	°C	-15~55	-15~55	-15~55	-15~55		
OPERATION RANGE	Heating	°C	-30~24	-30~24	-30~24	-30~24		

Motoo

1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB; Outdoor Temperature:35°C DB/ 24°C WB.

2.Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature: 7°C DB/ 6°C WB.

3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.

4.We Can Guarantee The Operation Only Within 130% Combination. If You Want To Connect More Than 130% Combination, Please Contact Us And Discuss The Requirement.

5. Anechoic Chamber Conversion Value, Measured In Test Room. During Actual Operation. These Values Are Normally Somewhat Higher As A Result Of Ambient Conditions.

6. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

7. Sound Values Are Measured In A Semi-Anechoic Room, At A Position 1m In Front Of The Unit And 1.3m Above The Floor.

8. The Above Combined Types Are Factory-Recommended Type. The Combined Type Also Can Be Combined At Will.

Notes:

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VRF Outdoor Unit Series: ZRV 7 - VA Voltage: 380~415V Frequency: 50/60Hz



HP			24	26	28	30
N	MODEL		ZRV-H680/SR1MVA	ZRV-H730/SR1MVA	ZRV-H785/SR1MVA	ZRV-H850/SR1MVA
CADACITY	Cooling	kW	68.0	73.0	78.5	85.0
CAPACITY	Heating	kW	75.0	81.5	87.5	95.0
	Power supply	V~,Hz,Ph	380~415,50/60,3	380~415,50/60,3	380~415,50/60,3	380~415,50/60,3
	Cooling input	kW	18.52	20.7	23.55	26.48
ELECTRIC DATA	EER	W/W	3.67	3.53	3.33	3.21
	Heating input	kW	18.90	20.69	23.90	27.05
	COP	W/W	3.97	3.94	3.66	3.51
PERFORMANCE	Air Flow Volume	m³/h	29000	29000	29000	30000
COMPRESSOR	Туре		DC Inv	DC Inv	DC Inv	DC Inv
COMPRESSOR	Quantity		2	2	2	2
FAN MOTOR	Type		DC	DC	DC	DC
FAN MOTOR	Quantity		2	2	2	2
CONNECTION RATIO		%	50~200	50~200	50~200	50~200
DIMENSION	Net	mm	1850*825*1760	1850*825*1760	1850*825*1760	1850*825*1760
(W*D*H)	Packing	mm	1925*930*1930	1925*930*1930	1925*930*1930	1925*930*1930
WEIGHT	Net	kg	386	386	386	392
WEIGHT	Gross	kg	409	409	409	415
REFRIGERANT PIPING	Max. Length	mm	1000	1000	1000	1000
REPRIGERANT FIFTING	Max. Height	mm	110/130	110/130	110/130	110/130
OPERATION RANGE	Cooling	°C	-15~55	-15~55	-15~55	-15~55
OPERATION RANGE	Heating	°C	-30~24	-30~24	-30~24	-30~24

VRF Outdoor Unit Series: ZRV 7 - VA Voltage: 380~415V Frequency: 50/60Hz



	HP		32	34	36
	MODEL		ZRV-H900/SR1MVA	ZRV-H950/SR1MVA	ZRV-H1010SR1MVA
CAPACITY	Cooling	kW	90.0	95.2	101.0
	Heating	kW	100.0	106.0	112.0
	Power supply	V~,Hz,Ph	380~415,50/60,3	380~415,50/60,3	380~415,50/60,3
	Cooling input	kW	29.42	31.64	33.92
ELECTRIC DATA	EER	W/W	3.06	3.01	2.98
	Heating input	kW	29.32	31.65	33.84
	COP	W/W	3.41	3.35	3.31
PERFORMANCE	Air Flow Volume	m³/h	30000	30000	30000
COMPRESSOR	Туре		DC Inv	DC Inv	DC Inv
COMPRESSOR	Quantity		2	2	2
FAN MOTOR	Туре		DC	DC	DC
FAN MUTUR	Quantity		2	2	2
CONNECTION RATIO		%	50~200	50~200	50~200
DIMENSION	Net	mm	1850*825*1760	1850*825*1760	1850*825*1760
(W*D*H)	Packing	mm	1925*930*1930	1925*930*1930	1925*930*1930
WEIGHT	Net	kg	392	418	418
WEIGHT	Gross	kg	415	441	441
REFRIGERANT PIPING	Max. Length	mm	1000	1000	1000
REFRIGERANT PIPING	Max. Height	mm	110/130	110/130	110/130
OPERATION RANGE	Cooling	°C	-15~55	-15~55	-15~55
OPERATION RANGE	Heating	°C	-30~24	-30~24	-30~24

Motoo

1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB; Outdoor Temperature:35°C DB/ 24°C WB.

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VRF Outdoor Unit Series: ZRV Min Voltage: Three Phase Frequency: 50/60Hz





	Model		ZRV-H120/SR1DCS1A	ZRV-H140/SR1DCS1A			
Capacity	Cooling	kW	12.1	14.0			
Capacity	Heating	kW	14.0	16.0			
Floris Data	Power Supply	V~,Hz,Ph	380~415,3N~50/60	380~415,3N~50/60			
	Cooling Power Input	kW	3.25	3.80			
	Heating Power Input	kW	3.45	3.85			
Electric Data	Cooling Current	Α	5.00	5.80			
	Heating Current	Α	5.30	5.90			
	EER		3.72	3.68			
	COP		4.06	4.16			
Performance	Air Flow Volume	m³/h	5100	5100			
1 errormance	Noise Level	dB(A)	56	56			
	Height difference between IDU and ODU	m	20	20			
Piping Limite	Height difference between IDU and IDU	m	10	10			
r iping Limite	Between the first brance and the Farthest IDU	m	30	30			
	Total Pipe length	m	100	100			
Connection Ratio		%	50-130%	50-130%			
Dimension (W*D*H)	Net	mm	990*420*860	990*420*860			
Difficition (W"D"H)	Packing	mm	1100*545*980	1100*545*980			
Weight	Net	kg	79	79			
weight	Gross	kg	90	90			
Refrigerant Type			R410A	R410A			
Pipe Diameter	Liquid Side	mm(inch)	9.52(3/8)	9.52(3/8)			
Fipe Diameter	Gas Side	mm(inch)	15.88(5/8)	15.88(5/8)			
Operation Range	Cooling	°C	-15~49	-15~49/-20~24			
Operation Kange	Heating	°C	-20~24	-20~24			
Stuffing Quantity	20/40/40H	unit	40/84/84	40/84/84			

VRF Outdoor Unit Series: ZRV Min Voltage: Three Phase Frequency: 50/60Hz





	Model		ZRV-H160/SR1DCS1A	ZRV-H180/SR1DCS7A
Capacity	Cooling	kW	15.5	18
Сарасну	Heating	kW 15.5 kW 18 V~,Hz,Ph 380~415,3N~50/60 kW 4.60 A 7.60 A 7.30 3.23 3.91 m³/h 5100 dB(A) 57 m 30 m 10	20	
	Power Supply	V~,Hz,Ph	380~415,3N~50/60	380~415,3N~50/60
	Cooling Power Input	kW	4.80	5.20
	Heating Power Input	kW	4.60	5.00
Electric Data	Cooling Current	Α	7.60	8.00
	Heating Current	Α	7.30	7.70
	EER		3.23	3.46
	COP		3.91	4.00
Performance	Air Flow Volume	m³/h	5100	6700
Performance	Noise Level	dB(A)	57	58
	Height difference between IDU and ODU	m	30	30
Dining Limits	Height difference between IDU and IDU	m	10	10
Piping Limite	Between the first brance and the Farthest IDU	m	30	30
	Total Pipe length	m	100	100
Connection Ratio		%	50-130%	50-130%
	Net	mm	990*420*860	940*340*1320
Dimension (W*D*H)	Packing	mm	1100*545*980	1080*430*1440
Mataka	Net	kg	79	90
Weight	Gross	kg	90	100
Refrigerant Type			R410A	R410A
Pipe Diameter	Liquid Side	mm(inch)	9.52(3/8)	9.52(3/8)
Pipe Diameter	Gas Side	mm(inch)	15.88(5/8)	19.05(6/8)
Onevetien Benne	Cooling	°C	-15~49/-20~24	-15~49/-20~24
Operation Range	Heating	°C	-20~24	-20~24
Stuffing Quantity	20/40/40H	unit	40/84/84	27/55/54

Notes

- 1.Cooling Capacity: Indoor Temperature 27°C DB/ 19°C WB; Outdoor Temperature:35°C DB/ 24°C WB.
- 2.Cooling Capacity (Tropical): Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:46.1°C DB.
- 3.Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature: 7°C DB/ 6°C WB.
- 4.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 5.Anechoic Chamber Conversion Value, Measured In Test Room. During Actual Operation. These Values Are Normally Somewhat Higher As A Result Of Ambient Conditions.
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VRF Outdoor Unit Series : ZRV Mini Voltage : Single Phase Frequency : 50/60Hz





Model		ZRV-H80/NR1A	ZRV-H100/NR1A					
Cooling	kW	8.0	10.0					
Heating	kW	9.00	12.00					
Power Supply	V~,Hz,Ph	220~240,50/60,1	220~240,50/60,1					
Cooling Power Input	kW	2.00	2.55					
Heating Power Input	kW	1.95	2.97					
Cooling Current	Α	9.10	11.60					
Heating Current	Α	8.90	13.50					
EER		4.00	3.92					
COP		4.62	4.04					
Air Flow Volume	m³/h	4100	4100					
Noise Level	dB(A)	54	54					
Level difference between IDU and ODU	m	20	20					
Level difference between IDU and IDU	m	8	8					
Between the first brance and the Farthest IDU	m	20	20					
Total Pipe length	m	40	40					
	%	50~130	50~130					
Net	mm	970*370*800	970*370*800					
Packing	mm	1105*495*890	1105*495*890					
Net	kg	60	60					
Gross	kg	64.5	64.5					
		R410a	R410a					
Liquid Side	mm(inch)	9.52(3/8)	9.52(3/8)					
Gas Side	mm(inch)	15.88(5/8)	15.88(5/8)					
Cooling	°C ´	-15~49 ´	-15~49 [′]					
Heating	°C	-15~27	-15~27					
20/40/40H	unit	44/92/138	44/92/138					
	Cooling Heating Power Supply Cooling Power Input Heating Power Input Heating Power Input Cooling Current Heating Current EER COP Air Flow Volume Noise Level Level difference between IDU and ODU Level difference between IDU and IDU Between the first brance and the Farthest IDU Total Pipe length Net Packing Net Gross Liquid Side Gas Side Cooling Heating	Cooling kW Heating kW Power Supply V~,Hz,Ph Cooling Power Input kW Heating Power Input kW Cooling Current A Heating Current A Heating Current A EER COP Air Flow Volume m³/h Noise Level dB(A) Level difference between IDU and IDU m Level difference between IDU and IDU m Total Pipe length m Net mm Packing mm Net kg Gross kg Liquid Side mm(inch) Gas Side mm(inch) Cooling °C Heating WW KW WA KW COOLING KW KW KW COOLING KW KW KW KW COOLING KW	Cooling					

VRF Outdoor Unit Series : ZRV Mini Voltage : Single Phase Frequency : 50/60Hz





	Model		ZRV-H120/NR1A	ZRV-H140/NR1A			
Capacity	Cooling	kW	12.1	14.0			
Сарасну	Heating	kW	14.00	16.00			
	Power Supply	V~,Hz,Ph	220~240,50/60,1	220~240,50/60,1			
	Cooling Power Input	kW	3.20	3.75			
	Heating Power Input	kW	3.45	3.85			
Electric Data	Cooling Current	Α	14.50	17.00			
	Heating Current	Α	15.70	17.50			
	EER		3.78	3.73			
	COP		4.06	4.16			
Performance	Air Flow Volume	m³/h	4890	5100			
Feriorillance	Noise Level	dB(A)	56	56			
	Level difference between IDU and ODU	m	20	30			
Piping Limite	Level difference between IDU and IDU	m	8	8			
r iping Limite	Between the first brance and the Farthest IDU	m	20	20			
	Total Pipe length	m	40	100			
Connection Ratio		%	50~130	50~130			
Dimension (W*D*H)	Net	mm	970*370*800	990*420*860			
Dimension (W^D^H)	Packing	mm	1105*495*890	1100*545*980			
Weight	Net	kg	70	80			
Weight	Gross	kg	75	91			
Refrigerant Type			R410a	R410a			
Pipe Diameter	Liquid Side	mm(inch)	9.52(3/8)	9.52(3/8)			
Tipe Diameter	Gas Side	mm(inch)	15.88(5/8)	15.88(5/8)			
Operation Range	Cooling	°C	-15~49	-15~49			
Operation Range	Heating	°C	-15~27	-15~27			
Stuffing Quantity	20/40/40H	unit	44/92/138	40/84/84			

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VRF Outdoor Unit Series : ZRV Mini Voltage : Single Phase Frequency: 50/60Hz





	Model		ZRV-H160/NR1A	ZRVT-H180/NR1A-I	ZRVT-H200/NR1A-I			
Consoity	Cooling	kW	15.5	18.0	20.0			
Capacity	Heating	kW	18.00	20.00	22.40			
	Power Supply	V~,Hz,Ph	220~240,50/60,1	220~240,50/60,1	220~240,50/60,1			
	Cooling Power Input	kW	4.80	5.20	5.90			
	Heating Power Input	kW	4.60	5.20	6.20			
Electric Data	Cooling Current	Α	21.80	24.10	27.36			
	Heating Current	Α	20.90	24.10	28.76			
	EER		3.23	3.46	3.39			
	COP		3.91	3.85	3.61			
Performance	Air Flow Volume	m³/h	5100	6700	6700			
T CITOTITION	Noise Level	dB(A)	56	57	57			
	Level difference between IDU and ODU	m	30	50	50			
Piping Limite	Level difference between IDU and IDU	m	8	15	15			
r iping Linnic	Between the first brance and the Farthest IDU	m	20	40	40			
	Total Pipe length	m	100	150	150			
Connection Ratio		%	50~130	50~130	50~130			
Dimension (W*D*H)	Net	mm	990*420*860	940*340*1320	940*340*1320			
Difficultion (W D 11)	Packing	mm	1100*545*980	1080*430*1440	1080*430*1440			
Weight	Net	kg	80	90	90			
	Gross	kg	91	100	100			
Refrigerant Type			R410a	R410a	R410a			
Pipe Diameter	Liquid Side	mm(inch)	9.52(3/8)	9.52(3/8)	9.52(3/8)			
- po Diamotei	Gas Side	mm(inch)	15.88(5/8)	19.05(6/8)	19.05(6/8)			
Operation Range	Cooling	°C	-15~49	-15~55	-15~55			
operation range	Heating	°C	-15~27	-20~24	-20~24			
Stuffing Quantity	20/40/40H	unit	40/84/84	27/55/54	27/55/54			

VRF Outdoor Unit Series : Modular ZRV Mini Voltage: Three Phase

Frequency: 50/60Hz





	Model		ZRV-H252/SR1DCMA-I	ZRV-H280/SR1DCMA-I	ZRV-H335/SR1DCMA-
Power Supply		V~,Hz,Ph	380~415,3N~50/60	380~415,3N~50/60	380~415,3N~50/60
	Capacity(T1/T3)	kW	25.2/22	28.5/24	33.5/28
Cooling	Input(T1/T3)	kW	5.75/5.6	7.50/7.30	7.95/7.80
	Rated current(T1/T3)	Α	9.37/8.90	12.60/12.20	13.40/13.10
	Capacity	kW	27.00	31.5	37.50
Handley o	COP	W/W	4.78	4.70	4.78
Heating	Input	kW	5.65	6.70	7.85
	Rated current	Α	9.50	11.40	13.30
performance	EER(T1/T3)	W/W	4.38/3.93	3.80/3.29	4.21/4.00
performance	COP	W/W	4.78	4.70	4.78
Air Flow Volume		CFM	6474	6474	9000
All Flow Volume		m3/h	11000	11000	15300
Noise Level		dB(A)	43-57	43-57	43-58
Dimension	Net	mm	1120*400*1540	1120*400*1540	1120*400*1540
(W*D*H)	Packing	mm	1270*560*1710	1270*560*1710	1270*560*1710
Weight	Net	kg	145	145	152
weight	Gross	kg	155	155	162
Refrigerant type	Туре	/	R410A	R410A	R410A
Kenngerant type	Charged Volume	kg	7.00	7.00	8.50
	Liquid Side	mm	12.7(1/2)	12.7(1/2)	12.7(1/2)
Refrigerant Piping	Gas Side	mm	22.22(7/8)	22.22(7/8)	22.22(7/8)
Kenngerant Pipilig	Max. Length	m	560	560	560
	Max. Heigth	m	50	50	50
Ambient Temperature ange(Cooling/Heating)		°C	-15~55/-20~24	-15~55/-20~24	-15~55/-20~24
Stuffing Quantity	20/40/40H	Unit	17/37/37	17/37/37	17/37/37

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VRF Indoor Unit Series : Compact Cassette Frequency : 50/60Hz



	Model		ZRVCA-H15/NR1DYBA	ZRVCA-H22/NR1DYBA	ZRVCA-H28/NR1DYBA
Capacity	Cooling	kW	1.5	2.2	2.8
	Heating	kW	1.8	2.5	3.2
Electric Data	Power Supply	V~,Hz,Ph	220~240,50(60),1	220~240,50(60),1	220~240,50(60),1
Liectific Data	Rated Power	W	30	30	30
Performance	Air Flow Volume(Tu/Hi/Mid/Low)	m3/h	570/530/480/450	570/530/480/450	570/530/480/450
Performance	Noise Level(Tu/Hi/Mid/Low)	dB(A)	34/33/32	34/33/32	34/33/32
	Net(Body)	mm	570*570*260	570*570*260	570*570*260
Dimension	Packing(Body)	mm	720*650*290	720*650*290	720*650*290
(W*D*H)	Net(Panel)	mm	650*650*55	650*650*55	650*650*55
	Packing(Panel)	mm	710*710*80	710*710*80	710*710*80
Weight	Net/Gross(Body)	kg	13.5/16.5	13.5/16.5	13.5/16.5
weight	Net/Gross(Panel)	kg	2.2/3.7	2.2/3.7	2.2/3,7
Refrigerant Type			R410A	R410A	R410A
	Liquid Side	mm(inch)	6.35	6.35	6.35
Pipe Diameter	Gas Side	mm(inch)	9.52	9.52	9.52
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	216/432/486	216/432/486	216/432/486

VRF Indoor Unit Series : Compact Cassette Frequency : 50/60Hz



	Model		ZRVCA-H36/NR1DYBA	ZRVCA-H45/NR1DYBA	ZRVCA-H56/NR1DYBA
Capacity	Cooling	kW	3.6	4.5	5.6
	Heating	kW	4.0	5.0	6.3
Flectric Data	Power Supply	V~,Hz,Ph	220~240,50(60),1	220~240,50(60),1	220~240,50(60),1
Electric Data	Rated Power	W	30	30	30
Performance	Air Flow Volume(Tu/Hi/Mid/Low)	m3/h	650/620/560/540	760/740/660/600	800/760/680/620
Periormance	Noise Level(Tu/Hi/Mid/Low)	dB(A)	38/36/35	44/41/37	45/42/38
	Net(Body)	mm	570*570*260	570*570*260	570*570*260
Dimension	Packing(Body)	mm	720*650*290	720*650*290	720*650*290
(W*D*H)	Net(Panel)	mm	650*650*55	650*650*55	650*650*55
	Packing(Panel)	mm	710*710*80	710*710*80	710*710*80
Weight	Net/Gross(Body)	kg	14.5/17.5	15.5/18.5	15.5/18.5
Weight	Net/Gross(Panel)	kg	2.2/3,7	2.2/3.7	2.2/3.7
Refrigerant Type			R410A	R410A	R410A
	Liquid Side	mm(inch)	6.35	6.35	6.35
Pipe Diameter	Gas Side	mm(inch)	12.7	12.7	12.7
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	216/432/486	216/432/486	216/432/486

Notes

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:35°C DB/24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature:7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4.Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

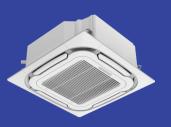
- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:35°C DB/24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature:7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4.Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

VRF Indoor Unit Series : Cassette Frequency : 50Hz



	Model		ZRVCA-H71/4R1YB	ZRVCA-H80/4R1YB	ZRVCA-H90/4R1YB
Capacity	Cooling	kW	7.1	8.0	9.0
	Heating	kW	8.0	9.0	10.0
Electric Data	Power Supply	V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Electric Data	Rated Power	W	100	100	100
Performance	Air Flow Volume(Hi/Mid/Low)	m3/h	1250/1040/910	1250/1040/910	1400/1200/1000
	Noise Level(Hi/Mid/Low)	dB(A)	43/39/37	43/39/37	43/39/37
	Net(Body)	mm	840*840*246	840*840*246	840*840*246
Dimension	Packing(Body)	mm	915*915*315	915*915*315	915*915*315
(W*D*H)	Net(Panel)	mm	950*950*55	950*950*55	950*950*55
	Packing(Panel)	mm	1000*1000*100	1000*1000*100	1000*1000*100
Weight	Net/Gross(Body)	kg	25/29	25/29	25/29
weight	Net/Gross(Panel)	kg	5.7/8.3	5.7/8.3	5.7/8.3
Refrigerant Type			R410A	R410A	R410A
	Liquid Side	mm(inch)	9.52	9.52	9.52
Pipe Diameter	Gas Side	mm(inch)	15.88	15.88	15.88
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	77/164/175	77/164/175	77/164/175

VRF Indoor Unit Series : Cassette Frequency : 50Hz



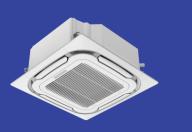
	Model		ZRVCA-H100/4R1YB	ZRVCA-H112/4R1YB
Capacity	Cooling	kW	10.0	11.2
Сараспу	Heating	kW	11.2	12.8
Electric Data	Power Supply	V~,Hz,Ph	220~240,50,1	220~240,50,1
Electric Data	Rated Power	W	190	190
Performance	Air Flow Volume(Hi/Mid/Low)	m3/h	1850/1440/1260	1850/1440/1260
Performance	Noise Level(Hi/Mid/Low)	dB(A)	45/40/39	45/40/39
	Net(Body)	mm	840*840*288	840*840*288
Dimension	Packing(Body)	mm	915*915*355	915*915*355
(W*D*H)	Net(Panel)	mm	950*950*55	950*950*55
	Packing(Panel)	mm	1000*1000*100	1000*1000*100
Weight	Net/Gross(Body)	kg	28.5/32.5	28.5/32.5
Weight	Net/Gross(Panel)	kg	5.7/8.3	5.7/8.3
Refrigerant Type			R410A	R410A
	Liquid Side	mm(inch)	9.52	9.52
Pipe Diameter	Gas Side	mm(inch)	15.88	15.88
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	77/164/175	77/164/175

Notes

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:35°C DB/24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature:7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4.Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:35°C DB/24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature:7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4.Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

VRF Indoor Unit Series : Cassette Frequency : 50Hz



	Model		ZRVCA-H125/4R1YB	ZRVCA-H140/4R1YAB		
Capacity	Cooling	kW	12.5	14.0		
Сараспу	Heating	kW	14.0	15.0		
Electric Data	Power Supply	V~,Hz,Ph	220~240,50,1	220~240,50,1		
Electric Data	Rated Power	W	190	190		
Performance	Air Flow Volume(Hi/Mid/Low)	m3/h	1850/1440/1260	1850/1440/1260		
Performance	Noise Level(Hi/Mid/Low)	dB(A)	45/40/39	46/41/39		
	Net(Body)	mm	840*840*288	840*840*288		
Dimension	Packing(Body)	mm	915*915*355	915*915*355		
(W*D*H)	Net(Panel)	mm	950*950*55	950*950*55		
	Packing(Panel)	mm	1000*1000*100	1000*1000*100		
Weight	Net/Gross(Body)	kg	28.5/32.5	28.5/32.5		
weight	Net/Gross(Panel)	kg	5.7/8.3	5.7/8.3		
Refrigerant Type			R410A	R410A		
	Liquid Side	mm(inch)	9.52	9.52		
Pipe Diameter	Gas Side	mm(inch)	15.88	15.88		
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)		
Stuffing Quantity	20/40/40H	unit	77/164/175	77/164/175		

VRF Indoor Unit Series : Wall Mounted J Frequency : 50/60Hz



	Model		ZRVWM-H022/NR1DJA	ZRVWM-H028/NR1DJA	ZRVWM-H036/NR1DJA
Capacity	Cooling	kW	2.2	2.8	3.6
Capacity	Heating	kW	2.6	3.2	4.0
Electric Data	Power Supply	V~,Hz,Ph	220~240,50(60),1	220~240,50(60),1	220~240,50(60),1
Liectific Data	Rated Power	W	20	20	20
	Air Flow Volume(Hi/Mid/Low)	m³/h	520/460/400	520/460/400	520/460/400
Performance	Noise Level(Hi/Mid/Low)	dB(A)	38/33/27	38/33/27	38/33/27
Dimension	Net	mm	881*294*194	881*294*194	881*294*194
(W*H*D)	Packing	mm	965*370*282	965*370*282	965*370*282
Weight	Net/Gross	kg	10.5/13	10.5/13	10.5/13
	Liquid Side	mm(inch)	6.35(1/4)	6.35(1/4)	6.35(1/4)
Pipe Diameter	Gas Side	mm(inch)	9.52(3/8)	9.52(3/8)	9.52(3/8)
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	316/647/737	316/647/737	316/647/737

Notes

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:35°C DB/24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature:7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4.Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:35°C DB/24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature:7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured 1m Below The Air Outlet Horizontally And Vertically.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

VRF Indoor Unit Series : Wall Mounted J Frequency : 50/60Hz



	Model		ZRVWM-H045/NR1DJA	ZRVWM-H056/NR1DJA	ZRVWM-H071/NR1DJA
Capacity	Cooling	kW	4.5	5.6	7.1
Capacity	Heating	kW	5.0	6.3	8.0
Electric Data	Power Supply	V~,Hz,Ph	220~240,50(60),1	220~240,50(60),1	220~240,50(60),1
Liectific Data	Rated Power	W	30	30	40
	Air Flow Volume(Hi/Mid/Low)	m³/h	850/750/660	850/750/660	1000/900/800
Performance	Noise Level(Hi/Mid/Low)	dB(A)	42/38/34	42/38/34	44/40/37
Dimension	Net	mm	997*316*227	997*316*227	1132*330*232
(W*H*D)	Packing	mm	1067*385*312	1067*385*312	1205*400*317
Weight	Net/Gross	kg	13.5/16.5	13.5/16.5	15.5/19
	Liquid Side	mm(inch)	6.35(1/4)	6.35(1/4)	6.35(1/4)
Pipe Diameter	Gas Side	mm(inch)	12.7(1/2)	12.7(1/2)	15.88(5/8)
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	241/498/563	241/498/563	176/410/465

VRF Indoor Unit Series : Wall Mounted C Frequency : 50Hz

	Model		ZRVWM-H080/NR1DCA	ZRVWM-H090/NR1DCA
Capacity	Cooling	kW	8	9
Сараспу	Heating	kW	9	10
Power Supply		V~,Hz,Ph	220~240,50/60,1	220~240,50/60,1
	Air Flow Volume(Hi/Mid/Low)	m3/h	1500/1400/1100/950	1500/1400/1100/950
Performance	Noise Level(Hi/Mid/ Low)	dB(A)	48/46/43/40/38	48/46/43/40/38
Dimension	Net (W*H*D)	mm	1460*375*270	1460*375*270
(W*D*H)	Packing (W*H*D)	mm	1555*460*377	1555*460*377
Weight	Net/Gross	kg	23/27	23/27
	Liquid Side	mm(inch)	9.52(3/8)	9.52(3/8)
Pipe Diameter	Gas Side	mm(inch)	15.88(5/8)	15.88(5/8)
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)
tuffing Quantity	20/40/40H	unit	109/232/257	109/232/257

Notes

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:35°C DB/24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature:7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured 1m Below The Air Outlet Horizontally And Vertically.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

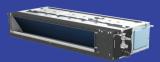
- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:35°C DB/24°C WB.
- 2. Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature: 7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured 1m Below The Air Outlet Horizontally And Vertically.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

VRF Indoor Unit Series : Wall Mounted C Frequency : 50Hz



Model		ZRVWM-H100/NR1DCA	ZRVWM-H110/NR1DCA	
Capacity	Cooling	kW	10	11
Сараспу	Heating	kW	11	12.0
Power Supply		V~,Hz,Ph	220~240,50/60,1	220~240,50/60,1
Performance	Air Flow Volume(Hi/Mid/Low)	m3/h	1500/1400/1100/950	1500/1400/1100/950
Performance	Noise Level(Hi/Mid/ Low)	dB(A)	48/46/43/40/38	48/46/43/40/38
Dimension	Net (W*H*D)	mm	1460*375*270	1460*375*270
(W*D*H)	Packing (W*H*D)	mm	1555*460*377	1555*460*377
Weight	Net/Gross	kg	23/27	23/27
	Liquid Side	mm(inch)	9.52(3/8)	9.52(3/8)
Pipe Diameter	Gas Side	mm(inch)	15.88(5/8)	15.88(5/8)
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	109/232/257	109/232/257

VRF Indoor Unit Series : Slim Duct Q Frequency : 50/60Hz



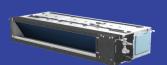
	Model		ZRVLD-H15/NR1DQ	ZRVLD-H22/NR1DQ	ZRVLD-H28/NR1DQ
	Cooling	kW	1.5	2.2	2.8
Capacity	Heating	kW	1.8	2.5	3.2
Electric Data	Power Supply	V~,Hz,Ph	220-240~,50/60Hz,1	220-240~,50/60Hz,1	220-240~,50/60Hz,1
Electric Data	Rated Power	W	31	31	31
	Air Flow Volume(Tu/Hi/Mid/ Low)	m³/h	460/400/340	460/400/340	460/400/340
Performance	Noise Level(Hi/Mid/Low)	dB(A)	30/26/22	30/26/22	30/26/22
	External Static Pressure(ESP)	Pa	13(0~50)	13(0~50)	13(0~50)
Dimension	Net	mm	550*450*198	550*450*198	550*450*198
(W*D*H)	Packing	mm	715*535*255	715*535*255	715*535*255
Weight	Net/Gross	kg	11/13.5	11/13.5	11/13.5
	Liquid Side	mm(inch)	6.35(1/4)	6.35(1/4)	6.35(1/4)
Pipe Diameter	Gas Side	mm(inch)	9.52(3/8)	9.52(3/8)	9.52(3/8)
	Drainage	mm(inch)	R1in(DN25)	R1in(DN25)	R1in(DN25)
Stuffing Quantity	20/40/40H	unit	306/621/720	306/621/720	306/621/720

Notes

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:35°C DB/24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature:7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured 1m Below The Air Outlet Horizontally And Vertically.
- 5.The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

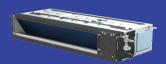
- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:35°C DB/24°C WB.
- 2. Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature: 7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

VRF Indoor Unit Series : Slim Duct Q Frequency : 50/60Hz



Model			ZRVLD-H36/NR1DQ	ZRVLD-H45/NR1DQ
O a maraltura	Cooling	kW	3.6	4.5
Capacity	Heating	kW	4.0	5.0
Electric Data	Power Supply	V~,Hz,Ph	220-240~,50/60Hz,1	220-240~,50/60Hz,1
Electric Data	Rated Power	W	31	31
Performance	Air Flow Volume(Tu/Hi/Mid/ Low)	m³/h	605/500/430	800/680/550
	Noise Level(Hi/Mid/Low)	dB(A)	30/28/24	30/26/22
	External Static Pressure(ESP)	Pa	13(0~50)	13(0~50)
Dimension	Net	mm	700*450*198	900*450*198
(W*D*H)	Packing	mm	865*535*255	1065*535*255
Weight	Net/Gross	kg	13/16	15.5/18.5
	Liquid Side	mm(inch)	6.35(1/4)	6.35(1/4)
Pipe Diameter	Gas Side	mm(inch)	12.7(1/2)	12.7(1/2)
	Drainage	mm(inch)	R1in(DN25)	R1in(DN25)
Stuffing Quantity	20/40/40H	unit	243/504/570	198/396/440

VRF Indoor Unit Series : Slim Duct Q Frequency : 50/60Hz



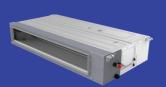
	Model		ZRVLD-H56/NR1DQ	ZRVLD-H71/NR1DQ
Capacity	Cooling	kW	5.6	7.1
Сараспту	Heating	kW	6.3	8.0
Electric Data	Power Supply	V~,Hz,Ph	220-240~,50/60Hz,1	220-240~,50/60Hz,1
Electric Data	Rated Power	W	31	65
	Air Flow Volume(Tu/Hi/Mid/ Low)	m³/h	900/750/600	1145/945/700
Performance	Noise Level(Hi/Mid/Low)	dB(A)	30/26/22	36/32/28
	External Static Pressure(ESP)	Pa	13(0~50)	13(0~50)
Dimension	Net	mm	900*450*198	1100*450*198
(W*D*H)	Packing	mm	1065*535*255	1265*535*255
Weight	Net/Gross	kg	15.5/18.5	18.5/21.5
	Liquid Side	mm(inch)	6.35(1/4)	9.52(3/8)
Pipe Diameter	Gas Side	mm(inch)	12.7(1/2)	15.88(5/8)
	Drainage	mm(inch)	R1in(DN25)	R1in(DN25)
Stuffing Quantity	20/40/40H	unit	198/396/440	171/360/400

Notes:

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:35°C DB/24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature:7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5.The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB;Outdoor Temperature:35°C DB/24°C WB.
- 2. Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature: 7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

VRF Indoor Unit Series : Mid ESP Duct Frequency : 50/60Hz



	Model		ZRVMD-H45/NR1DM	ZRVMD-H56/NR1DM	ZRVMD-H71/NR1DM
Compaign	Cooling	kW	4.5	5.6	7.1
Capacity	Heating	kW	5.6	6.3	8.0
Electric Data	Power Supply	V~,Hz,Ph	220~240,50/60,1	220~240,50/60,1	220~240,50/60,1
Electric Data	Rated Power	w	110	110	125
Performance	Air Flow Volume(Tu/Hi/Mid/ Low)	m³/h	1000/920/790/700	1000/920/790/700	1680/1350/1100/950
	Noise Level(Hi/Mid/Low)	dB(A)	39/37/35	39/37/35	40/38/36
	External Static Pressure(ESP)	Pa	50(0-150)	50(0-150)	50(0-150)
Dimension	Net	mm	1000*700*245	1000*700*245	1000*700*245
(W*D*H)	Packing	mm	1230*830*300	1230*830*300	1230*830*300
Weight	Net/Gross	kg	30/36	30/36	30/36
	Liquid Side	mm(inch)	9.52	9.52	9.52
Pipe Diameter	Gas Side	mm(inch)	15.88	15.88	15.88
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	72/151/164	72/151/164	72/151/164

VRF Indoor Unit Series : Mid ESP Duct Frequency : 50/60Hz



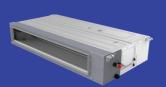
	Model		ZRVMD-H80/NR1DM	ZRVMD-H90/NR1DM	ZRVMD-H100/NR1DM
0	Cooling	kW	8.0	9.0	10.0
Capacity	Heating	kW	9.0	10.0	11.2
Electric Data	Power Supply	V~,Hz,Ph	220~240,50/60,1	220~240,50/60,1	220~240,50/60,1
Electric Data	Rated Power	w	125	150	150
	Air Flow Volume(Tu/Hi/Mid/ Low)	m³/h	1680/1350/1100/950	1710/1400/1120/950	1710/1400/1120/950
Performance	Noise Level(Hi/Mid/Low)	dB(A)	41/39/37	41/39/37	42/40/38
	External Static Pressure(ESP)	Pa	50(0-150)	50(0-150)	50(0-150)
Dimension	Net	mm	1000*700*245	1000*700*245	1000*700*245
(W*D*H)	Packing	mm	1230*830*300	1230*830*300	1230*830*300
Weight	Net/Gross	kg	30/36	32/38	32/38
	Liquid Side	mm(inch)	9.52	9.52	9.52
Pipe Diameter	Gas Side	mm(inch)	15.88	15.88	15.88
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	72/151/164	72/151/164	72/151/164

Notes

- 1.Cooling Capacity: Indoor Temperature 27°C DB/ 19°C WB;Outdoor Temperature:35°C DB/ 24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature: 7°C DB/ 6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

- 1.Cooling Capacity: Indoor Temperature 27°C DB/ 19°C WB;Outdoor Temperature:35°C DB/ 24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature: 7°C DB/ 6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

VRF Indoor Unit Series : Mid ESP Duct Frequency : 50/60Hz



	Model		ZRVMD-H112/NR1DM	ZRVMD-H125/NR1DM	ZRVMD-H140/NR1DM
Capacity	Cooling	kW	11.2	12.5	14.0
Сарасну	Heating	kW	12.5	14.0	16.0
Electric Data	Power Supply	V~,Hz,Ph	220~240,50/60,1	220~240,50/60,1	220~240,50/60,1
Electric Data	Rated Power	w	230	230	230
	Air Flow Volume(Tu/Hi/Mid/ Low)	m³/h	2300/1900/1600/1400	2300/1900/1600/1400	2300/1900/1600/1400
Performance	Noise Level(Hi/Mid/Low)	dB(A)	44/42/40	44/42/40	44/42/40
	External Static Pressure(ESP)	Pa	50(0-150)	50(0-150)	50(0-150)
Dimension	Net	mm	1400*700*245	1400*700*245	1400*700*245
(W*D*H)	Packing	mm	1630*830*300	1630*830*300	1630*830*300
Weight	Net/Gross	kg	41/48	41/48	41/48
	Liquid Side	mm(inch)	9.52	9.52	9.52
Pipe Diameter	Gas Side	mm(inch)	15.88	15.88	15.88
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	49/98/112	49/98/112	49/98/112

VRF Indoor Unit Series : Mid ESP Duct Frequency : 50/60Hz



	Model		ZRVMD-H150/NR1DM	ZRVMD-H160/NR1DM
Compositor	Cooling	kW	15.0	16.0
Capacity	Heating	kW	17.0	18.0
Electric Data	Power Supply	V~,Hz,Ph	220~240,50/60,1	220~240,50/60,1
Electric Data	Rated Power	w	250	250
	Air Flow Volume(Tu/Hi/Mid/ Low)	m³/h	2400/2000/1700/1500	2300/1900/1600/1400
Performance	Noise Level(Hi/Mid/Low)	dB(A)	45/43/41	44/42/40
	External Static Pressure(ESP)	Pa	50(0-150)	50(0-150)
Dimension	Net	mm	1400*700*245	1400*700*245
(W*D*H)	Packing	mm	1630*830*300	1630*830*300
Weight	Net/Gross	kg	41/48	41/48
	Liquid Side	mm(inch)	9.52	9.52
Pipe Diameter	Gas Side	mm(inch)	15.88	15.88
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	49/98/112	49/98/112

Notes:

- 1.Cooling Capacity: Indoor Temperature 27°C DB/ 19°C WB;Outdoor Temperature:35°C DB/ 24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature: 7°C DB/ 6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5.The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

- 1.Cooling Capacity: Indoor Temperature 27°C DB/ 19°C WB;Outdoor Temperature:35°C DB/ 24°C WB.
- 2. Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature: 7°C DB/ 6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

VRF Indoor Unit Series : Mid ESP Duct Frequency : 50Hz



	Model		ZRVMD-H45/4R1M	ZRVMD-H56/4R1M	ZRVMD-H71/4R1M
0	Cooling	kW	4.5	5.6	7.1
Capacity	Heating	kW	5.6	6.3	8.0
Electric Data	Power Supply	V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Electric Data	Rated Power	w	215	215	215
Performance	Air Flow Volume(Tu/Hi/Mid/ Low)	m³/h	1000/800/660/520	1000/800/660/520	1500/1200/930/730
	Noise Level(Hi/Mid/Low)	dB(A)	42/39/36	42/39/36	43/40/37
	External Static Pressure(ESP)	Pa	50	50	50
Dimension	Net	mm	1000*700*245	1000*700*245	1000*700*245
(W*D*H)	Packing	mm	1230*830*300	1230*830*300	1230*830*300
Weight	Net/Gross	kg	30/36	30/36	30/36
	Liquid Side	mm(inch)	9.52	9.52	9.52
Pipe Diameter	Gas Side	mm(inch)	15.88	15.88	15.88
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	72/151/164	72/151/164	72/151/164

VRF Indoor Unit Series : Mid ESP Duct Frequency : 50Hz



	Model		ZRVMD-H80/4R1M	ZRVMD-H90/4R1M	ZRVMD-H100/4R1M
	Model		ZRVMD-H80/4R1M	ZRVIND-H90/4RTIN	ZRVIVID-H100/4R1IVI
Capacity	Cooling	kW	8.0	9.0	10.0
	Heating	kW	9.5	10.0	11.2
Electric Data	Power Supply	V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Liectific Data	Rated Power	w	215	220	220
Performance	Air Flow Volume(Tu/Hi/Mid/ Low)	m³/h	1500/1200/930/730	1500/1210/950/750	1500/1210/950/750
	Noise Level(Hi/Mid/Low)	dB(A)	43/40/37	44/41/38	44/41/38
	External Static Pressure(ESP)	Pa	50	50	50
Dimension	Net	mm	1000*700*245	1000*700x245	1000*700*245
(W*D*H)	Packing	mm	1230*830*300	1230*830*300	1230*830*300
Weight	Net/Gross	kg	30/36	32/38	32/38
	Liquid Side	mm(inch)	9.52	9.52	9.52
Pipe Diameter	Gas Side	mm(inch)	15.88	15.88	15.88
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	72/151/164	72/151/164	72/151/164

Notes:

- 1.Cooling Capacity: Indoor Temperature 27°C DB/ 19°C WB; Outdoor Temperature:35°C DB/ 24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature:7°C DB/ 6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5.The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

- 1.Cooling Capacity: Indoor Temperature 27°C DB/ 19°C WB; Outdoor Temperature:35°C DB/ 24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature:7°C DB/ 6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5.The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

VRF Indoor Unit Series : Mid ESP Duct Frequency : 50Hz



	Model		ZRVMD-H112/4R1M	ZRVMD-H125/4R1M		
Capacity	Cooling	kW	11.2	12.5		
Сарасну	Heating	kW	12.5	14.0		
Electric Data	Power Supply	V~,Hz,Ph	220~240,50,1	220~240,50,1		
Liectific Data	Rated Power	w	310	310		
	Air Flow Volume(Tu/Hi/Mid/ Low)	m³/h	2100/1870/1550/1320	2100/1870/1550/1320		
Performance	Noise Level(Hi/Mid/Low)	dB(A)	45/42/39	45/42/39		
	External Static Pressure(ESP)	Pa	50	50		
Dimension	Net	mm	1400*700*245	1400*700*245		
(W*D*H)	Packing	mm	1630*830*300	1630*830*300		
Weight	Net/Gross	kg	43/50	43/50		
	Liquid Side	mm(inch)	9.52	9.52		
Pipe Diameter	Gas Side	mm(inch)	15.88	15.88		
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)		
Stuffing Quantity	20/40/40H	unit	49/98/112	49/98/112		

VRF Indoor Unit Series : Mid ESP Duct Frequency : 50Hz



	Model		ZRVMD-H140/4R1M	ZRVMD-H150/4R1M
Compositor	Cooling	kW	14.0	15.0
Capacity	Heating	kW	15.5	16.5
Electric Data	Power Supply	V~,Hz,Ph	220~240,50,1	220~240,50,1
Electric Data	Rated Power	w	310	310
	Air Flow Volume(Tu/Hi/Mid/ Low)	m³/h	2100/1870/1550/1320	2100/1870/1550/1320
Performance	Noise Level(Hi/Mid/Low)	dB(A)	45/42/39	46/43/40
	External Static Pressure(ESP)	Pa	50	50
Dimension	Net	mm	1400*700*245	1400*700*245
(W*D*H)	Packing	mm	1630*830*300	1630*830*300
Weight	Net/Gross	kg	43/50	43/50
	Liquid Side	mm(inch)	9.52	9.52
Pipe Diameter	Gas Side	mm(inch)	15.88	15.88
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	49/98/112	49/98/112

Notes

- 1.Cooling Capacity: Indoor Temperature 27°C DB/ 19°C WB; Outdoor Temperature:35°C DB/ 24°C WB.
- 2. Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature: 7°C DB/ 6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

- 1.Cooling Capacity: Indoor Temperature 27°C DB/ 19°C WB; Outdoor Temperature:35°C DB/ 24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature:7°C DB/ 6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

VRF Indoor Unit Series : High ESP Duct Frequency : 50Hz



Model		ZRVHD-H112/4R1A	ZRVHD-H125/4R1A	ZRVHD-H140/4R1A	
Capacity	Cooling	kW	11.2	12.5	14.0
Сараспу	Heating	kW	12.8	13.3	15.0
Electric Data	Power Supply	V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Electric Data	Rated Power	W	600	600	600
Performance	Air Flow Volume(Hi/Mid/Low)	m³/h	2000/1600/1400	2000/1600/1400	2000/1600/1400
	Noise Level(Hi/Mid/Low)	dB(A)	60/57/51	60/57/51	60/57/51
	External Static Pressure(ESP)	Pa	196	196	196
Dimension	Net	mm	1200*719*380	1200*719*380	1200*719*380
(W*D*H)	Packing	mm	1235*760*415	1235*760*415	1235*760*415
Weight	Net/Gross	kg	56/59	56/59	56/59
	Liquid Side	mm(inch)	9.52	9.52	9.52
Pipe Diameter	Gas Side	mm(inch)	19.05	19.05	19.05
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	68/147/168	68/147/168	68/147/168

VRF Indoor Unit Series : High ESP Duct Frequency : 50Hz



	Model		ZRVHD-H150/4R1A	ZRVHD-H450/5R1Y	ZRVHD-H560/5R1Y
Capacity	Cooling	kW	15.0	45.0	56.0
Сараспу	Heating	kW	16.0	56.0	61.5
Floatsia Data	Power Supply	V∼,Hz,Ph	220~240,50,1	380~415,,50,3	380~415,,50,3
Electric Data	Rated Power	W	600	1520	1520
	Air Flow Volume(Hi/Mid/Low)	m³/h	2000/1600/1400	6500	7400
Performance	Noise Level(Hi/Mid/Low)	dB(A)	60/57/51	59	59
	External Static Pressure(ESP)	Pa	196	200	200
Dimension	Net	mm	1200*719*380	2115*990*855	2115*990*855
(W*D*H)	Packing	mm	1235*760*415	2225*1025*1015	2225*1025*1015
Weight	Net/Gross	kg	56/59	225/255	225/255
	Liquid Side	mm(inch)	9.52	12.7x2	12.7x2
Pipe Diameter	Gas Side	mm(inch)	19.05	22.2x2	22.2x2
	Drainage	mm	R3/4in(DN20)	R1in(DN25)	R1in(DN25)
Stuffing Quantity	20/40/40H	unit	68/147/168	2024/12/24	2024/12/24

Notes:

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB; Outdoor Temperature:35°C DB/ 28°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature: 7°C DB/ 6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5.The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB; Outdoor Temperature:35°C DB/ 28°C WB.
- 2. Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature: 7°C DB/ 6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

VRF Indoor Unit Series : High ESP Duct Frequency : 50/60Hz



Model			ZRVHD-H220/NR1DC	ZRVHD-H280/NR1DC
Capacity	Cooling	kW	22.4	28
Сараспу	Heating	kW	25	31.5
Electric Data	Power Supply	V~,Hz,Ph	220~240,50/60,1	220~240,50/60,1
Electric Data	Rated Power	W	1200	1200
	Air Flow Volume	m³/h	4400	4400
Performance	Noise Level	dB(A)	57	57
	External Static Pres- sure(ESP)	Pa	170(30-250)	170(30-250)
Dimension	Net	mm	1388*715*480	1388*715*480
(W*D*H)	Packing	mm	1540*810*610	1540*810*610
Weight	Net/Gross	kg	99/120	99/120
	Liquid Side	mm(inch)	12.7(1/2)	12.7(1/2)
Pipe Diameter	Gas Side	mm(inch)	22.2(7/8)	22.2(7/8)
	Drainage	mm	OD33.5	OD33.5
Stuffing Quantity	20/40/40H	unit	30/63/84	30/63/84

VRF Indoor Unit Series : Fresh Air Processor

Frequency: 50Hz



	Model		ZRVFA-H450/5R1A	ZRVFA-H560/5R1A
Capacity	Cooling	kW	45.0	56.0
Сараспу	Heating	kW	49.5	61.5
Electric Data	Power Supply	V~,Hz,Ph	380~415,50/60,3	380~415,50/60,3
Electric Data	Rated Power	W	1520	1520
	Air Flow Volume	m³/h	4000	5000
Performance	Noise Level	dB(A)	57	59
	External Static Pressure(ESP)	Pa	220	220
Dimension	Net	mm	1820*990*855	2115*990*855
(W*D*H)	Packing	mm	1935*1025*1015	2225*1025*1015
Weight	Net/Gross	kg	150/170	225/255
	Liquid Side	mm(inch)	12.7*2	12.7*2
Pipe Diameter	Gas Side	mm(inch)	22.2*2	22.2*2
	Drainage	mm	DN25	DN25
Stuffing Quantity	20/40/40H	unit	12/24/24	12/24/24

Notes

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB; Outdoor Temperature:35°C DB/ 28°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB; Outdoor Temperature: 7°C DB/ 6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

Notes:

- 1.Cooling Capacity: Outdoor Temperature 35°C DB/28°C WB.
- 2.Heating Capacity: Outdoor Temperature 7°C DB/6°C WB.
- 3. Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5.The Above Design And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

Connection Conditions:

When Only Outdoor-Air Processing Units Are Connected, The Total Capacity Of The Outdoor-Air Processing Units Must Be Within 50%-100% Of The Outdoor Units.

When Outdoor-Air Processing Units And Other Type Indoor Units Are Connected, The Total Capacity Of The Outdoor-Air Processing Units Must Not Exceed 30% Of The Outdoor Units.

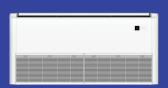
VRF Indoor Unit

Series : Fresh Air Processor Frequency : 50/60Hz



Model			ZRVFA-H220/NR1DC	ZRVFA-H280/NR1DC		
Capacity	Cooling	kW	22.4	28.0		
Capacity	Heating	kW	18.0	22.0		
Electric Data	Power Supply	V∼,Hz,Ph	220~240,50/60,1	220~240,50/60,1		
Electric Data	Rated Power	W	900	900		
	Air Flow Volume	m³/h	3200	3200		
Performance	Noise Level	dB(A)	55	55		
	External Static Pressure(ESP)	Pa	220	220		
Dimension	Net	mm	1388*715*480	1388*715*480		
(W*D*H)	Packing	mm	1540*810*610	1540*810*610		
Weight	Net/Gross	kg	99/120	99/120		
	Liquid Side	mm(inch)	12.7(1/2)	12.7(1/2)		
Pipe Diameter	Gas Side	mm(inch)	22.2(7/8)	22.2(7/8)		
	Drainage	mm	OD33.5	OD33.5		
Stuffing Quantity	20/40/40H	unit	30/63/84	30/63/84		

VRF Indoor Unit Series : Ceiling & Floor Frequency : 50/60Hz



	Model		ZRVCF-H45/NR1DF	ZRVCF-H56/NR1DF	ZRVCF-H71/NR1DF
Consoity	Cooling	kW	4.5	5.6	7.1
Capacity	Heating	kW	5.0	6.3	8.0
Electric Data	Power Supply	V~,Hz,Ph	220-240V,50/60,1	220-240V,50/60,1	220-240V,50/60,1
Electric Data	Rated Power	W	40	40	40
Performance	Air Flow Volume (TuHi/Mid/Low/SI)	m³/h	940/895/700/650/600	940/895/700/650/600	940/895/700/650/600
	Noise Level(Tu/Hi/Mi/Lo/SI)	dB(A)	42/41/38/37/36	42/41/38/37/36	42/41/38/37/36
Dimension	Net	mm	1000*690*235	1000*690*235	1000*690*235
(W*D*H)	Packing	mm	1080*770*325	1080*770*325	1080*770*325
Weight	Net	kg	29/33.5	29/33.5	29/33.5
	Liquid Side	mm(inch)	6.35(1/4)	6.35(1/4)	6.35(1/4)
Pipe Diameter	Gas Side	mm(inch)	12.7(1/2)	12.7(1/2)	12.7(1/2)
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	112/224/264	112/224/264	112/224/264

Notes:

- 1.Cooling Capacity: Outdoor Temperature 35°C DB/28°C WB.
- 2. Heating Capacity: Outdoor Temperature 7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4. Sound Level Is Measured At 1.4m Below The Unit.
- 5.The Above Design And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

Connection Conditions:

When Only Outdoor-Air Processing Units Are Connected, The Total Capacity Of The Outdoor-Air Processing Units Must Be Within 50%~100% Of The Outdoor Units.

When Outdoor-Air Processing Units And Other Type Indoor Units Are Connected, The Total Capacity Of The Outdoor-Air Processing Units Must Not Exceed 30% Of The Outdoor Units.

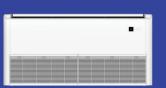
- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB; Outdoor Temperature:35°C DB/24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature:7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4.Floor Standing: Sound Level Is Measured 1m From Air-Outlet In Horizontal Distance, 1m Above The Floor In Vertical Distance.
- 5.Ceiling Mounted: Sound Level Is Measured 1m From Air-Outlet In Horizontal Distance,1m From Air-Outlet In Vertical Distance.
- 6.The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

VRF Indoor Unit Series : Ceiling & Floor Frequency : 50/60Hz



Model		ZRVCF-H80/NR1DF	ZRVCF-H90/NR3DF	ZRVCF-H112/NR4DF		
Capacity	Cooling	kW	8.0	9.0	11.2	
	Heating	kW	9.0	11.0	12.8	
Electric Data	Power Supply	V~,Hz,Ph	220-240V,50/60,1	220-240V,50/60,1	220-240V,50/60,1	
	Rated Power	W	70	70	120	
Performance	Air Flow Volume (TuHi/Mid/Low/SI)	m³/h	1300/1245/ 1020/930/840	1300/1245/ 1020/930/840	2040/1890/ 1740/1560//1440	
	Noise Level(Tu/Hi/Mi/Lo/SI)	dB(A)	43/42/39/38/37	43/42/39/38/37	50/49/45/43/41	
Dimension (W*D*H)	Net	mm	1280*690*235	1280*690*235	1600*690*235	
	Packing	mm	1360*770*325	1360*770*325	1680*770*325	
Weight	Net	kg	35.5/41	35.5/41	42/49	
Pipe Diameter	Liquid Side	mm(inch)	9.52(3/8)	9.52(3/8)	9.52(3/8)	
	Gas Side	mm(inch)	15.88(5/8)	15.88(5/8)	15.88(5/8)	
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)	
Stuffing Quantity	20/40/40H	unit	84/175/200	84/175/200	70/147/168	

VRF Indoor Unit Series : Ceiling & Floor Frequency : 50/60Hz



Model		ZRVCF-H125/NR5DF	ZRVCF-H140/NR6DF	
Capacity	Cooling	kW	12.5	14.0
	Heating	kW	14.0	15.0
Electric Data	Power Supply	V~,Hz,Ph	220-240V,50/60,1	220-240V,50/60,1
	Rated Power	W	120	120
Performance	Air Flow Volume (TuHi/Mid/Low/SI)	m³/h	2040/1890/1740/1560/1440	2040/1890/1740/1560/1440
	Noise Level(Tu/Hi/Mi/Lo/SI)	dB(A)	50/49/45/43/41	50/49/45/43/41
Dimension (W*D*H)	Net	mm	1600*690*235	1600*690*235
	Packing	mm	1680*770*325	1680*770*325
Weight	Net	kg	42/49	42/49
Pipe Diameter	Liquid Side	mm(inch)	9.52(3/8)	9.52(3/8)
	Gas Side	mm(inch)	15.88(5/8)	15.88(5/8)
	Drainage	mm(inch)	R3/4in(DN20)	R3/4in(DN20)
Stuffing Quantity	20/40/40H	unit	70/147/168	70/147/168

Notes

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB; Outdoor Temperature:35°C DB/24°C WB.
- 2.Heating Capacity: Indoor Temperature 20°C DB;Outdoor Temperature:7°C DB/6°C WB.
- 3.Piping Length: Equivalent Piping Length: 7.5m, Level Difference: 0m.
- 4.Floor Standing: Sound Level Is Measured 1m From Air-Outlet In Horizontal Distance, 1m Above The Floor In Vertical Distance.
- 5.Ceiling Mounted: Sound Level Is Measured 1m From Air-Outlet In Horizontal Distance,1m From Air-Outlet In Vertical Distance.
- 6. The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

Note

- 1.Cooling Capacity: Indoor Temperature 27°C DB/19°C WB; Outdoor Temperature:35°C DB/24°C WB.
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- 5.Ceiling Mounted: Sound Level Is Measured 1m From Air-Outlet In Horizontal Distance,1m From Air-Outlet In Vertical Distance.
- 6.The Above Designs And Specifications Are Subject To Change Without Prior Notice. Final Specifications Please Refer To Technical Specification Provided By Sales Representative.

Branch Pipe

Model	Appearance	Dimension		
Model	Appearance	Gas Side Joints	Liquid Side Joints	
ZFG-00B		22 22 22 22 22 22 22 22 22 22 22 22 22	90.500 a 10 10 10 10 10 10 10 10 10 10 10 10 10	
ZFG-12B		\$\frac{7}{2} \frac{7}{2} \frac	912.768 912.768 92.7	
ZFG-24B		7	20 00 00 00 00 00 00 00 00 00 00 00 00 0	
ZFG-34B		7	22 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
ZFG-50B		75 80 97 10 10 10 10 10 10 10 10 10 10 10 10 10	22 19 19 19 19 19 19 19 19 19 19 19 19 19	
ZFG-64B		\$\frac{\partial \text{2.7} \\ \partial	\$22.274 \$22.27	
ZFG-144B		The state of the s	MALE: 100 100 100 100 100 100 100 100 100 10	
Model		Packing Dimension(mm)	Net Weight/Gross Weight(kg)	
ZFG-00B		300*95*40	0.31/0.35	
ZFG-12B ZFG-24B		330*100*40 370*115*45	0.44/0.49 0.71/0.77	
ZFG-34B		440*140*50	1.11/1.20	
ZFG-50B		480*160*65	1.65/1.76	
ZFG-64B ZFG-144B		480*160*65 505*180*80	1.88/1.98 2.49/2.62	
210 1440		333 .00 00	2.1.72.02	