

FJM Lineup - Outdoor Units

FREE JOINT MULTI

4kW

5kW

5.2kW



6.8kW

7kW

8kW

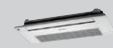


10kW



FJM Lineup & Feature - Indoor Units

Cassette

MODEL	 Mini 4Way S		 Slim 1Way
CAPACITY	1.6	•	
	2.0	•	
	2.6	•	•
	3.0		
	3.5	•	•
	5.2	•	
FEATURES	 Powerful Airflow	•	•
	 Ceiling Dust Prevention	•	•
	 High Lift-up Drain Pump	•	•
	 Sub Duct	•	
	 Fresh Air Intake	•	

Duct

MODEL	 MSP		 Slim
CAPACITY	2.6		•
	3.5		•
	5.2	•	
FEATURES	 Pre Filter	•	•
	 Easy Filter Cleaning	•	•
	 High Lift-Up Drain Pump	•	•
	 Smart Pressure Control	•	•

Wall-mounted

MODEL							
CAPACITY	2.0		•	•	•		•
	2.6	•	•	•	•	•	•
	3.5	•	•	•	•	•	•
	5.2	•	•	•	•	•	•
	7.0		•	•		•	
FEATURES	 Virus Doctor	•			•	•	
	 Full HD Filter	•	•	•		•	
	 Deodorizing Filter				•		•
	 Catechin Filter				•		
	 Smart Inverter	•	•	•	•	•	•
	 d'light Cool	•			•	•	
	 good'sleep	•	•	•	•	•	•
	 Wide Twin Blade	•					
	 3D Wind	•					
	 Turbo Cooling	•	•	•	•	•	

Console

MODEL		
CAPACITY	2.6	•
	3.5	•
	5.2	•
FEATURES	 Virus Doctor	•
	 Interior Design	•
	 Anti-virus Filter	•
	 Lightweight Unit	•
	 Flexible Pipe Installation	•



Free Joint Multi

- One Outdoor Unit, Multiple Indoor Units
- Universal Indoor Units
- Twin BLDC Compressor
- Sine Wave Controller
- Sound Insulator for the Compressor
- Easy Installation

Model Name				AJ040FCJ2EH	AJ050FCJ2EH	AJ050FCJ3EH	AJ068FCJ3EH
Power Supply				Φ, #, V, Hz	1,2,220-240,50	1,2,220-240,50	1,2,220-240,50
Mode				-	HEAT PUMP	HEAT PUMP	HEAT PUMP
Performance	HP	Cooling	HP	1.50	1.80	2.00	2.50
			kW	4.00	5.00	5.20	6.80
	Capacity (Nominal)	Heating	Btu/h	13,600	17,100	17,700	23,200
			kW	4.40	5.70	6.30	8.00
			Btu/h	15,000	19,400	21,500	27,300
Power	Power Input (Nominal)	Cooling	1.02	1.32	1.35	2.00	
		Heating	0.99	1.35	1.40	1.91	
	Current Input (Nominal)	Cooling	4.70	6.00	6.20	9.20	
		Heating	4.50	6.20	6.40	8.70	
	MCA		9.80 (MCA)	11.80 (MCA)	12.20 (MCA)	15.44 (MCA)	
	MFA	A	11.25	13.75	13.75	17.50	
COP	Nominal Cooling	-	3.92	3.79	3.85	3.40	
	Nominal Heating	-	4.44	4.22	4.50	4.19	
	Compressor	Type	-	Twin BLDC Rotary x 1	Twin BLDC Rotary x 1	Twin BLDC Rotary x 1	Twin BLDC Rotary x 1
Output		kW x n	(4.45)	(4.45)	(1.79)	(1.79)	
Model Name		-	UG4T150FUDJQSS x 1	UG4T150FUDJQSS x 1	UG4T200FUA4ESS x 1	UG4T200FUA4ESS x 1	
Oil		Type	POE	POE	POE	POE	
	Initial Charge	cc	650	650	650	650	
Fan	Type	-	Propeller Fan/BLDC	Propeller Fan/BLDC	Propeller Fan/BLDC	Propeller Fan/BLDC	
	Output x n	W	35 x 1	35 x 1	45 x 1	124 x 1	
	Air Flow Rate	CMM	30	33	38	48	
		l/s	506.67	551.67	633.33	791.67	
	External Static Pressure	Max.	mmAq	-	-	-	-
			Pa	-	-	-	-
Piping Connections	Liquid Pipe	Φ, mm x EA	6.35 x 2	6.35 x 2	6.35 x 3	6.35 x 3	
		Φ, inch x EA	1/4" x 2	1/4" x 2	1/4" x 3	1/4" x 3	
	Gas Pipe	Φ, mm x EA	9.52 x 2	9.52 x 12.70	9.52 x 2 + 12.70	9.52 x 2 + 12.70 x 2	
		Φ, inch x EA	3/8" x 2	3/8" + 1/2"	3/8" x 2 + 1/2"	3/8" + 1/2" x 2	
	Installation Limitation	Max. Length	m	20(25)	20(25)	20(25)	20(25)
		Max. Height	m	15(15)	15(15)	15(15)	15(15)
Field Wiring	Power Source Wire	mm2	2.5 ~ 2.5	2.5 ~ 2.5	2.5 ~ 2.5	2.5 ~ 2.5	
	Transmission Cable	mm2	0.75 ~ 1.0	0.75 ~ 1.0	0.75 ~ 1.0	0.75 ~ 1.0	
Refrigerant	Type	-	R410A	R410A	R410A	R410A	
	Factory Charging	kg	1.30	1.60	2.20	2.20	
Sound	Sound Pressure	dB(A)	61.0	61.0	61.0	63.0	
	Sound Power	dB(A)	-	-	-	-	
External Dimension	Net Weight	kg	37.0	40.0	49.0	57.0	
	Shipping Weight	kg	40.0	43.0	53.0	61.0	
	Net Dimensions (WxHxD)	mm	790 x 545 x 285	790 x 545 x 285	880 x 638 x 310	880 x 798 x 310	
	Shipping Dimensions (WxHxD)	mm	926 x 599 x 382	926 x 599 x 382	1,023 x 889 x 413	1,023 x 889 x 413	
Operating Temp. Range	Cooling	°C	-5.0 ~ 46.0	-5.0 ~ 46.0	-5.0 ~ 46.0	-5.0 ~ 46.0	
	Heating	°C	-15.0 ~ 24.0	-15.0 ~ 24.0	-15.0 ~ 24.0	-15.0 ~ 24.0	

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Free Joint Multi

- One Outdoor Unit, Multiple Indoor Units
- Universal Indoor Units
- Twin BLDC Compressor
- Sine Wave Controller
- Sound Insulator for the Compressor
- Easy Installation

Model Name				AJ070FCJ4EH	AJ080FCJ4EH	AJ100FCJ5EH
Power Supply				Φ, #, V, Hz	1,2,220-240,50	1,2,220-240,50
Mode				-	HEAT PUMP	HEAT PUMP
Performance	HP	Cooling	HP	2.50	3.00	3.50
			kW	7.00	8.00	10.00
	Capacity (Nominal)	Heating	Btu/h	23,900	27,300	34,100
			kW	8.60	9.30	12.00
Power	Power Input (Nominal)	Cooling	Btu/h	29,300	31,700	40,900
			kW	1.90	2.30	2.90
	Current Input (Nominal)	Heating	kW	2.00	2.20	2.93
			A	8.70	10.50	13.30
	MCA	MFA	A	9.20	10.10	13.40
			18.68 (MCA)	18.68 (MCA)	26.12 (MCA)	
	COP	Nominal Cooling	-	20.75	20.75	28.75
			-	3.68	3.48	3.45
Compressor	Nominal Heating	-	4.30	4.23	4.10	
		Type	-	Twin BLDC Rotary x 1	Twin BLDC Rotary x 1	
	Output	kW x n	-	(7.77)	(7.77)	(11.37)
			Model Name	-	G8T260FUAEW-SS x 1	G8T260FUAEW-SS x 1
Fan	Oil	Type	-	POE	POE	POE
			Initial Charge	cc	700	700
	Type	Output x n	-	Propeller Fan/BLDC	Propeller Fan/BLDC	Propeller Fan/BLDC
			W	124 x 1	124 x 1	150 x 1
Piping Connections	Air Flow Rate	CMM	46	47	71	
			l/s	770.00	781.67	1,176.67
	External Static Pressure	Max.	mmAq	-	-	-
			Pa	-	-	-
Field Wiring	Liquid Pipe	Φ, mm x EA	6.35 x 4	6.35 x 4	6.35 x 5	
			Φ, inch x EA	1/4" x 4	1/4" x 4	1/4" x 5
	Gas Pipe	Φ, mm x EA	9.52 x 2 + 12.70 x 2	9.52 x 2 + 12.70 x 2	9.52 x 2 + 12.70 x 3	
			Φ, inch x EA	3/8" x 2 + 1/2" x 2	3/8" x 2 + 1/2" x 2	3/8" x 2 + 1/2" x 3
	Installation Limitation	Max. Length	m	25(30)	25(30)	25(30)
			m	15(15)	15(15)	15(15)
Refrigerant	Power Source Wire	mm2	2.5 ~ 2.5	2.5 ~ 2.5	4.0 ~ 4.0	
			Transmission Cable	mm2	0.75 ~ 1.0	0.75 ~ 1.0
Sound	Type	-	R410A	R410A	R410A	
			Factory Charging	kg	2.80	2.80
External Dimension	Sound Pressure	dB(A)	63.0	63.0	70.0	
			Sound Power	dB(A)	-	-
Operating Temp. Range	Net Weight	kg	65.0	65.0	74.5	
			Shipping Weight	kg	70.0	70.0
	Net Dimensions (WxHxD)	mm	880 x 798 x 310	880 x 798 x 310	940 x 998 x 330	
			Shipping Dimensions (WxHxD)	mm	1,023 x 889 x 413	1,023 x 889 x 413
Operating Temp. Range	Cooling	°C	-5.0 ~ 46.0	-5.0 ~ 46.0	-10.0 ~ 46.0	
			Heating	°C	-15.0 ~ 24.0	-15.0 ~ 24.0

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Mini 4Way Cassette S

- Compact and Light Unit
- Virus Doctor (Optional)
- Motion Detect Sensor (Optional)
- No Overflowing Drain Water



Model				AJN016NDEHA		AJN020NDEHA		AJN026NDEHA		AJN035NDEHA		AJN052NDEHA	
Power Supply				Φ, #, V, Hz		1,2,220-240,50		1,2,220-240,50		1,2,220-240,50		1,2,220-240,50	
Mode				-		HP/HR		HP/HR		HP/HR		HP/HR	
Performance	Capacity (Nominal)	Cooling	kW	1.60		2.00		2.60		3.50		5.20	
			Blu/h	5,500		6,800		8,900		11,900		17,700	
		Heating	kW	2.00		2.20		2.90		3.80		5.60	
			Blu/h	6,800		7,500		9,900		13,000		19,100	
Power	Power Input (Nominal)	Cooling	W	19.00		19.00		19.00		22.00		28.00	
		Heating	W	19.00		19.00		19.00		22.00		28.00	
	Current Input (Nominal)	Cooling	A	0.51		0.51		0.51		0.52		0.53	
		Heating	A	0.51		0.51		0.51		0.52		0.53	
Fan	Motor	Type	-	Turbo Fan		Turbo Fan		Turbo Fan		Turbo Fan		Turbo Fan	
		Output	W	65 x 1		65 x 1		65 x 1		65 x 1		65 x 1	
	Air Flow Rate	High / Mid / Low (UL)	CMM	9.90/8.20/6.90		9.90/8.20/6.90		9.90/8.20/6.90		10.70/9.00/7.40		12.40/10.70/9.00	
			l/s	165.00/136.67/115.00		165.00/136.67/115.00		165.00/136.67/115.00		178.33/150.00/123.33		206.67/178.33/150.00	
	External Static Pressure	Min. / Std. / Max.	mmAq	-		-		-		-		-	
Piping Connections	Liquid Pipe	Φ, mm	6.35		6.35		6.35		6.35		6.35		
		Φ, inch	1/4"		1/4"		1/4"		1/4"		1/4"		
		Gas Pipe	Φ, mm	9.52		9.52		9.52		9.52		12.70	
		Φ, inch	3/8"		3/8"		3/8"		3/8"		1/2"		
		Drain Pipe	Φ, mm	VP25 (OD 32, ID 25)		VP25 (OD 32, ID 25)		VP25 (OD 32, ID 25)		VP25 (OD 32, ID 25)		VP25 (OD 32, ID 25)	
Field Wiring	Power Source Wire	Below 20m / Over 20m	mm²	1		1		1		1		1	
	Transmission Cable		mm²	0.75 ~ 1		0.75 ~ 1		0.75 ~ 1		0.75 ~ 1		0.75 ~ 1	
Refrigerant	Type		R410A		R410A		R410A		R410A		R410A		
	Control Method		EEV NOT INCLUDED		EEV NOT INCLUDED		EEV NOT INCLUDED		EEV NOT INCLUDED		EEV NOT INCLUDED		
Sound	Sound Pressure	High / Mid / Low	dBA	34.0/29.0/27.0		34.0/29.0/27.0		34.0/29.0/27.0		36.0/32.0/28.0		40.0/36.0/33.0	
	Sound Power	High / Mid / Low	dBA	-		-		-		-		-	
Dimensions	Net Weight		kg	11.00		11.00		11.00		11.00		11.70	
	Shipping Weight		kg	13.00		13.00		13.00		13.00		13.70	
	Net Dimensions (WxHxD)		mm	575 x 250 x 575		575 x 250 x 575		575 x 250 x 575		575 x 250 x 575		575 x 250 x 575	
	Shipping Dimensions (WxHxD)		mm	623 x 298 x 653		623 x 298 x 653		623 x 298 x 653		623 x 298 x 653		623 x 298 x 653	
Panel Size	Panel Model		-	PC4SUSMB		PC4SUSMB		PC4SUSMB		PC4SUSMB		PC4SUSMB	
	Panel Net Weight		kg	2.70		2.70		2.70		2.70		2.70	
	Shipping Weight		kg	4.20		4.20		4.20		4.20		4.20	
	Net Dimensions (WxHxD)		mm	670 x 45 x 670		670 x 45 x 670		670 x 45 x 670		670 x 45 x 670		670 x 45 x 670	
	Shipping Dimensions (WxHxD)		mm	714 x 106 x 724		714 x 106 x 724		714 x 106 x 724		714 x 106 x 724		714 x 106 x 724	
Additional Accessories	Drain Pump		-	-		-		-		-		-	
	Max. Lifting Height / Displacement	mm / liter/h	-	-		-		-		-		-	
	Air Filter		-	-		-		-		-		-	

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Optional Accessories



Slim 1Way Cassette



- Slim and Compact Design
- Quiet Operation
- No Overflowing Drain Water



Model				MH026FSEA	MH035FSEA
Power Supply		Φ, #, V, Hz		1,2,220-240,50	1,2,220-240,50
Mode				HP/HR	HP/HR
Performance	Capacity (Nominal)	Cooling	kW	2.60	3.50
			Btu/h	8,900	11,900
		Heating	kW	2.90	3.80
			Btu/h	9,900	13,000
Power	Power Input (Nominal)	Cooling	W	45.00	50.00
		Heating	W	45.00	50.00
	Current Input (Nominal)	Cooling	A	0.23	0.25
		Heating	A	0.23	0.25
Fan	Motor	Type	-	Crossflow Fan	Crossflow Fan
		Output	W	80 x 1	80 x 1
	Air Flow Rate	CMM		6.20/5.20/4.20	7.60/6.60/5.60
		l/s		103.33/86.67/70.00	126.67/110.00/93.33
	External Static Pressure	Min. / Std. / Max.	mmAq	-	-
Piping Connections	Liquid Pipe	Φ, mm		6.35	6.35
		Φ, inch		1/4"	1/4"
	Gas Pipe	Φ, mm		9.52	9.52
		Φ, inch		3/8"	3/8"
	Drain Pipe	Φ, mm		VP20 (OD 26, ID 20)	VP20 (OD 26, ID 20)
Field Wiring	Power Source Wire	Below 20m / Over 20m	mm ²	1.5 ~ 2.5	1.5 ~ 2.5
	Transmission Cable		mm ²	0.75 ~ 1.50	0.75 ~ 1.50
Refrigerant	Type			R410A	R410A
	Control Method			EEV NOT INCLUDED	EEV NOT INCLUDED
Sound	Sound Pressure	High / Mid / Low	dBA	30.0/28.0/25.0	32.0/30.0/27.0
	Sound Power	High / Mid / Low	dBA	-	-
Dimensions	Net Weight		kg	11.00	11.00
	Shipping Weight		kg	14.00	14.00
	Net Dimensions (WxHxD)		mm	970 x 135 x 410	970 x 135 x 410
	Shipping Dimensions (WxHxD)		mm	1164 x 212 x 478	1164 x 212 x 478
Panel Size	Panel Model			PSSMA	PSSMA
	Panel Net Weight		kg	3.10	3.10
	Shipping Weight		kg	4.50	4.50
	Net Dimensions (WxHxD)		mm	1180 x 25 x 460	1180 x 25 x 460
	Shipping Dimensions (WxHxD)		mm	1259 x 144 x 539	1259 x 144 x 539
Additional Accessories	Drain Pump			-	-
	Max. Lifting Height / Displacement	mm / liter/h		-	-
Air Filter				-	-

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Optional Accessories



MSP Duct



- Narrow Width
- Strong and Large Coverage Area
- Silent Operation with the Static Pressure Control
- Easy to Maintain



Model				MH052FUEA			
Power Supply		Φ, #, V, Hz		1,2,220-240,50			
Mode				HP/HR			
Performance	Capacity (Nominal)	Cooling	kW	5.20			
			BTU/h	17,700			
		Heating	kW	6.00			
			BTU/h	20,500			
Power	Power Input (Nominal)	Cooling	W	170.00			
		Heating	W	170.00			
	Current Input (Nominal)	Cooling	A	1.04			
		Heating	A	1.04			
Fan	Motor	Type	-	Sirocco Fan			
		Output	W	124 x 1			
	Air Flow Rate		CMM	16.30/15.00/13.50			
		High / Mid / Low (UL)	l/s	271.67/250.00/225.00			
Piping Connections	Liquid Pipe		Φ, mm	6.35			
			Φ, inch	1/4"			
	Gas Pipe		Φ, mm	12.70			
			Φ, inch	1/2"			
Field Wiring	Drain Pipe		Φ, mm	VP25 (OD 32, ID 25)			
			Φ, mm	VP25 (OD 32, ID 25)			
	Power Source Wire	Below 20m / Over 20m	mm ²	1.5 ~ 2.5			
		Transmission Cable	mm ²	0.75 ~ 1.50			
Refrigerant	Type		-	R410A			
		Control Method	-	EEV NOT INCLUDED			
	Sound	Sound Pressure	High / Mid / Low	dBA			
		Sound Power	High / Mid / Low	dBA			
Dimensions	Net Weight		kg	29.00			
		Shipping Weight	kg	34.00			
	Net Dimensions (WxHxD)		mm	900 x 260 x 480			
		Shipping Dimensions (WxHxD)	mm	1146 x 345 x 584			
Panel Size	Panel Model		-	-			
		Panel Net Weight	kg	-			
	Shipping Weight		kg	-			
		Net Dimensions (WxHxD)	mm	-			
Additional Accessories	Drain Pump		-	MDP-M075SGU3			
		Max. Lifting Height / Displacement	mm / liter/h	-			
	Air Filter		-	-			
			-	-			

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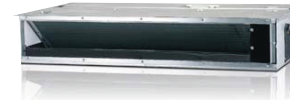
Optional Accessories



Standard Accessories



Slim Duct



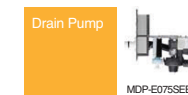
- Flexible Installation
- Easier Drain Pump Installation
- Slim Design
- Easy to Maintain



Model				NJ026LHXEA				NJ035LHXEA			
Power Supply		Φ, #, V, Hz		1,2,220-240,50				1,2,220-240,50			
Mode				HP/HR				HP/HR			
Performance	Capacity (Nominal)	Cooling	kW	2.60				3.50			
			BTU/h	8,900				11,900			
		Heating	kW	2.90				3.80			
			BTU/h	9,900				13,000			
Power	Power Input (Nominal)	Cooling	W	80.00				80.00			
		Heating	W	80.00				80.00			
	Current Input (Nominal)	Cooling	A	0.40				0.40			
		Heating	A	0.40				0.40			
Fan	Motor	Type	-	Sirocco Fan				Sirocco Fan			
		Output	W	80 x 1				80 x 1			
	Air Flow Rate		CMM	8.60/7.60/6.60				9.80/8.80/7.80			
		High / Mid / Low (UL)	l/s	143.33/126.67/110.00				163.33/146.67/130.00			
Piping Connections	Liquid Pipe		Φ, mm	6.35				6.35			
			Φ, inch	1/4"				1/4"			
	Gas Pipe		Φ, mm	9.52				9.52			
			Φ, inch	3/8"				3/8"			
Field Wiring	Drain Pipe		Φ, mm	VP25 (OD 32, ID 25)				VP25 (OD 32, ID 25)			
			Φ, mm	VP25 (OD 32, ID 25)				VP25 (OD 32, ID 25)			
	Power Source Wire	Below 20m / Over 20m	mm ²	1.5 ~ 2.5				1.5 ~ 2.5			
		Transmission Cable	mm ²	0.75 ~ 1.50				0.75 ~ 1.50			
Refrigerant	Type		-	R410A				R410A			
		Control Method	-	EEV NOT INCLUDED				EEV NOT INCLUDED			
	Sound	Sound Pressure	High / Mid / Low	dBA				dBA			
		Sound Power	High / Mid / Low	dBA				dBA			
Dimensions	Net Weight		kg	26.00				26.00			
		Shipping Weight	kg	31.00				31.00			
	Net Dimensions (WxHxD)		mm	900 x 199 x 600				900 x 199 x 600			
		Shipping Dimensions (WxHxD)	mm	1133 x 330 x 730				1133 x 330 x 730			
Panel Size	Panel Model		-	-				-			
		Panel Net Weight	kg	-				-			
	Shipping Weight		kg	-				-			
		Net Dimensions (WxHxD)	mm	-				-			
Additional Accessories	Drain Pump		-	MDP-E075SEE3				MDP-E075SEE3			
		Max. Lifting Height / Displacement	mm / liter/h	-				-			
	Air Filter		-	-				-			
			-	-				-			

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Optional Accessories



Standard Accessories





Y Series (Jungfrau Premium)

- Virus Doctor
- Smart Inverter
- good' sleep
- Wide Twin Blade
- Full HD Filter
- d'light cool
- 3D Wind
- Turbo Cooling
- Wifi



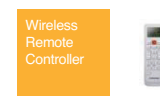
Model				AR09FSSYAWTNEU				AR12FSSYAWTNEU				AR18FSSYAWTNEU			
Power Supply				Φ, #, V, Hz				1,2,220-240,50				1,2,220-240,50			
Mode				HP/HR				HP/HR				HP/HR			
Performance	Capacity (Nominal)	Cooling	kW	2.50				3.50				5.00			
			Blu/h	8,500				11,900				17,100			
		Heating	kW	3.20				4.00				6.00			
			Blu/h	10,900				13,600				20,500			
Power	Power Input (Nominal)	Cooling	W	50.00				50.00				50.00			
		Heating	W	50.00				50.00				50.00			
	Current Input (Nominal)	Cooling	A	0.40				0.40				0.40			
		Heating	A	0.40				0.40				0.40			
Fan	Motor	Type	-	Crossflow Fan				Crossflow Fan				Crossflow Fan			
		Output	W	27 x 1				27 x 1				27 x 1			
	Air Flow Rate	High / Mid / Low (UL)	CMM	11.60/10.30/9.00				13.80/11.40/9.00				14.50/12.80/11.00			
			l/s	193.33/171.67/150.00				230.00/190.00/150.00				241.67/213.33/183.33			
	External Static Pressure	Min. / Std. / Max.	mmAq	-				-				-			
			Pa	-				-				-			
Piping Connections	Liquid Pipe	Φ, mm	6.35				6.35				6.35				
		Φ, inch	1/4"				1/4"				1/4"				
	Gas Pipe	Φ, mm	9.52				9.52				12.70				
		Φ, inch	3/8"				3/8"				1/2"				
	Drain Pipe	Φ, mm	VP18 (OD 19,ID 16)				VP18 (OD 19,ID 16)				VP18 (OD 19,ID 16)				
Field Wiring	Power Source Wire	Below 20m / Over 20m	mm ²	1.5 ~ 2.5				1.5 ~ 2.5				1.5 ~ 2.5			
	Transmission Cable		mm ²	0.75 ~ 1.5				0.75 ~ 1.5				0.75 ~ 1.5			
Refrigerant	Type	-	R410A				R410A				R410A				
	Control Method	-	EEV NOT INCLUDED				EEV NOT INCLUDED				EEV NOT INCLUDED				
Sound	Sound Pressure	High / Mid / Low	dBA	39.0/30.0/21.0				41.0/31.0/21.0				44.0/35.0/26.0			
	Sound Power	High / Mid / Low	dBA	-				-				-			
Dimensions	Net Weight		kg	10.50				10.50				11.20			
	Shipping Weight		kg	13.00				13.00				14.00			
	Net Dimensions (WxHxD)		mm	880 x 313 x 237				880 x 313 x 237				880 x 313 x 237			
	Shipping Dimensions (WxHxD)		mm	954 x 381 x 317				954 x 381 x 317				954 x 381 x 317			
Panel Size	Panel Model		-	-				-				-			
	Panel Net Weight		kg	-				-				-			
	Shipping Weight		kg	-				-				-			
	Net Dimensions (WxHxD)		mm	-				-				-			
	Shipping Dimensions (WxHxD)		mm	-				-				-			
Additional Accessories	Drain Pump	Drain Pump	-	-				-				-			
		Max. Lifting Height / Displacement	mm / liter/h	-				-				-			
	Air Filter		-	-				-				-			

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Optional Accessories



Standard Accessories





P Series (Maldives)

- Full HD Filter
- Smart Saver
- Turbo Cooling
- Smart Inverter
- good sleep



Model				AR07SFPDGMNEU	AR09SFPK(D)GMNET	AR12SFPK(D)GMNET	AR18SFPDGMNEU	AR24SFPDGMNEU
Power Supply		Φ, #, V, Hz		1,2,220-240,50	1,2,220-240,50	1,2,220-240,50	1,2,220-240,50	1,2,220-240,50
Mode				-	HP/HR	HP/HR	HP/HR	HP/HR
Performance	Capacity (Nominal)	Cooling	kW	2.00	2.50	3.50	5.00	6.80
			Btu/h	6,800	8,500	11,900	17,100	23,200
		Heating	kW	2.20	3.30	4.00	6.00	7.80
			Btu/h	7,500	11,300	13,600	20,500	26,600
Power	Power Input (Nominal)	Cooling	W	30.00	35.00	40.00	35.00	53.00
		Heating		30.00	35.00	40.00	35.00	53.00
	Current Input (Nominal)	Cooling	A	0.18	0.19	0.20	0.30	0.46
		Heating		0.18	0.19	0.20	0.30	0.46
Fan	Motor	Type	-	Crossflow Fan	Crossflow Fan	Crossflow Fan	Crossflow Fan	Crossflow Fan
		Output	W	23 x 1	23 x 1	23 x 1	27 x 1	27 x 1
	Air Flow Rate	High / Mid / Low (UL)	CMM	7.90/7.00/6.10	9.40/8.70/7.90	10.10/9.00/7.90	14.20/12.30/11.20	17.80/14.30/10.60
			l/s	131.67/116.67/101.67	156.67/145.00/131.67	168.33/150.00/131.67	236.67/205.00/186.67	296.67/238.33/176.67
	External Static Pressure	Min. / Std. / Max.	mmAq	-	-	-	-	-
Piping Connections	Liquid Pipe	Φ, mm	6.35	6.35	6.35	6.35	6.35	
		Φ, inch	1/4"	1/4"	1/4"	1/4"	1/4"	
	Gas Pipe	Φ, mm	9.52	9.52	9.52	12.70	15.88	
		Φ, inch	3/8"	3/8"	3/8"	1/2"	5/8"	
	Drain Pipe	Φ, mm	VP18 (OD 19,ID 16)	VP18 (OD 19,ID 16)	VP18 (OD 19,ID 16)	VP18 (OD 19,ID 16)	VP18 (OD 19,ID 16)	
Field Wiring	Power Source Wire	Below 20m / Over 20m	mm ²	1.5 – 2.5	1.5 – 2.5	1.5 – 2.5	1.5 – 2.5	
	Transmission Cable		mm ²	0.75 – 1.5	0.75 – 1.5	0.75 – 1.5	0.75 – 1.5	
Refrigerant	Type		-	R410A	R410A	R410A	R410A	
	Control Method		-	EEV NOT INCLUDED	EEV NOT INCLUDED	EEV NOT INCLUDED	EEV NOT INCLUDED	
Sound	Sound Pressure	High / Mid / Low	dBA	36.0/29.0/21.0	37.0/-/25.0	38.0/-/25.0	39.0/-/28.0	44.0/-/28.0
	Sound Power	High / Mid / Low	dBA	-	-	-	-	-
Dimensions	Net Weight		kg	9.00	9.00	9.00	13.00	13.00
	Shipping Weight		kg	11.00	11.00	11.00	16.00	16.00
	Net Dimensions (WxHxD)		mm	820 x 286 x 205	820 x 285 x 205	820 x 285 x 205	1065 x 298 x 230	1065 x 298 x 230
	Shipping Dimensions (WxHxD)		mm	892 x 355 x 263	892 x 355 x 263	892 x 355 x 263	1137 x 377 x 299	1137 x 377 x 299
Panel Size	Panel Model		-	-	-	-	-	-
	Panel Net Weight		kg	-	-	-	-	-
	Shipping Weight		kg	-	-	-	-	-
	Net Dimensions (WxHxD)		mm	-	-	-	-	-
	Shipping Dimensions (WxHxD)		mm	-	-	-	-	-
Additional Accessories	Drain Pump		-	-	-	-	-	-
		Max. Lifting Height / Displacement	mm / liter/h	-	-	-	-	-
	Air Filter		-	-	-	-	-	

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Optional Accessories

Individual Controllers



MWR-WE10



MWR-WH00



MWR-SH00



MR-DH00



MM-A00

Standard Accessories

Wireless Remote Controller



FJM Specification - Indoor Units



P Plus Series

- Full HD Filter
- Smart Saver
- Turbo Cooling
- Smart Inverter
- good sleep



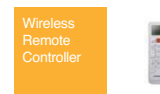
Model			AR07FSPESNNEU	AR09FSPESNNEU	AR12FSPESNNEU	AR18FSPESNNEU	AR24FSPESNNEU
Power Supply			Φ, #, V, Hz	1,2,220-240,50	1,2,220-240,50	1,2,220-240,50	1,2,220-240,50
Mode			-	HP/HR	HP/HR	HP/HR	HP/HR
Performance	Capacity (Nominal)	Cooling	kW	2.00	2.50	3.50	5.00
		Bluh		6,800	8,500	11,900	17,100
		Heating	kW	2.20	3.30	4.00	6.00
		Bluh		7,500	11,300	13,600	20,500
Power	Power Input (Nominal)	Cooling	W	30.00	35.00	40.00	35.00
		Heating		30.00	35.00	40.00	53.00
	Current Input (Nominal)	Cooling	A	0.18	0.19	0.20	0.30
		Heating		0.18	0.19	0.20	0.46
Fan	Motor	Type	-	Crossflow Fan	Crossflow Fan	Crossflow Fan	Crossflow Fan
		Output	W	23 x 1	23 x 1	27 x 1	27 x 1
	Air Flow Rate	High / Mid / Low (UL)	CMM	7.90/7.00/6.10	9.40/8.70/7.90	10.10/9.00/7.90	14.20/12.30/11.20
			l/s	131.67/116.67/101.67	156.67/145.00/131.67	168.33/150.00/131.67	236.67/205.00/186.67
Piping Connections	Liquid Pipe	Φ, mm	6.35	6.35	6.35	6.35	6.35
		Φ, inch	1/4"	1/4"	1/4"	1/4"	1/4"
	Gas Pipe	Φ, mm	9.52	9.52	9.52	12.70	15.88
		Φ, inch	3/8"	3/8"	3/8"	1/2"	5/8"
Field Wiring	Drain Pipe	Φ, mm	VP18 (OD 19, ID 16)	VP18 (OD 19, ID 16)	VP18 (OD 19, ID 16)	VP18 (OD 19, ID 16)	VP18 (OD 19, ID 16)
		Power Source Wire	Below 20m / Over 20m	1.5 ~ 2.5	1.5 ~ 2.5	1.5 ~ 2.5	1.5 ~ 2.5
	Transmission Cable	mm ²	0.75 ~ 1.5	0.75 ~ 1.5	0.75 ~ 1.5	0.75 ~ 1.5	0.75 ~ 1.5
		Type	-	R410A	R410A	R410A	R410A
Sound	Control Method	-	EEV NOT INCLUDED	EEV NOT INCLUDED	EEV NOT INCLUDED	EEV NOT INCLUDED	EEV NOT INCLUDED
		Sound Pressure	High / Mid / Low	dBA	36.0/29.0/21.0	36.0/-/25.0	39.0/-/28.0
	Sound Power	High / Mid / Low	dBA	-	-	-	-
		Net Weight	kg	9.00	9.00	13.00	13.00
Dimensions	Shipping Weight	kg	11.00	11.00	11.00	16.00	16.00
		Net Dimensions (WxHxD)	mm	820 x 285 x 205	820 x 285 x 205	1065 x 298 x 230	1065 x 298 x 230
	Shipping Dimensions (WxHxD)	mm	892 x 355 x 263	892 x 355 x 263	892 x 355 x 263	1137 x 377 x 299	1137 x 377 x 299
		Panel Model	-	-	-	-	-
Panel Size	Panel Net Weight	kg	-	-	-	-	-
		Shipping Weight	kg	-	-	-	-
	Net Dimensions (WxHxD)	mm	-	-	-	-	-
		Shipping Dimensions (WxHxD)	mm	-	-	-	-
Additional Accessories	Drain Pump	Max. Lifting Height / Displacement	mm / liter/h	-	-	-	-
		Air Filter	-	-	-	-	-

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Optional Accessories



Standard Accessories



FJM Specification - Indoor Units

Crystal



- Catechin Filter
- good'sleep
- Filter Cleaning Indicator
- Smart Inverter
- Turbo Cooling
- Deodorizing Filter



Model				MH020FAEA	MH026FAEA	MH035FAEA	MH052FAEA
Power Supply				Φ, #, V, Hz	1,2,220-240,50	1,2,220-240,50	1,2,220-240,50
Mode					HP/HR	HP/HR	HP/HR
Performance	Capacity (Nominal)	Cooling	kW	2.00	2.60	3.50	5.20
			Bluh	6,800	8,900	11,900	17,700
		Heating	kW	2.20	2.90	3.80	5.60
			Bluh	7,500	9,900	13,000	19,100
Power	Power Input (Nominal)	Cooling	W	30.00	30.00	35.00	50.00
		Heating		30.00	30.00	35.00	50.00
	Current Input (Nominal)	Cooling	A	0.18	0.18	0.19	0.30
		Heating		0.18	0.18	0.19	0.30
Fan	Motor	Type	-	Crossflow Fan	Crossflow Fan	Crossflow Fan	Crossflow Fan
		Output	W	23 x 1	23 x 1	23 x 1	40 x 1
	Air Flow Rate		CMM	7.90/6.90/5.90	9.10/8.10/7.10	9.80/8.80/7.80	14.20/12.50/10.70
		High / Mid / Low (UL)	l/s	131.67/115.00/98.33	151.67/135.00/118.33	163.33/146.67/130.00	236.67/208.33/178.33
	External Static Pressure	Min. / Std. / Max.	mmAq	-	-	-	-
Piping Connections	Liquid Pipe	Φ, mm		6.35	6.35	6.35	6.35
		Φ, inch		1/4"	1/4"	1/4"	1/4"
	Gas Pipe	Φ, mm		9.52	9.52	9.52	12.70
		Φ, inch		3/8"	3/8"	3/8"	1/2"
Field Wiring	Drain Pipe		Φ, mm	VP18 (OD 19, ID 16)	VP18 (OD 19, ID 16)	VP18 (OD 19, ID 16)	VP18 (OD 19, ID 16)
	Power Source Wire	Below 20m / Over 20m	mm ²	1.5 ~ 2.5	1.5 ~ 2.5	1.5 ~ 2.5	1.5 ~ 2.5
	Transmission Cable		mm ²	0.75 ~ 1.50	0.75 ~ 1.50	0.75 ~ 1.50	0.75 ~ 1.50
Refrigerant	Type		-	R410A	R410A	R410A	R410A
	Control Method		-	EEV NOT INCLUDED	EEV NOT INCLUDED	EEV NOT INCLUDED	EEV NOT INCLUDED
Sound	Sound Pressure	High / Mid / Low	dBA	31.0/26.0/21.0	31.0/26.0/21.0	35.0/28.0/21.0	40.0/35.0/30.0
	Sound Power	High / Mid / Low	dBA	-	-	-	-
Dimensions	Net Weight		kg	9.00	9.00	9.00	13.00
	Shipping Weight		kg	11.00	11.00	11.00	16.00
	Net Dimensions (WxHxD)		mm	820 x 286 x 190	820 x 286 x 190	820 x 286 x 190	1099 x 315 x 217
	Shipping Dimensions (WxHxD)		mm	892 x 355 x 263	892 x 355 x 263	892 x 355 x 263	1137 x 377 x 399
Panel Size	Panel Model		-	-	-	-	-
	Panel Net Weight		kg	-	-	-	-
	Shipping Weight		kg	-	-	-	-
	Net Dimensions (WxHxD)		mm	-	-	-	-
	Shipping Dimensions (WxHxD)		mm	-	-	-	-
Additional Accessories	Drain Pump		-	-	-	-	-
	Max. Lifting Height / Displacement		mm / liter/h	-	-	-	-
	Air Filter		-	-	-	-	-

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Optional Accessories

Individual Controllers



MWR-WE10



MWR-WH00



MWR-SH00



MR-DH00

Standard Accessories

Wireless Remote Controller



New Crystal



- good'sleep
- Filter Cleaning Indicator
- Full HD Filter
- Smart Inverter
- Turbo Cooling
- Wifi



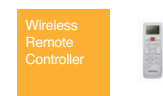
Model				AR09FSSDWNUEU	AR12FSSDWNUEU	AR18FSSDWNUEU	AR24FSSDWNUEU
Power Supply				1,2,220-240,50	1,2,220-240,50	1,2,220-240,50	1,2,220-240,50
Mode				HP/HR	HP/HR	HP/HR	HP/HR
Performance	Capacity (Nominal)	Cooling	kW	2.50	3.50	5.00	6.80
		Bluh		8,500	11,900	17,100	23,200
		Heating	kW	3.20	4.00	6.00	7.80
		Bluh		10,900	13,600	20,500	26,600
Power	Power Input (Nominal)	Cooling	W	-	-	-	-
		Heating		-	-	-	-
	Current Input (Nominal)	Cooling	A	-	-	-	-
		Heating		-	-	-	-
Fan	Motor	Type	-	-	-	-	-
		Output	W	-	-	-	-
	Air Flow Rate	CMM		-	-	-	-
		l/s		-	-	-	-
	External Static Pressure	Min. / Std. / Max.	mmAq	-	-	-	-
Piping Connections	Liquid Pipe	Φ, mm		6.35	6.35	6.35	6.35
		Φ, inch		1/4"	1/4"	1/4"	1/4"
	Gas Pipe	Φ, mm		9.52	9.52	9.52	15.88
		Φ, inch		3/8"	3/8"	3/8"	5/8"
	Drain Pipe	Φ, mm		VP18 (OD 19, ID 16)	VP18 (OD 19, ID 16)	VP18 (OD 19, ID 16)	VP18 (OD 19, ID 16)
Field Wiring	Power Source Wire	Below 20m / Over 20m	mm ²	1.5 ~ 2.5	1.5 ~ 2.5	1.5 ~ 2.5	1.5 ~ 2.5
	Transmission Cable		mm ²	0.75 ~ 1.50	0.75 ~ 1.50	0.75 ~ 1.50	0.75 ~ 1.50
Refrigerant	Type			R410A	R410A	R410A	R410A
	Control Method			EEV NOT INCLUDED	EEV NOT INCLUDED	EEV NOT INCLUDED	EEV NOT INCLUDED
Sound	Sound Pressure	High / Mid / Low	dBA	37.0/-25.0	38.0/-25.0	39.0/-26.0	44.0/-29.0
	Sound Power	High / Mid / Low	dBA	-	-	-	-
Dimensions	Net Weight		kg	-	-	-	-
	Shipping Weight		kg	-	-	-	-
	Net Dimensions (WxHxD)		mm	890 x 285 x 190	890 x 285 x 190	1065 x 298 x 230	1065 x 298 x 230
	Shipping Dimensions (WxHxD)		mm	-	-	-	-
Panel Size	Panel Model			-	-	-	-
	Panel Net Weight		kg	-	-	-	-
	Shipping Weight		kg	-	-	-	-
	Net Dimensions (WxHxD)		mm	-	-	-	-
	Shipping Dimensions (WxHxD)		mm	-	-	-	-
Additional Accessories	Drain Pump			-	-	-	-
	Max. Lifting Height / Displacement	mm / liter/h		-	-	-	-
	Air Filter			-	-	-	-

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Optional Accessories



Standard Accessories



Neo Forte



- Clean-cut Front Panel
- Silver Accent Line
- Bottom Opening Front Panel



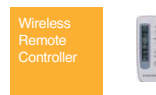
Model			MH020FNEA	MH026FNEA	MH035FNEA	MH052FNEA	
Power Supply		Φ, #, V, Hz	1,220-240.50	1,220-240.50	1,220-240.50	1,220-240.50	
Mode			HP/HR	HP/HR	HP/HR	HP/HR	
Performance	Capacity (Nominal)	Cooling	kW	2.00	2.60	3.50	5.20
			BTU/h	6,800	8,900	11,900	17,700
		Heating	kW	2.20	2.90	3.80	5.60
			BTU/h	7,500	9,900	13,000	19,100
Power	Power Input (Nominal)	Cooling	W	30.00	30.00	35.00	50.00
		Heating		30.00	30.00	35.00	50.00
	Current Input (Nominal)	Cooling	A	0.18	0.18	0.19	0.30
		Heating		0.18	0.18	0.19	0.30
Fan	Motor	Type	-	Crossflow Fan	Crossflow Fan	Crossflow Fan	Crossflow Fan
		Output	W	23 x 1	23 x 1	23 x 1	40 x 1
	Air Flow Rate	High / Mid / Low (UL)	CMM	7.70/6.70/5.70	8.30/7.30/6.30	9.50/8.50/7.50	13.20/11.60/9.90
			l/s	128.33/111.67/95.00	138.33/121.67/105.00	158.33/141.67/125.00	220.00/193.33/165.00
	External Static Pressure	Min. / Std. / Max.	mmAq	-	-	-	-
		Pa	-	-	-	-	
Piping Connections	Liquid Pipe	Φ, mm	6.35	6.35	6.35	6.35	
		Φ, inch	1/4"	1/4"	1/4"	1/4"	
	Gas Pipe	Φ, mm	9.52	9.52	9.52	12.70	
		Φ, inch	3/8"	3/8"	3/8"	1/2"	
	Drain Pipe	Φ, mm	VP18 (OD 19 ID 16)	VP18 (OD 19 ID 16)	VP18 (OD 19 ID 16)	VP18 (OD 19 ID 16)	
Field Wiring	Power Source Wire	Below 20m / Over 20m	mm ²	1.5 – 2.5	1.5 – 2.5	1.5 – 2.5	
	Transmission Cable		mm ²	0.75 ~ 1.50	0.75 ~ 1.50	0.75 ~ 1.50	
Refrigerant	Type	-	R410A	R410A	R410A	R410A	
	Control Method	-	EEV NOT INCLUDED	EEV NOT INCLUDED	EEV NOT INCLUDED	EEV NOT INCLUDED	
Sound	Sound Pressure	High / Mid / Low	dBA	32.0/28.0/23.0	36.0/30.0/23.0	40.0/35.0/30.0	
	Sound Power	High / Mid / Low	dBA	-	-	-	
Dimensions	Net Weight		kg	7.80	7.80	7.80	13.00
	Shipping Weight		kg	9.40	9.40	9.40	16.00
	Net Dimensions (WxHxD)		mm	825 x 285 x 189	825 x 285 x 189	825 x 285 x 189	1065 x 298 x 218
	Shipping Dimensions (WxHxD)		mm	900 x 349 x 252	900 x 349 x 252	900 x 349 x 252	1137 x 377 x 299
Panel Size	Panel Model		-	-	-	-	
	Panel Net Weight		kg	-	-	-	
	Shipping Weight		kg	-	-	-	
	Net Dimensions (WxHxD)		mm	-	-	-	
	Shipping Dimensions (WxHxD)		mm	-	-	-	
Additional Accessories	Drain Pump		-	-	-	-	
	Max. Lifting Height / Displacement	mm / liter/h	-	-	-	-	
	Air Filter		-	-	-	-	

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Optional Accessories



Standard Accessories



Console



- Slim & Smart Design
- 2Way Outlets
- Silent Operation



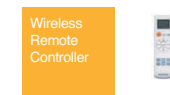
Model				MH026FJEA	MH035FJEA	MH052FJEA
Power Supply Mode		Φ, #, V, Hz		1,220-240,50	1,220-240,50	1,220-240,50
				HP/HR	HP/HR	HP/HR
Performance	Capacity (Nominal)	Cooling	kW	2.60	3.50	5.20
			BTU/h	8,900	11,900	17,700
		Heating	kW	2.90	3.80	5.60
			BTU/h	9,900	13,000	19,100
Power	Power Input (Nominal)	Cooling	W	30.00	35.00	50.00
		Heating		30.00	35.00	50.00
	Current Input (Nominal)	Cooling	A	0.25	0.29	0.35
		Heating		0.25	0.29	0.35
Fan	Motor	Type	-	Turbo Fan	Turbo Fan	Turbo Fan
		Output	W	37 x 1	37 x 1	37 x 1
	Air Flow Rate	High / Mid / Low (UL)	CMM	9.00/7.80/6.70	10.50/9.30/8.20	11.20/9.90/8.60
			l/s	150.00/130.00/111.67	175.00/155.00/136.67	186.67/165.00/143.33
External Static Pressure		Min. / Std. / Max.	mmAq	-	-	-
			Pa	-	-	-
Piping Connections	Liquid Pipe	Φ, mm	6.35	6.35	6.35	
		Φ, inch	1/4"	1/4"	1/4"	
	Gas Pipe	Φ, mm	9.52	9.52	12.70	
		Φ, inch	3/8"	3/8"	1/2"	
Drain Pipe		Φ, mm	VP18 (OD 19.1D 16)	VP18 (OD 19.1D 16)	VP18 (OD 19.1D 16)	
Field Wiring	Power Source Wire	Below 20m / Over 20m	mm²	1.5 ~ 2.5	1.5 ~ 2.5	1.5 ~ 2.5
	Transmission Cable		mm²	0.75 ~ 1.50	0.75 ~ 1.50	0.75 ~ 1.50
Refrigerant		Type	-	R410A	R410A	
		Control Method	-	EEV NOT INCLUDED	EEV NOT INCLUDED	EEV NOT INCLUDED
Sound	Sound Pressure	High / Mid / Low	dBA	28.0/26.0/23.0	39.0/32.0/24.0	44.0/34.0/25.0
	Sound Power	High / Mid / Low	dBA	-	-	-
Dimensions	Net Weight		kg	15.00	15.00	15.00
	Shipping Weight		kg	19.00	19.00	19.00
	Net Dimensions (WxHxD)		mm	720 x 620 x 199	720 x 620 x 199	720 x 620 x 199
	Shipping Dimensions (WxHxD)		mm	810 x 710 x 295	810 x 710 x 295	810 x 710 x 295
Panel Size	Panel Model		-	-	-	
	Panel Net Weight		kg	-	-	-
	Shipping Weight		kg	-	-	-
	Net Dimensions (WxHxD)		mm	-	-	-
Shipping Dimensions (WxHxD)			mm	-	-	-
			mm	-	-	-
Additional Accessories	Drain Pump		-	-	-	
	Max. Lifting Height / Displacement	mm / liter/h	-	-	-	
	Air Filter		-	-	-	

* Product Specifications in the Publication can be changed without a prior notice. Because there is always an ongoing improvement on our product.

Optional Accessories



Standard Accessories



FJM Capacity Combination



COOLING																						
Outdoor Unit		Indoor Unit Combination					Cooling Capacity (W)					Capacity			Power Consumption			Current			EER	
		A	B	C	D	Total	A	B	C	D	Total	W			W			A				
												MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX		
AU09FCUEH	1 Unit	2000				2000	2100				2100	1250	2100	2520	300	540	630	1.7	2.5	2.9	3.89	
		2500				2500	2500				2500	1250	2500	3120	300	750	880	1.7	3.4	4.0	3.33	
		3500				3500	3500				3500	1250	3500	4200	300	1060	1240	1.7	4.9	5.7	3.30	
	2 Unit	2000	2000			4000	2000	2000			4000	1250	4000	4500	300	1180	1330	1.7	5.4	6.1	3.39	
		2000	2500			4500	1780	2220			4000	1300	4000	4500	350	1180	1330	1.9	5.4	6.1	3.39	
		2000	3500			5500	1450	2550			4000	1300	4000	4500	350	1180	1330	1.9	5.4	6.1	3.39	
		2500	2500			5000	2000	2000			4000	1300	4000	4500	350	1180	1330	1.9	5.4	6.1	3.39	
		2500	3500			6000	1670	2330			4000	1300	4000	4500	350	1020	1330	1.9	4.7	6.1	3.92	

- Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).
- The above is the value for connecting with the following indoor units.
 - 2000, 2500, 3500W class: Wall Mounted [only for AR**FSSEDWUN, AR**FSFPESNN, AR**FSFPDGMN]
- Capacities are based on the following conditions:
 - Corresponding refrigerant piping length : 5m / - Level difference : 0m
- The total ability of connected a indoor unit is up to 6.0 kW (@ Cooling)
- It is impossible to connect the indoor unit for one room only.
- Power consumption include indoor unit power.

HEATING																					
Outdoor unit		Indoor unit combination					Heating Capacity (W)					Capacity			Power Consumption			Current			COP
		A	B	C	D	Total	A	B	C	D	Total	W			W			A			
												MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX	
AU09FCUEH	1 Unit	2200				2200	2400				2400	1000	2400	2990	260	780	910	1.3	3.6	4.2	3.08
		3300				3300	3100				3100	1000	3100	3450	260	850	1080	1.3	3.9	4.9	3.65
		4000				4000	3800				3800	1000	3800	4370	260	1100	1380	1.3	5.0	6.3	3.45
	2 Unit	2200	2200			4400	2200	2200			4400	1000	4400	4700	280	1160	1390	1.4	5.3	6.4	3.79
		2200	3300			5500	1760	2640			4400	1000	4400	4700	280	1160	1400	1.4	5.3	6.4	3.79
		2200	4000			6200	1560	2840			4400	1000	4400	4700	280	1160	1400	1.4	5.3	6.4	3.79
		3300	3300			6600	2200	2200			4400	1000	4400	4700	280	1160	1400	1.4	5.3	6.4	3.79
		3300	4000			7300	1990	2410			4400	1000	4400	4700	280	990	1400	1.4	4.5	6.4	4.44

- Heating capacity is based on 20°CDB (indoor temperature), 7°CDB / 6°CWB (outdoor temperature).
- The above is the value for connecting with the following indoor units.
 - 2200, 3300, 4000W class: Wall Mounted [only for AR**FSSEDWUN, AR**FSFPESNN, AR**FSFPDGMN]
- Capacities are based on the following conditions:
 - Corresponding refrigerant piping length : 5m / - Level difference : 0m
- The total ability of connected a indoor unit is up to 7.3 kW (@ Heating)
- It is impossible to connect the indoor unit for one room only.
- Power consumption include indoor unit power.

COOLING																					
Outdoor Unit		Indoor Unit Combination				Cooling Capacity (W)						Capacity			Power Consumption			Current			EER
		A	B	C	D	Total	A	B	C	D	Total	W			W			A			
												MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX	
AU09FCU2EH	1 Unit	2000				2000	2400				2400	1250	2400	2880	300	730	880	1.7	3.3	4.0	3.29
		2500				2500	2500				2500	1250	2500	3120	300	800	960	1.7	3.7	4.4	3.13
		3500				3500	3500				3500	1250	3500	4200	300	1090	1310	1.7	5.0	6.0	3.21
	2 Unit	5000				5000	5000				5000	1250	5000	5200	300	1600	1740	1.7	7.3	8.0	3.13
		2000	2000			4000	2000	2000			4000	1300	4000	4800	350	1245	1490	1.9	5.7	6.8	3.21
		2000	2500			4500	2040	2560			4600	1300	4600	5200	350	1430	1720	1.9	6.5	7.9	3.22
		2000	3500			5500	1820	3180			5000	1400	5000	5400	350	1490	1780	1.9	6.8	8.1	3.26
		2000	5000			7000	1430	3570			5000	1400	5000	5400	350	1450	1800	1.9	6.6	8.2	3.35
		2500	2500			5000	2500	2500			5000	1400	5000	5400	350	1500	1780	1.9	6.9	8.1	3.33
		2500	3500			6000	2080	2920			5000	1400	5000	5400	350	1500	1780	1.9	6.9	8.1	3.33
		2500	5000			7500	1670	3330			5000	1400	5000	5400	350	1450	1700	1.9	6.6	7.8	3.45
		3500	3500			7000	2500	2500			5000	1400	5000	5400	350	1500	1780	1.9	6.9	8.1	3.33
3500	5000			8500	2060	2940			5000	1400	5000	5400	350	1320	1700	1.9	6.0	7.8	3.79		

- Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).
- The above is the value for connecting with the following indoor units.
 - 2000, 2500, 3500W class: Wall Mounted [only for AR**FSSEDWUN, AR**FSFPESNN, AR**FSFPDGMN]
- Capacities are based on the following conditions:
 - Corresponding refrigerant piping length : 5m / - Level difference : 0m
- The total ability of connected a indoor unit is up to 6.0 kW (@ Cooling)
- It is impossible to connect the indoor unit for one room only.
- Power consumption include indoor unit power.

HEATING																					
Outdoor unit		Indoor unit combination					Heating Capacity (W)					Capacity			Power Consumption			Current			COP
		A	B	C	D	Total	A	B	C	D	Total	W			W			A			
												MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX	
AU09FCU2EH	1 Unit	2200				2200	2500				2500	1050	2500	2990	260	880	1010	1.3	4.0	4.6	2.84
		3300				3300	3300				3300	1050	3300	3340	260	1050	1290	1.3	4.8	5.9	3.14
		4000				4000	4000				4000	1050	4000	4370	260	1300	1620	1.3	5.9	7.4	3.08
		6000				6000	5400				5400	1050	5400	5600	260	1650	2060	1.3	7.6	9.4	3.27
		2200	2200			4400	2200	2200			4400	1100	4400	4750	280	1220	1390	1.4	5.6	6.4	3.61
	2 Unit	2200	3300			5500	2040	3060			5100	1100	5100	5460	280	1410	1610	1.4	6.5	7.4	3.62
		2200	4000			6200	2020	3680			5700	1100	5700	6300	280	1520	1900	1.4	7.0	8.7	3.75
		2200	6000			8200	1530	4170			5700	1100	5700	6400	280	1440	1800	1.4	6.6	8.2	3.96
		3300	3300			6600	2850	2850			5700	1100	5700	6300	208	1550	1940	1.4	7.1	8.9	3.68
		3300	4000			7300	2580	3120			5700	1100	5700	6300	280	1550	1850	1.4	7.1	8.5	3.68
		3300	6000			9300	2020	3680			5700	1100	5700	6400	280	1440	1750	1.4	6.6	8.0	3.96
		4000	4000			8000	2850	2850			5700	1100	5700	6300	280	1470	1840	1.4	6.7	8.4	3.88
		4000	6000			10000	2280	3420			5700	1100	5700	6400	280	1350	1750	1.4	6.2	8.0	4.22

- Heating capacity is based on 20°CDB (indoor temperature), 7°CDB / 6°CWB (outdoor temperature).
- The above is the value for connecting with the following indoor units.
 - 2200, 3300, 4000, 6000W class: Wall Mounted [only for AR**FSSEDWUN, AR**FSFPESNN, AR**FSFPDGMN]
- Capacities are based on the following conditions:
 - Corresponding refrigerant piping length : 5m / - Level difference : 0m
- The total ability of connected a indoor unit is up to 10.0 kW (@ Heating)
- It is impossible to connect the indoor unit for one room only.
- Power consumption include indoor unit power.

FJM Capacity Combination



COOLING																					
Outdoor unit		Indoor unit combination					Cooling Capacity (W)					Capacity			Power Consumption			Current			EER
		A	B	C	D	Total	A	B	C	D	Total	W			W			A			
												MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX	
AU22FCU8EH	1 Unit	2000				2000	2000				2000	1280	2000	2880	420	630	1020	2.2	2.9	4.7	3.17
		2500				2500	2500				2500	1280	2500	3120	420	790	1110	2.2	3.6	5.1	3.16
		3500				3500	3500				3500	1280	3500	4200	420	1150	1510	2.2	5.3	6.9	3.04
		5000				5000	5000				5000	1300	5000	5800	420	1620	2090	2.2	7.4	9.6	3.00
		2000	2000			4000	2000	2000			4000	1300	4000	4800	440	1240	1630	2.3	5.7	7.5	3.23
	2 Unit	2000	2500			4500	2040	2560			4600	1300	4600	5520	440	1410	1850	2.3	6.5	8.5	3.26
		2000	3500			5500	1820	3180			5000	1300	5000	6290	450	1520	2000	2.3	7.0	9.2	3.26
		2000	5000			7000	1490	3710			5200	1380	5200	6600	450	1540	2040	2.3	7.0	9.3	3.38
		2500	2500			5000	2500	2500			5000	1300	5000	5800	440	1550	1980	2.3	7.1	9.1	3.23
		2500	3500			6000	2080	2920			5000	1300	5000	6400	450	1510	2020	2.3	6.9	9.2	3.31
		2500	5000			7500	1730	3470			5200	1380	5200	6800	450	1540	2070	2.3	7.0	9.5	3.38
		3500	3500			7000	2600	2600			5200	1300	5200	6560	450	1540	2040	2.3	7.0	9.3	3.38
		2000	2000	2000		6000	1730	1730	1740		5200	1700	5200	6380	450	1500	2020	2.3	6.9	9.2	3.47
		2000	2000	2500		6500	1600	1600	2000		5200	1700	5200	6490	450	1530	2040	2.3	7.0	9.3	3.40
		2000	2000	3500		7500	1390	1390	2420		5200	1700	5200	6800	460	1420	2070	2.4	6.5	9.5	3.66
	3 Unit	2000	2500	2500		7000	1480	1860	1860		5200	1700	5200	6600	450	1390	2040	2.3	6.4	9.3	3.74
		2000	2500	3500		8000	1300	1630	2270		5200	1700	5200	6800	460	1420	2070	2.4	6.5	9.5	3.66
		2500	2500	2500		7500	1730	1730	1740		5200	1700	5200	6800	460	1350	2070	2.4	6.2	9.5	3.85

- Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).
- The above is the value for connecting with the following indoor units.
 - 2000, 2500, 3500, 5000W class: Wall Mounted [only for AR**FSSEDWUN, AR**FSFPESNN, AR**FSFPDGMN]
- Capacities are based on the following conditions:
 - Corresponding refrigerant piping length : 5m / - Level difference : 0m
- The total ability of connected a indoor unit is up to 8.0 kW (@ Cooling)
- It is impossible to connect the indoor unit for one room only.
- Power consumption include indoor unit power.

HEATING																				
Outdoor unit	Indoor unit combination					Heating Capacity (W)					Capacity			Power Consumption			Current			CO ₂ (kg/h)
	A	B	C	D	Total	A	B	C	D	Total	W			W			A			
											MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX	
1 Unit	2200				2200	2200				2200	1300	2200	2990	350	910	1110	1.9	4.2	5.1	2.4
	3300				3300	3300				3300	1300	3300	3340	350	1150	1270	1.9	5.3	5.8	2.8
	4000				4000	4000				4000	1300	4000	4370	350	1350	1660	1.9	6.2	7.6	2.9
	6000				6000	5600				5600	1350	5600	6300	350	1820	1920	1.9	8.3	8.8	3.0
	2200	2200			4400	2200	2200			4400	1400	4400	5060	350	1220	1510	1.9	5.6	6.9	3.6
	2200	3300			5500	2040	3060			5100	1400	5100	5870	350	1410	1830	1.9	6.5	8.4	3.8
	2200	4000			6200	1990	3610			5600	1400	5600	6440	350	1540	1860	1.9	7.0	8.5	3.9
	2200	6000			8200	1610	4390			6000	1400	6000	6900	350	1660	1860	1.9	7.6	8.5	3.6
	3300	3300			6600	2900	2900			5800	1400	5800	6300	350	1600	1910	1.9	7.3	8.7	3.6
	3300	4000			7300	2620	3180			5800	1400	5800	6300	350	1600	1910	1.9	7.3	8.7	3.6
2 Unit	3300	6000			9300	2240	4060			6300	1400	6300	7300	350	1740	1830	1.9	8.0	8.4	3.6
	4000	4000			8000	2950	2950			5900	1400	5900	6880	350	1630	1860	1.9	7.5	8.5	3.6
	2200	2200	2200		6600	1930	1930	1940		5800	1400	5800	6760	350	1590	1840	1.9	7.3	8.4	3.6
	2200	2200	3300		7700	1690	1690	2520		5900	1400	5900	6840	350	1650	1840	1.9	7.6	8.4	3.5
	2200	2200	4000		8400	1650	1650	3000		6300	1400	6300	7300	350	1660	1830	1.9	7.6	8.4	3.8
	2200	3300	3300		8800	1500	2250	2250		6000	1400	6000	6920	350	1590	1840	1.9	7.3	8.4	3.7
	2200	3300	4000		9500	1460	2190	2650		6300	1400	6300	7300	350	1630	1830	1.9	7.5	8.4	3.8
	3300	3300	3300		9900	2100	2100	2100		6300	1400	6300	7300	350	1400	1830	1.9	6.4	8.4	4.5

- Heating capacity is based on 20°CDB (indoor temperature), 7°CDB / 6°CWB (outdoor temperature).
- The above is the value for connecting with the following indoor units.
 - 2200, 3300, 4000, 6000W class: Wall Mounted [only for AR**FSSEDWUN, AR**FSFPESNN, AR**FSFPDGMN]
- Capacities are based on the following conditions:
 - Corresponding refrigerant piping length : 5m / - Level difference : 0m
- The total ability of connected a indoor unit is up to 9.9 kW (@ Heating)
- It is impossible to connect the indoor unit for one room only.
- Power consumption include indoor unit power.

FJM Capacity Combination



COOLING																			
Outdoor unit	Indoor unit combination					Cooling Capacity (W)					Capacity			Power Consumption			Current		
	A	B	C	D	Total	A	B	C	D	Total	W			W			A		
											MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX
A080FC3EH	1 Unit	2000			2000					2000	1280	2000	2880	400	630	930	2.2	2.9	4.3
		2500			2500	2500				2500	1280	2500	3120	400	790	1010	2.2	3.6	4.6
		3500			3500	3500				3500	1280	3500	4200	400	1070	1370	2.2	4.9	6.3
		5000			5000	5000				5000	1300	5000	5800	400	1620	1900	2.2	7.4	8.7
		2000	2000		4000	2000	2000			4000	1300	4000	4800	420	1240	1480	2.3	5.7	6.8
	2 Unit	2000	2500		4500	2000	2500			4500	1300	4500	5520	420	1410	1680	2.3	6.5	7.7
		2000	3500		5500	2000	3500			5500	1300	5500	6550	420	1830	2470	2.3	8.4	11.3
		2000	5000		7000	1860	4640			6500	1300	6500	7740	420	2000	2690	2.3	9.2	12.3
		2500	2500		5000	2500	2500			5000	1300	5000	5950	420	1660	2260	2.3	7.6	10.3
		2500	3500		6000	2500	3500			6000	1300	6000	7140	420	1980	2670	2.3	9.1	12.2
		2500	5000		7500	2270	4530			6800	1380	6800	8090	430	2090	2660	2.3	9.6	12.2
		3500	3500		7000	3250	3250			6500	1300	6500	7740	420	2010	2700	2.3	9.2	12.4
		3500	5000		8500	2800	4000			6800	1380	6800	8090	430	2100	2670	2.3	9.6	12.2
		5000	5000		10000	3400	3400			6800	1380	6800	8090	430	2060	2660	2.3	9.4	12.2
		2000	2000	2000	6000	2000	2000	2000		6000	1800	6000	7400	440	1970	2650	2.3	9.0	12.1
	3 Unit	2000	2000	2500	6500	2000	2000	2500		6500	1800	6500	8000	440	2000	2690	2.3	9.2	12.3
		2000	2000	3500	7500	1810	1810	3180		6800	1800	6800	8400	440	2070	2700	2.3	9.5	12.4
		2000	2000	5000	9000	1510	1510	3780		6800	1800	6800	8400	440	2000	2690	2.3	9.2	12.3
		2000	2500	2500	7000	1860	2320	2320		6500	1800	6500	8000	440	2030	2690	2.3	9.3	12.3
		2000	2500	3500	8000	1700	2130	2970		6800	1800	6800	8400	440	2090	2690	2.3	9.6	12.3
		2000	2500	5000	9500	1430	1790	3580		6800	1800	6800	8400	440	2010	2690	2.3	9.2	12.3
		2000	3500	3500	9000	1520	2640	2640		6800	1800	6800	8400	440	2010	2700	2.3	9.2	12.4
		2000	3500	5000	10500	1300	2270	3230		6800	1800	6800	8400	440	2050	2700	2.3	9.4	12.4
		2500	2500	2500	7500	2260	2270	2270		6800	1800	6800	8400	440	2060	2690	2.3	9.4	12.3
		2500	2500	3500	8500	2000	2000	2800		6800	1800	6800	8400	440	2130	2700	2.3	9.7	12.4
		2500	2500	5000	10000	1700	1700	3400		6800	1800	6800	8400	440	2020	2700	2.3	9.2	12.4
		2500	3500	3500	9500	1780	2510	2510		6800	1800	6800	8400	440	2070	2700	2.3	9.5	12.4
		2500	3500	5000	11000	1550	2160	3050		6800	1800	6800	8400	440	2070	2700	2.3	9.5	12.4
		3500	3500	3500	10500	2260	2270	2270		6800	1800	6800	8400	440	2000	2710	2.3	9.2	12.4

- Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).
- The above is the value for connecting with the following indoor units.
- 2000, 2500, 3500, 5000W class: Wall Mounted [only for AR**FSFESNN, AR**FSFDPGMN]
- Capacities are based on the following conditions:
- Corresponding refrigerant piping length : 5m / Level difference : 0m
- The total ability of connected indoor unit is up to 11 kW (@ Cooling)
- It is impossible to connect the indoor unit for one room only.
- Power consumption include indoor unit power.

HEATING																			
Outdoor unit	Indoor unit combination					Heating Capacity (W)					Capacity			Power Consumption			Current		
	A	B	C	D	Total	A	B	C	D	Total	W			W			A		
											MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX
A080FC3EH	1 Unit	2200			2200					2200	1300	2200	2990	380	950	1190	1.9	4.3	5.4
		3300			3300	3300				3300	1300	3300	3340	380	1150	1360	1.9	5.3	6.2
		4000			4000	4000				4000	1300	4000	4370	380	1350	1780	1.9	6.2	8.1
		6000			6000	5600				5600	1350	5600	6300	380	1820	2050	1.9	8.3	9.4
		2200	2200		4400	2200	2200			4400	1400	4400	5060	380	1220	1600	1.9	5.6	7.3
	2 Unit	2200	3300		5500	2200	3300			5500	1400	5500	6330	380	1490	2000	1.9	6.8	9.2
		2200	4000		6200	2200	4000			6200	1400	6200	7130	380	1670	2300	1.9	7.6	10.5
		2200	6000		8200	2090	5710			7800	1400	7800	8970	380	1990	2700	1.9	9.1	12.4
		3300	3300		6600	3300	3300			6600	1400	6600	7590	380	1890	2600	1.9	8.6	11.9
		3300	4000		7300	3300	4000			7300	1400	7300	8400	380	1950	2600	1.9	8.9	11.9
		3300	6000		9300	2770	5030			7800	1400	7800	8970	380	2040	2800	1.9	9.3	12.8
		4000	4000		8000	3900	3900			7800	1400	7800	8970	380	1990	2700	1.9	9.1	12.4
		4000	6000		10000	3200	4800			8000	1400	8000	9200	380	2090	2800	1.9	9.6	12.8
		6000	6000		12000	4000	4000			8000	1400	8000	9200	380	2080	2800	1.9	9.5	12.8
		2200	2200	2200	6600	2200	2200	2200		6600	1400	6600	8100	380	1760	2400	1.9	8.1	11.0
	3 Unit	2200	2200	3300	7700	2200	2200	3300		7700	1400	7700	9500	380	1830	2500	1.9	8.4	11.4
		2200	2200	4000	8400	2100	2100	3800		8000	1400	8000	9800	380	1920	2600	1.9	8.8	11.9
		2200	2200	6000	10400	1690	1690	4620		8000	1400	8000	9800	380	1960	2600	1.9	9.0	11.9
		2200	3300	3300	8800	2000	3000	3000		8000	1400	8000	9800	380	1880	2500	1.9	8.6	11.4
		2200	3300	4000	9500	1850	2780	3370		8000	1400	8000	9800	380	1910	2600	1.9	8.7	11.9
		2200	3300	6000	11500	1530	2300	4170		8000	1400	8000	9800	380	1920	2600	1.9	8.8	11.9
		2200	4000	4000	10200	1720	3140	3140		8000	1400	8000	9800	380	1960	2600	1.9	9.0	11.9
		2200	4000	6000	12200	1450	2620	3930		8000	1400	8000	9800	380	1950	2600	1.9	8.9	11.9
		3300	3300	3300	9900	2660	2670	2670		8000	1400	8000	9800	380	1930	2600	1.9	8.8	11.9
		3300	3300	4000	10600	2490	2490	3020		8000	1400	8000	9800	380	1910	2600	1.9	8.7	11.9
		3300	3300	6000	12600	2100	2100	3800		8000	1400	8000	9800	380	1950	2600	1.9	8.9	11.9
		3300	4000	4000	11300	2340	2830	2830		8000	1400	8000	9800	380	1930	2600	1.9	8.8	11.9
		3300	4000	6000	13300	1980	2410	3610		8000	1400	8000	9800	380	1980	2700	1.9	9.1	12.4
		4000	4000	4000	12000	2660	2670	2670		8000	1400	8000	9800	380	1910	2600	1.9	8.7	11.9

- Heating capacity is based on 20°CDB (indoor temperature), 7°CDB / 6°CWB (outdoor temperature).
- The above is the value for connecting with the following indoor units.
- 2200, 3300, 4000, 6000W class: Wall Mounted [only for AR**FSFESNN, AR**FSFDPGMN]
- Capacities are based on the following conditions:
- Corresponding refrigerant piping length : 5m / Level difference : 0m
- The total ability of connected indoor unit is up to 13.3 kW (@ Heating)
- It is impossible to connect the indoor unit for one room only.
- Power consumption include indoor unit power.

FJM Capacity Combination



COOLING																						
Outdoor unit	Indoor unit combination					Cooling Capacity (W)					Capacity			Power Consumption			Current			EER		
	A	B	C	D	Total	A	B	C	D	Total	W			W			A					
											MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX			
A.U70FC-JEH	1 Unit	2000				2000	2200				2200	1350	2200	3000	380	780	950	1.7	3.6	4.3	2.82	
		2500				2500	2500				2500	1350	2500	3480	390	840	1100	1.8	3.8	5.0	2.98	
		3500				3500	3500				3500	1350	3500	4200	400	1130	1580	1.8	5.2	7.2	3.10	
		5000				5000	4900				4900	1400	4900	6240	420	1520	2160	1.9	7.0	9.9	3.22	
		2000	2000			4000	2000	2000				4000	1500	4000	4800	410	1240	1490	1.9	5.7	6.8	3.23
	2 Unit	2000	2500			4500	2040	2560				4600	1690	4600	5520	420	1430	1720	1.9	6.5	7.9	3.22
		2000	3500			5500	2000	3500				5500	1770	5500	6600	430	1710	2050	2	7.8	9.4	3.22
		2000	5000			7000	2000	5000				7000	1900	7000	8400	580	2180	2520	2.7	10.0	11.5	3.21
		2500	2500			5000	2600	2600				5200	1750	5200	6240	420	1660	2000	1.9	7.6	9.2	3.13
		2500	3500			6000	2540	3560				6100	1820	6100	7320	440	1880	2260	2	8.6	10.3	3.24
		2500	5000			7500	2330	4670				7000	1900	7000	8400	580	2180	2540	2.7	10.0	11.6	3.21
		3500	3500			7000	3500	3500				7000	1900	7000	8000	580	2490	2620	2.7	11.4	12.0	2.81
		3500	5000			8500	2880	4120				7000	1900	7000	8900	580	2110	2540	2.7	9.7	11.6	3.32
		5000	5000			10000	3500	3500				7000	1900	7000	8900	580	2000	2540	2.7	9.2	11.6	3.50
		2000	2000	2000		6000	2000	2000	2000			6000	1810	6000	7200	440	1800	2280	2	8.2	10.4	3.33
	3 Unit	2000	2000	2500		6500	2030	2030	2030	2540		6600	1870	6600	7920	440	1830	2460	2	8.4	11.3	3.61
		2000	2000	3500		7500	1780	1780	3120			6680	1900	6680	8020	580	1835	2410	2.7	8.4	11.0	3.64
		2000	2000	5000		9000	1560	1560	3880			7000	1900	7000	8900	580	1850	2460	2.7	8.5	11.3	3.78
		2000	2500	2500		7000	1910	2370	2370			6650	1900	6650	7980	580	1830	2410	2.7	8.4	11.0	3.63
		2000	2500	3500		8000	1690	2110	2940			6740	1900	6740	8080	580	1840	2460	2.7	8.4	11.3	3.66
		2000	2500	5000		9500	1480	1840	3680			7000	1900	7000	8900	580	1880	2460	2.7	8.6	11.3	3.72
		2000	3500	3500		9000	1520	2650	2650			6820	1900	6820	8180	580	1850	2510	2.7	8.5	11.5	3.69
		2000	3500	5000		10500	1340	2330	3330			7000	1900	7000	8900	580	1930	2510	2.7	8.8	11.5	3.63
		2500	2500	2500		7500	2240	2240	2240			6720	1900	6720	8050	580	1840	2420	2.7	8.4	11.1	3.65
		2500	2500	3500		8500	2000	2000	2790			6790	1900	6790	8150	580	1850	2460	2.7	8.5	11.3	3.67
		2500	2500	5000		10000	1750	1750	3500			7000	1900	7000	8900	580	1880	2510	2.7	8.6	11.5	3.72
	4 Unit	2500	3500	3500		9500	1840	2580	2580			7000	1900	7000	8900	580	1880	2460	2.7	8.6	11.3	3.72
		3500	3500	3500		10500	2330	2330	2330			6990	1900	6990	8900	580	1900	2510	2.7	8.7	11.5	3.68
		2000	2000	2000	2000	8000	1680	1680	1680	1680		6720	1900	6720	8070	580	1850	2460	2.7	8.5	11.3	3.63
		2000	2000	2000	2500	8500	1600	1600	1600	1980		6780	1900	6780	8140	580	1880	2460	2.7	8.6	11.3	3.61
		2000	2000	2000	3500	9500	1470	1470	1470	2590		7000	1900	7000	8900	580	1900	2460	2.7	8.7	11.3	3.68
		2000	2000	2500	2500	9000	1560	1560	1940	1940		7000	1900	7000	8900	580	1880	2460	2.7	8.6	11.3	3.72
		2000	2000	2500	3500	10000	1400	1400	1750	2450		7000	1900	7000	8900	580	1900	2510	2.7	8.7	11.5	3.68
		2000	2500	2500	2500	9500	1480	1840	1840	1840		7000	1900	7000	8900	580	1900	2460	2.7	8.7	11.3	3.68
		2000	2500	2500	3500	10500	1330	1670	1670	2330		7000	1900	7000	8900	580	1930	2550	2.7	8.8	11.7	3.63
		2500	2500	2500	2500	10000	1750	1750	1750	1750		7000	1900	7000	8900	580	1900	2550	2.7	8.7	11.7	3.68

- Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).
- The above is the value for connecting with the following indoor units.
 - 2000, 2500, 3500, 5000W class: Wall Mounted [only for AR**FSSEDWUN, AR**FSFPESNN, AR**FSFPDGMN]
- Capacities are based on the following conditions:
 - Corresponding refrigerant piping length : 5m / - Level difference : 0m
- The total ability of connected a indoor unit is up to 10.5 kW (@ Cooling)
- It is impossible to connect the indoor unit for one room only.
- Power consumption include indoor unit power.

HEATING																					
Outdoor unit	Indoor unit combination				Heating Capacity (W)							Capacity			Power Consumption			Current			COP
	A	B	C	D	Total	A	B	C	D	Total	W			W			A				
											MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX		
1 Unit	2200				2200	2200				2200	1790	2200	3220	580	950	1330	2.7	4.3	6.1	2.32	
	3300				3300	3300				3300	1820	3300	3680	590	1150	1500	2.7	5.3	6.9	2.87	
	4000				4000	4000				4000	1930	4000	4600	600	1300	1810	2.7	5.9	8.3	3.08	
	6000				6000	6000				6000	2080	6000	6440	610	1750	2370	2.8	8.0	10.8	3.43	
	2200	2200			4400	2200	2200			4400	1980	4400	5060	600	1220	1530	2.7	5.6	7.0	3.61	
2 Unit	2200	3300			5500	2040	3060			5100	2040	5100	5870	610	1410	1700	2.8	6.5	7.8	3.62	
	2200	4000			6200	2130	3870			6000	2110	6000	6900	610	1760	2110	2.8	8.1	9.7	3.41	
	2200	6000			8200	2090	5710			7800	2200	7800	9130	620	2160	2700	2.8	9.9	12.4	3.61	
	3300	3300			6600	2900	2900			5800	2100	5800	6670	610	1600	1930	2.8	7.3	8.8	3.63	
	3300	4000			7300	3030	3670			6700	2170	6700	8040	610	1940	2330	2.8	8.9	10.7	3.45	
	3300	6000			9300	2770	5030			7800	2200	7800	9600	620	2160	2650	2.8	9.9	12.1	3.61	
	4000	4000			8000	3800	3800			7600	2200	7600	9120	620	2180	2510	2.8	10.0	11.5	3.49	
	4000	6000			10000	3250	4870			8120	2200	8120	9740	620	2250	2700	2.8	10.3	12.4	3.61	
	6000	6000			12000	4250	4250			8500	2200	8500	10200	620	2250	2740	2.8	10.3	12.5	3.78	
	2200	2200	2200		6600	2200	2200	2200		6600	2170	6600	7590	610	1830	2530	2.8	8.4	11.6	3.61	
3 Unit	2200	2200	3300		7700	2090	2090	3120		7300	2200	7300	8400	620	1880	2590	2.8	8.6	11.9	3.88	
	2200	2200	4000		8400	2150	2150	3900		8200	2200	8200	9590	620	1930	2660	2.8	8.8	12.2	4.25	
	2200	2200	6000		10400	1820	1820	4960		8600	2200	8600	10300	620	1960	2700	2.8	9.0	12.4	4.39	
	2200	3300	3300		8800	2000	3000	3000		8000	2200	8000	9360	620	1900	2620	2.8	8.7	12.0	4.21	
	2200	3300	4000		9500	1910	2870	3480		8260	2200	8260	9670	620	1930	2660	2.8	8.8	12.2	4.28	
	2200	3300	6000		11500	1650	2470	4480		8600	2200	8600	10300	620	1970	2720	2.8	9.0	12.4	4.37	
	2200	4000	4000		10200	1800	3270	3270		8340	2200	8340	9760	620	1950	2690	2.8	8.9	12.3	4.28	
	2200	4000	6000		12200	1550	2820	4230		8600	2200	8600	10300	620	2000	2760	2.8	9.2	12.6	4.37	
	3300	3300	3300		9900	2750	2750	2750		8250	2200	8250	9650	620	1930	2660	2.8	8.8	12.2	4.27	
	3300	3300	4000		10600	2600	2600	3130		8330	2200	8330	9740	620	1950	2690	2.8	8.9	12.3	4.27	
	3300	3300	6000		12600	2250	2250	4100		8600	2200	8600	10300	620	1980	2730	2.8	9.1	12.5	4.34	
	3300	4000	4000		11300	2520	3040	3040		8600	2200	8600	10300	620	1980	2730	2.8	9.1	12.5	4.34	
	4000	4000	4000		12000	2860	2870	2670		8600	2200	8600	10300	620	2000	2760	2.8	9.2	12.6	4.30	
	2200	2200	2200	2200	8800	2060	2060	2060		2070	8250	2200	8250	9660	620	1930	2660	2.8	8.8	12.2	4.27
	2200	2200	2200	3300	9900	1850	1850	1850	2770	8320	2200	8320	9730	620	1950	2690	2.8	8.9	12.3	4.27	
2200	2200	2200	4000	10600	1790	1790	1790	3230	8500	2200	8600	10300	620	2000	2760	2.8	9.0	12.6	4.30		
4 Unit	2200	2200	3300	3300	11000	1720	1720	2580	2580	8500	2200	8600	10300	620	1970	2720	2.8	9.0	12.4	4.37	
	2200	2200	3300	4000	11700	1620	1620	2430	2930	8600	2200	8600	10300	620	2000	2760	2.8	9.2	12.6	4.30	
	2200	3300	3300	3300	12100	1550	2350	2350	2350	8600	2200	8600	10300	620	2000	2760	2.8	9.2	12.6	4.30	
	2200	3300	3300	4000	12800	1480	2220	2220	2660	8600	2200	8600	10300	620	2000	2760	2.8	9.2	12.6	4.30	
	3300	3300	3300	3300	13200	1150	2150	2150	2150	8600	2200	8600	10300	620	2000	2760	2.8	9.2	12.6	4.30	
	3300	3300	3300	4000	14000	1080	2080	2080	2080	8600	2200	8600	10300	620	2000	2760	2.8	9.2	12.6	4.30	

FJM Capacity Combination



COOLING																				
Outdoor unit	Indoor unit combination				Cooling Capacity (W)						Capacity			Power Consumption			Current			EER
	A	B	C	D	Total	A	B	C	D	Total	W			W			A			
											MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX	
1 Unit	2000				2000	2200				2200	1470	2200	3000	3800	780	950	1.7	3.6	4.3	2.82
	2500				2500	2500				2500	1520	2500	3480	390	840	11.00	1.8	3.8	5.0	2.98
	3500				3500	3500				3500	1600	3500	4200	400	1130	1580	1.8	5.2	7.2	3.10
	5000				5000	4900				4900	1750	4900	6240	420	1520	2160	1.9	7.0	9.9	3.22
	6800				6800	6000				6000	1900	6000	8000	580	1990	2800	2.7	9.1	12.8	3.02
	2000	2000			4000	2000	2000			4000	1640	4000	4800	410	1240	1490	1.9	5.7	6.8	3.32
	2500	2500			4500	2040	2560			4600	1690	4600	5520	420	1430	1720	1.9	6.5	7.9	3.22
	3500	3500			5500	2000	3500			5500	1770	5500	6600	430	1710	2050	2	7.8	9.4	3.22
	5000	5000			7000	2060	5140			7200	1900	7200	8640	580	2240	2690	2.7	10.3	12.3	3.21
	6800	6800			8800	1690	5760			7450	1900	7450	8640	580	2350	2730	2.7	10.8	12.5	3.17
2 Unit	2500	2500			5000	2600	2600			5200	1750	5200	6240	420	1660	2000	1.9	7.6	9.2	3.13
	3500	3500			6000	2540	3560			6100	1820	6100	7320	440	1900	2260	2	8.7	10.3	3.21
	5000	5000			7500	2400	4800			7200	1900	7200	8640	580	2240	2690	2.7	10.3	12.3	3.21
	6800	6800			9300	2030	5520			7550	1900	7550	8760	580	2380	2760	2.7	10.9	12.6	3.17
	3500	3500			7000	3500	3500			7000	1900	7000	8000	580	2490	2620	2.7	11.4	12.0	2.81
	3500	5000			8500	3300	4320			7350	1900	7350	8820	580	2290	2750	2.7	10.5	12.6	3.21
	3500	6800			10300	2620	5080			7700	1900	7700	8930	580	2400	2780	2.7	11.0	12.7	3.21
	5000	5000			10000	3830	3830			7660	1900	7660	9180	580	2380	2860	2.7	10.9	13.1	3.22
	5000	6800			11800	3310	4490			7800	1900	7800	8970	580	2430	2820	2.7	11.1	12.9	3.21
	2000	2000	2000		6000	2000	2000	2000		6000	1810	6000	7200	440	1850	2310	2	8.5	10.6	3.24
3 Unit	2000	2000	2500		6500	2030	2030	2540		6600	1870	6600	7920	440	2000	2500	2	9.2	11.4	3.30
	2000	2000	3500		7500	2000	2000	3500		7500	1900	7500	9000	580	2220	2780	2.7	10.2	12.7	3.38
	2000	2000	5000		9000	1700	1700	4250		7650	1900	7650	9180	580	2190	2730	2.7	10.0	12.5	3.49
	2000	2000	6800		10800	1480	1480	5040		8000	1900	8000	9300	580	2270	2870	2.7	10.4	13.1	3.52
	2500	2500	2500		7000	2060	2570	2570		7200	1900	7200	8640	580	2150	2680	2.7	9.8	12.3	3.35
	2500	2500	3500		8000	1890	2390	3300		7550	1900	7550	9080	580	2150	2690	2.7	9.8	12.3	3.51
	2500	2500	5000		9500	1620	2030	4060		7710	1900	7710	9250	580	2190	2730	2.7	10.0	12.5	3.52
	2500	2500	6800		11300	1420	1770	4810		8000	1900	8000	9300	580	2270	2870	2.7	10.4	13.1	3.52
	3500	3500	3500		9000	1700	2970	2970		7640	1900	7640	9160	580	2180	2750	2.7	10.0	12.5	3.49
	3500	3500	5000		10500	1520	2670	3810		8000	1900	8000	9300	580	2260	2820	2.7	10.3	12.9	3.54
4 Unit	5000	5000	5000		12000	1340	3330	3330		8000	1900	8000	9300	580	2300	2910	2.7	10.5	13.3	3.48
	2500	2500	2500		7500	2510	2510	2510		7530	1900	7530	9030	580	2110	2640	2.7	9.7	12.1	3.57
	2500	2500	3500		8500	2240	2240	3130		7610	1900	7610	9130	580	2140	2690	2.7	9.8	12.3	3.56
	2500	2500	5000		10000	1940	1940	3880		7780	1900	7780	9300	580	2210	2780	2.7	10.1	12.7	3.51
	2500	2500	6800		11800	1690	1690	4620		8000	1900	8000	9300	580	2300	2910	2.7	10.5	13.3	3.48
	2500	2500	3500		9500	2030	2630	2630		7690	1900	7690	9230	580	2180	2730	2.7	10.0	12.5	3.53
	2500	3500	5000		11000	1820	2550	3630		8000	1900	8000	9300	580	2260	2870	2.7	10.3	13.1	3.54
	3500	3500	3500		10500	2670	2670	2660		8000	1900	8000	9300	580	2260	2820	2.7	10.3	12.9	3.54
	3500	3500	5000		12000	2240	2340	3320		8000	1900	8000	9300	580	2300	2910	2.7	10.5	13.3	3.48
	2000	2000	2000	2000	8000	1890	1890	1890	1890	7560	1900	7560	9050	580	2140	2690	2.7	9.8	12.3	3.53
5 Unit	2000	2000	2000	2500	8500	1790	1790	2230	7600	7600	1900	7600	9120	580	2140	2690	2.7	9.8	12.3	3.55
	2000	2000	2000	3500	9500	1620	1620	2620	7680	7680	1900	7680	9220	580	2180	2730	2.7	10.0	12.5	3.52
	2000	2000	2000	5000	11000	1450	1450	3650	8000	8000	1900	8000	9300	580	2300	2870	2.7	10.5	13.1	3.48
	2000	2000	2500	2500	9000	1700	1700	2130	7660	7660	1900	7660	9180	580	2190	2730	2.7	10.0	12.5	3.50
	2000	2000	2500	3500	10000	1550	1550	1930	2700	7730	1900	7730	9280	580	2200	2780	2.7	10.1	12.7	3.51
	2000	2000	2500	5000	11500	1390	1390	1740	3480	8000	8000	8000	9300	580	2300	2870	2.7	10.5	13.1	3.48
	2000	2000	3500	3500	11000	1450	1450	2550	2550	8000	8000	8000	9300	580	2280	2870	2.7	10.4	13.1	3.51
	2500	2500	2500	2500	9500	1620	2030	2030	2030	7710	1900	7710	9250	580	2190	2730	2.7	10.0	12.5	3.52
	2500	2500	2500	3500	10500	1530	1900	1900	2670	8000	8000	8000	9300	580	2260	2820	2.7	10.3	12.9	3.54
	2500	2500	2500	5000	12000	1370	1670	1670	2330	8000	8000	8000	9300	580	2300	2910	2.7	10.5	13.3	3.48
6 Unit	2500	2500	3500	3500	11500	1440	1740	2430	2430	8000	8000	8000	9300	580	2300	2870	2.7	10.5	13.1	3.48
	2500	2500	2500	5000	10000	1940	1940	1940	1940	7760	1900	7760	9300	580	2220	2780	2.7	10.2	12.7	3.50
	2500	2500	2500	3500	11000	1820	1820	1820	2540	8000	8000	8000	9300	580	2300	2870	2.7	10.5	13.1	3.48
	2500	2500	3500	5000	12000	1670	1670	2330	2330	8000	8000	8000	9300	580	2300	2910	2.7	10.5	13.3	3.48
	2500	2500	3500	6800	13200	1420	1420	2550	2550	8000	8000	8000	9300	580	2300	2910	2.7	10.5	13.3	3.48
	2500	2500	3500	8000	14000	1260	1260	2100	2100	8000	8000	8000	9300	580	2300	2910	2.7	10.5	13.3	3.48
	2500	2500	3500	10000	15400	1100	1100	1760	1760	8000	8000	8000	9300	580	2300	2910	2.7	10.5	13.3	3.48
	2500	2500	3500	12000	16600	940	940	1520	1520	8000	8000	8000	9300	580	2300	2910	2.7	10.5	13.3	3.48
	2500	2500	3500	14000	17800	780	780	1300	1300	8000	8000	8000	9300	580	2300	2910	2.7	10.5	13.3	3.48
	2500	2500	3500	16000	19000	620	620	1040	1040	8000	8000	8000	9300	580	2300	2910	2.7	10.5	13.3	3.48

1. Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).
2. The above is the value for connecting with the following indoor units
- 2000, 2500, 3500, 5000, 6800K class: Wall Mounted [only for AR*FSSUEDWJN, AR*FSPFESN, AR*FSPFDGMN]
3. Capacities are based on the following conditions:
- Corresponding refrigerant piping length : 5m / Level difference : 0m
4. The total ability of connected indoor unit is up to 12.0 kW (@ Cooling)
5. It is impossible to connect the indoor unit for one room only.
6. Power consumption include indoor unit power.

HEATING		AUB07FC4EH																					
		Outdoor unit				Indoor unit combination				Heating Capacity (W)				Capacity			Power Consumption			Current			COP
														W			W			A			
		A	B	C	D	Total	A	B	C	D	Total	MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX			
1 Unit	2200				2200	2200				2200	1790	2200	3220	580	950	1330	2.7	4.3	6.1	2.32			
	3300				3300	3300				3300	1820	3300	3680	590	1150	1500	2.7	5.3	6.9	2.87			
	4000				4000	4000				4000	1930	4000	4600	600	1300	1810	2.7	5.9	8.3	3.08			
	6000				6000	6000				6000	2080	6000	6440	610	1750	2370	2.8	8.0	10.8	3.43			
	7800				7800	7800				7800	2200	7800	8450	620	2250	2550	2.8	10.3	11.7	3.47			
2 Unit	2200	2200			4400	2200	2200			4400	1980	4400	5060	600	1220	1530	2.7	5.6	7.0	3.61			
	2200	3300			5500	2040	3060			5100	2040	5100	5870	610	1410	1700	2.8	6.5	7.8	3.62			
	2200	4000			6200	2130	3870			6000	2110	6000	6900	610	1760	2110	2.8	8.1	9.7	3.41			
	2200	6000			8200	2090	5710			7800	2200	7800	9130	620	2160	2580	2.8	9.9	11.7	3.61			
	2200	7800			10000	1790	6330			8120	2200	8120	9300	620	2250	2600	2.8	10.3	11.9	3.61			
	3300	3300			6600	2900	2900			5800	2100	5800	6670	610	1600	1930	2.8	7.3	8.8	3.63			
	3300	4000			7300	3030	3670			6700	2170	6700	7710	610	1940	2330	2.8	8.9	10.7	3.45			
	3300	6000			9300	2770	5030			7800	2200	7800	9360	620	2160	2600	2.8	9.9	11.9	3.61			
	3300	7800			11100	2480	5870			8350	2200	8350	9600	620	2340	2700	2.8	10.7	12.4	3.57			
	4000	4000			8000	3800	3800			7600	2200	7600	8740	620	2180	2510	2.8	10.0	11.5	3.49			
	4000	6000			10000	3250	4870			8120	2200	8120	9500	620	2250	2650	2.8	10.3	12.1	3.61			
4000	7800			11800	2860	5590			8450	2200	8450	9700	620	2380	2700	2.8	10.9	12.4	3.55				
6000	6000			12000	4250	4250			8500	2200	8500	9950	620	2340	2750	2.8	10.7	12.6	3.63				
6000	7800			13800	3760	4890			8650	2200	8650	9900	620	2420	2800	2.8	11.1	12.8	3.57				
3 Unit	2200	2200	2200		6600	2200	2200	2200		6600	2170	6600	7590	610	1830	2220	2.8	8.4	10.2	3.61			
	2200	2200	3300		7700	2090	2090	3120		7300	2200	7300	8400	620	1950	2340	2.8	8.9	10.7	3.74			
	2200	2200	4000		8400	2150	2150	3900		8200	2200	8200	9590	620	2150	2570	2.8	9.8	11.8	3.81			
	2200	2200	6000		10400	1820	1820	4980		8620	2200	8620	10050	620	2140	2610	2.8	9.8	11.9	4.03			
	2200	2200	7800		12200	1580	1580	5590		8750	2200	8750	10500	620	2150	2750	2.8	9.8	12.6	4.07			
	2200	3300	3300		8800	2000	3000	3000		8000	2200	8000	9360	620	2080	2500	2.8	9.5	11.4	3.85			
	2200	3300	4000		9500	1980	2960	3590		8530	2200	8530	9980	620	2100	2690	2.8	9.6	12.3	4.06			
	2200	3300	6000		11500	1660	2490	4530		8680	2200	8680	10150	620	2140	2740	2.8	9.8	12.5	4.06			
	2200	3300	7800		13300	1540	2310	5450		9300	2200	9300	10900	620	2250	2820	2.8	10.3	12.9	4.13			
	2200	4000	4000		12000	1860	3370	3370		8600	2200	8600	10070	620	2140	2740	2.8	9.8	12.5	4.02			
	2200	4000	6000		12200	1880	2870	4300		8750	2200	8750	10500	620	2150	2750	2.8	9.8	12.6	4.07			
	2200	6000	6000		14200	1440	3630	3630		9300	2200	9300	10900	620	2250	2820	2.8	10.3	12.9	4.13			
	3300	3300	3300		9900	2840	2840	2840		8520	2200	8520	9960	620	2090	2680	2.8	9.6	12.3	4.08			
	3300	3300	4000		10600	2670	2670	3250		8590	2200	8590	10050	620	2100	2690	2.8	9.6	12.3	4.09			
	3300	3300	6000		12600	2290	2290	4170		8750	2200	8750	10500	620	2140	2740	2.8	9.8	12.5	4.09			
	3300	3300	7800		14400	2130	2130	5040		9300	2200	9300	10900	620	2250	2820	2.8	10.3	12.9	4.13			
	3300	4000	4000		11300	2520	3070	3070		8660	2200	8660	10130	620	2140	2740	2.8	9.8	12.5	4.05			
	3300	4000	6000		13300	2310	2800	4190		9300	2200	9300	10500	620	2150	2750	2.8	9.8	12.6	4.33			
	4000	4000	4000		12000	2910	2910	2910		8730	2200	8730	10220	620	2150	2750	2.8	9.8	12.6	4.06			
	4000	4000	6000		14000	2660	2660	3880		9300	2200	9300	10900	620	2180	2790	2.8	10.0	12.8	4.27			
	2200	2200	2200	2200	8800	2130	2130	2130	2130	8520	2200	8520	9670	620	2100	2690	2.8	9.6	12.3	4.06			
	2200	2200	2200	3300	9900	1910	1910	1910	1910	8580	2200	8580	10040	620	2100	2690	2.8	9.6	12.3	4.09			
	2200	2200	2200	4000	10600	1800	1800	1800	1800	8650	2200	8650	10120	620	2140	2740	2.8	9.8	12.5	4.04			
	2200	2200	2200	6000	12600	1620	1620	1620	1620	8440	9300	9300	10900	620	2200	2820	2.8	10.1	12.9	4.23			
	2200	2200	3300	3300	11000	1730	1730	2590	2590	8640	2200	8640	10100	620	2140	2740	2.8	9.8	12.5	4.04			
	2200	2200	3300	4000	11700	1640	1640	2460	2460	8710	9300	9300	10190	620	2140	2740	2.8	9.8	12.5	4.07			
	2200	2200	3300	6000	13700	1490	1490	2440	2440	8900	9300	9300	10900	620	2200	2820	2.8	10.1	12.9	4.23			
2200	2200	4000	4000	12400	1560	1560	2630	2630	8780	9300	9300	10270	620	2180	2790	2.8	10.0	12.8	4.03				
2200	3300	3300	3300	12100	1580	2370	2370	2370	8690	10170	10170	10170	620	2140	2740	2.8	9.8	12.5	4.06				
2200	3300	3300	4000	12800	1510	2260	2260	2260	8730	8760	8760	10250	620	2180	2790	2.8	10.0	12.8	4.02				
2200	3300	3300	6000	14800	1390	2070	2070	2070	8770	9300	9300	10900	620	2250	2820	2.8	10.3	12.9	4.13				
2200	3300	4000	4000	13500	1520	2260	2260	2260	8760	9300	9300	10900	620	2200	2820	2.8	10.1	12.9	4.23				
3300	3300	3300	3300	13200	2190	2190	2190	2190	8760	8760	8760	10240	620	2140	2740	2.8	9.8	12.5	4.09				
3300	3300	3300	4000	13900	2210	2210	2210	2210	8670	9300	9300	10900	620	2180	2790	2.8	10.0	12.8	4.27				
3300	3300	4000	4000	14600	2100	2100	2550	2550	8900	9300	9300	10900	620	2200	2820	2.8	10.1	12.9	4.23				

1. Heating capacity is based on 20°C DB (indoor temperature), 7°C DB / 6°C WB (outdoor temperature).
2. The above is the value for connecting with the following indoor units:
 - 2200, 3300, 4000, 6000, 7800W class: Wall Mounted (only for AR*FSSDEDWUN, AR*FSPFESN, AR*FSPDGMN)
3. Capacities are based on the following conditions:
 - Corresponding refrigerant piping length : 5m / - Level difference : 0m
4. The total ability of connected indoor unit is up to 14.8 kW (@ Heating)
5. It is impossible to connect the indoor unit for one room only.
6. Power consumption include indoor unit power.

FJM Capacity Combination



COOLING																						
Outdoor unit	Indoor unit combination					Cooling Capacity (W)					Capacity			Power Consumption			Current			EER		
	A	B	C	D	E	A	B	C	D	E	W			W			A					
	Total					Total					MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX			
1 Unit	2000					2000	2000				2000	1600	2000	3000	580	700	1010	2.7	3.2	4.6	2.86	
	2500					2500	2500				2500	1600	2500	3630	580	800	1210	2.7	3.7	5.5	3.13	
	3500					3500	3500				3500	1620	3500	4740	590	1070	1580	2.7	4.9	7.2	3.27	
	5000					5000	5000				5000	1650	5000	6480	600	1500	2160	2.7	6.9	9.9	3.33	
	6800					6800	6800				6800	1710	6800	8690	620	2180	2900	2.8	10.0	13.3	3.12	
	2000	2000				4000	2000	2000			4000	1680	4000	4900	610	1260	1650	2.8	5.8	7.6	3.17	
	2000	2500				4500	2000	2500			4500	1680	4500	5530	610	1400	1860	2.8	6.4	8.5	3.21	
	2000	3500				5500	2000	3500			5500	1710	5500	6950	620	1750	2330	2.8	8.0	10.7	3.14	
	2000	5000				7000	2000	5000			7000	2210	7000	8690	630	2190	2910	2.9	10.0	13.3	3.20	
	2000	6800				8800	1830	6240			8070	2280	8070	10110	650	2550	3390	3	11.7	15.5	3.16	
2 Unit	2500	2500				5000	2500	2500			5000	1680	5000	6320	610	1600	2120	2.8	7.3	9.7	3.13	
	2500	3500				6000	2500	3500			6000	1710	6000	7270	620	1840	2430	2.8	8.4	11.1	3.26	
	2500	5000				7500	2500	5000			7500	2210	7500	9320	630	2340	3120	2.9	10.7	14.3	3.21	
	2500	6800				9300	2190	5960			8150	2280	8150	10110	650	2550	3390	3	11.7	15.5	3.20	
	3500	3500				7000	3500	3500			7000	2170	7000	8530	620	2130	2850	2.8	9.7	13.0	3.29	
	3500	5000				8500	3300	4720			8020	2240	8020	9950	640	2490	3330	2.9	11.4	15.2	3.22	
	3500	6800				10300	2920	5670			8590	2480	8590	10740	660	2700	3600	3	12.4	16.5	3.18	
	5000	5000				10000	4280	4280			8560	2440	8560	10430	650	2650	3500	3	12.1	16.0	3.23	
	5000	6800				11800	3740	5080			8820	2510	8820	10900	670	2760	3670	3.1	12.6	16.8	3.20	
	6800	6800				13600	4550	4550			9100	3110	9100	11000	690	2830	3740	3.2	13.0	17.1	3.22	
3 Unit	2000	2000	2000			6000	2000	2000	2000		6000	1760	6000	7270	640	1870	2460	2.9	8.6	11.3	3.21	
	2000	2000	2500			6500	2000	2000	2500		6500	1760	6500	7900	640	2010	2660	2.9	9.2	12.2	3.23	
	2000	2000	3500			7500	2000	2000	3500		7500	2280	7500	8850	650	2260	2980	3	10.3	13.6	3.32	
	2000	2000	5000			9000	1930	1930	4830		8690	2310	8690	10270	660	2610	3450	3	11.9	15.8	3.33	
	2000	2000	6800			10800	1660	1660	5650		8970	2550	8970	10430	680	2680	3530	3.1	12.3	16.2	3.35	
	2000	2500	2500			7000	2000	2500	2500		7000	2240	7000	8370	640	2110	2820	2.9	9.7	12.9	3.32	
	2000	2500	3500			8000	2000	2500	3500		8000	2280	8000	9320	650	2350	3130	3	10.8	14.3	3.40	
	2000	2500	5000			9500	1850	2310	4620		8780	2310	8780	10270	660	2610	3450	3	11.9	15.8	3.36	
	2000	2500	6800			11300	1550	1940	5270		8760	2550	8760	10430	680	2680	3530	3.1	12.3	16.2	3.27	
	2000	3500	3500			9000	1930	3380	3380		8690	2280	8690	10270	650	2600	3440	3	11.9	15.7	3.34	
4 Unit	2000	3500	5000			10500	1700	2980	4250		8930	2510	8930	10430	670	2660	3510	3.1	12.2	16.1	3.36	
	2000	3500	6800			12300	1460	2550	4950		8960	2760	8960	10740	690	2730	3630	3.2	12.5	16.6	3.28	
	2000	5000	5000			12000	1480	3710	3710		8900	2720	8900	10740	680	2720	3630	3.1	12.4	16.6	3.27	
	2000	5000	6800			13800	1340	3360	4560		9260	3150	9260	11000	700	2840	3750	3.2	13.0	17.2	3.26	
	2000	6800	6800			15600	1260	4270	4270		9600	3240	9600	11000	720	2860	3770	3.2	13.1	17.3	3.43	
	2500	2500	2500			7500	2500	2500	2500		7500	2240	7500	8850	640	2250	2970	2.9	10.3	13.6	3.33	
	2500	2500	3500			8500	2500	2500	3500		8500	2280	8500	9950	650	2500	3340	3	11.4	15.3	3.40	
	2500	2500	5000			10000	2210	2210	4430		8850	2480	8850	10270	660	2610	3450	3	11.9	15.8	3.39	
	2500	2500	6800			11800	1880	1880	5110		8870	2550	8870	10740	680	2720	3630	3.1	12.4	16.6	3.26	
	2500	3500	3500			9500	2310	3230	3230		8770	2280	8770	10270	650	2600	3440	3	11.9	15.7	3.37	
5 Unit	2500	3500	5000			11000	1980	2770	3950		8700	2510	8700	10430	670	2660	3510	3.1	12.2	16.1	3.27	
	2500	3500	6800			12800	1770	2480	4810		9060	2760	9060	10900	690	2780	3690	3.2	12.7	16.9	3.26	
	2500	5000	5000			12500	1800	3600	3600		9000	2720	9000	10900	680	2770	3680	3.1	12.7	16.8	3.25	
	2500	5000	6800			14300	1640	3270	4450		9360	3150	9360	11000	700	2840	3750	3.2	12.5	17.2	3.42	
	2500	6800	6800			16100	1520	4140	4140		9800	3240	9800	11000	720	2860	3770	3.2	13.1	17.3	3.43	
	3500	3500	3500			10500	2980	2980	2980		8940	2480	8940	10430	660	2650	3500	3	12.1	16.0	3.37	
	3500	3500	5000			12000	2600	2600	3710		8910	2680	8910	10740	670	2710	3620	3.1	12.4	16.6	3.29	
	3500	3500	6800			13800	2350	2350	4560		9260	3110	9260	11000	690	2830	3740	3.2	13.0	17.1	3.27	
	3500	5000	5000			13500	2390	3410	3410		9210	3110	9210	11000	690	2820	3740	3.2	12.9	17.1	3.27	
	3500	5000	6800			15300	2240	3200	4360		9800	3200	9800	11000	710	2800	3760	3.2	12.8	17.2	3.50	
6 Unit	5000	6800	6800			17100	2000	3900	3900		9800	3290	9800	11000	730	2910	3780	3.3	13.3	17.3	3.37	
	5000	5000	5000			15000	3260	3270	3270		9800	3150	9800	11000	700	2790	3750	3.2	12.8	17.2	3.51	
	5000	5000	6800			16800	2920	2920	3960		9800	3240	9800	11000	720	2910	3770	3.3	13.3	17.3	3.37	

COOLING																						
Outdoor unit	Indoor unit combination					Cooling Capacity (W)					Capacity			Power Consumption			Current			EER		
	A	B	C	D	E	A	B	C	D	E	W			W			A					
	Total					Total					MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX			
A100FCU5EH 4 Unit	2000	2000	2000	2000		8000	2000	2000	2000	2000	8000	2350	8000	9320	670	2380	3160	3.1	10.9	14.5	3.36	
	2000	2000	2000	2500		8500	2000	2000	2000	2500	8500	2350	8500	9950	670	2520	3360	3.1	11.5	15.4	3.37	
	2000	2000	2000	3500		9500	1850	1850	1850	3230	8780	2380	8780	10270	680	2620	3470	3.1	12.0	15.9	3.35	
	2000	2000	2000	5000		11000	1580	1580	1580	3950	8690	2590	8690	10430	690	2690	3540	3.2	12.3	16.2	3.23	
	2000	2000	2000	6800		12800	1420	1420	1420	4820	9000	2840	9000	10900	710	2800	3710	3.2	12.8	17.0	3.24	
	2000	2000	2500	2500		9000	1930	1930	2420	2420	8700	2350	8700	10270	670	2620	3460	3.1	12.0	15.8	3.32	
	2000	2000	2500	3500		10000	1770	1770	2210	3100	8850	2550	8850	10270	680	2620	3470	3.1	12.0	15.9	3.38	
	2000	2000	2500	5000		11500	1530	1530	1910	3830	8800	2590	8800	10740	690	2730	3640	3.2	12.5	16.7	3.22	
	2000	2000	2500	6800		13300	1380	1380	1720	4680	9160	3200	9160	10900	710	2800	3710	3.2	12.8	17.0	3.27	
	2000	2000	3500	3500		11000	1580	1580	2770	2770	8700	2550	8700	10430	680	2680	3530	3.1	12.3	16.2	3.25	
	2000	2000	3500	5000		12500	1440	1440	2520	3600	9000	2800	9000	10900	700	2790	3700	3.2	12.8	16.9	3.23	
	2000	2000	3500	6800		14300	1310	1310	2290	4450	9360	3240	9360	11000	720	2760	3770	3.3	12.6	17.3	3.39	
	2000	2000	5000	5000		14000	1330	1330	3320	3320	9300	3200	9300	11000	710	2850	3760	3.2	13.0	17.2	3.26	
	2000	2000	5000	6800		15800	1240	1240	3100	4220	9800	3290	9800	11000	730	2870	3780	3.3	13.1	17.3	3.41	
	2000	2500	2500	2500		9500	1850	2310	2310	2310	8780	2350	8780	10270	670	2620	3460	3.1	12.0	15.8	3.35	
	2000	2500	2500	3500		10500	1700	2130	2130	2980	8940	2550	8940	10430	680	2670	3520	3.1	12.2	16.1	3.35	
	2000	2500	2500	5000		12000	1480	1850	1850	3700	8880	2760	8880	10740	690	2730	3640	3.2	12.5	16.7	3.25	
	2000	2500	2500	6800		13800	1340	1680	1680	4560	9260	3200	9260	11000	710	2850	3760	3.2	13.0	17.2	3.25	
	2000	2500	3500	3500		11500	1530	1910	2680	2680	8800	2550	8800	10740	680	2720	3630	3.1	12.4	16.6	3.24	
	2000	2500	3500	5000		13000	1400	1750	2450	3500	9100	3150	9100	10900	700	2790	3700	3.2	12.8	16.9	3.26	
	2000	2500	3500	6800		14800	1280	1600	2240	4350	9470	3240	9470	11000	720	2810	3770	3.3	12.9	17.3	3.37	
	2000	2500	5000	5000		14500	1300	1620	3240	3240	9400	3200	9400	11000	710	2800	3760	3.2	12.8	17.2	3.38	
	2000	2500	5000	6800		16300	1200	1500	3010	4090	9800	3290	9800	11000	730	2870	3780	3.3	13.1	17.3	3.41	
	2000	3500	3500	3500		12500	1440	2520	2520	2520	9000	2760	9000	10900	690	2770	3690	3.2	12.7	16.6	3.24	
2000	3500	3500	5000		14000	1330	2330	2330	3330	9320	3150	9320	11000	720	2840	3750	3.2	13.0	17.2	3.28		
2000	3500	3500	6800		15800	1240	2170	2170	4220	9800	3240	9800	11000	730	2860	3770	3.3	13.1	17.3	3.43		
2000	3500	5000	5000		15500	1270	2210	3160	3160	9800	3240	9800	11000	720	2850	3770	3.3	13.0	17.3	3.44		
2000	3500	5000	6800		17300	1140	1980	2830	3850	9800	3330	9800	11000	740	2920	3790	3.4	13.4	17.3	3.36		
2000	5000	5000	5000		17000	1160	2880	2880	2880	9800	3290	9800	11000	730	2920	3780	3.3	13.4	17.3	3.36		
2500	2500	2500	2500		10000	2210	2210	2210	2210	8840	2510	8840	10270	670	2620	3480	3.1	12.0	15.8	3.37		
2500	2500	2500	3500		11000	1980	1980	1980	2770	8710	2550	8710	10430	680	2670	3520	3.1	12.2	16.1	3.28		
2500	2500	2500	5000		12500	1800	1800	1800	3600	9000	2760	9000	10900	690	2780	3690	3.2	12.7	16.9	3.24		
2500	2500	2500	6800		14300	1640	1640	1640	4460	9380	3200	9380	11000	710	2750	3760	3.2	12.6	17.2	3.41		
2500	2500	3500	3500		12000	1850	1850	2600	2600	8900	2720	8900	10740	680	2720	3630	3.1	12.4	16.6	3.27		
2500	2500	3500	5000		13500	1700	1700	2390	3410	9200	3150	9200	11000	700	2830	3750	3.2	13.0	17.2	3.25		
2500	2500	3500	6800		15300	1600	1600	2240	4360	9600	3240	9600	11000	720	2810	3770	3.3	12.9	17.3	3.49		
2500	2500	5000	5000		15000	1630	1630	3270	3270	9800	3200	9800	11000	710	2800	3760	3.2	12.8	17.2	3.50		
2500	2500	5000	6800		16800	1460	1460	2920	3960	9800	3290	9800	11000	730	2920	3780	3.3	13.4	17.3	3.36		
2500	3500	3500	3500		13000	1750	2450	2450	2450	9100	3110	9100	10900	690	2780	3690	3.2	12.7	16.9	3.27		
2500	3500	3500	5000		14500	1620	2270	2270	3240	9400	3150	9400	11000	700	2790	3750	3.2	12.8	17.2	3.37		
2500	3500	3500	6800		16300	1510	2100	2100	4090	9800	3240	9800	11000	720	2860	3770	3.3	13.1	17.3	3.43		
2500	3500	5000	5000		16000	1540	2140	3060	3060	9800	3240	9800	11000	720	2850	3770	3.3	13.0	17.3	3.44		
3500	3500	3500	3500		14000	2330	2330	2330	2330	9320	3110	9320	11000	690	2830	3740	3.2	13.0	17.1	3.29		
3500	3500	3500	5000		15500	2210	2210	2210	3170	9800	3200	9800	11000	710	2840	3760	3.2	13.0	17.2	3.45		
3500	3500	5000	6800		17300	1980	1980	1980	3860	9800	3290	9800	11000	730	2910	3780	3.3	13.3	17.3	3.37		
3500	3500	5000	5000		17000	2020	2020	2880	2880	9800	3240	9800	11000	720	2910	3770	3.3	13.3	17.3	3.37		

FJM Capacity Combination



COOLING																							
Outdoor unit		Indoor unit combination					Cooling Capacity (W)					Capacity			Power Consumption			Current			EER		
		A	B	C	D	E	Total	A	B	C	D	E	Total	W			W			A			
A10F0C5EH	5 Unit	2000	2000	2000	2000	2000	10000	1900	1900	1900	1900	1900	9500	2630	9500	10270	700	2650	3490	3.2	12.1	16.0	3.58
		2000	2000	2000	2000	2000	10500	1820	1820	1820	1820	1820	9550	2630	9550	10430	700	2700	3550	3.2	12.4	16.2	3.54
		2000	2000	2000	2000	3500	11500	1680	1680	1680	1680	2940	9660	2660	9660	10740	710	2750	3650	3.2	12.6	16.7	3.51
		2000	2000	2000	2000	5000	13000	1540	1540	1540	1540	3840	10000	3240	10000	10900	720	2810	3720	3.3	12.9	17.0	3.56
		2000	2000	2000	2000	6800	14800	1350	1350	1350	1350	4600	10000	3330	10000	11000	740	2830	3790	3.4	13.0	17.3	3.53
		2000	2000	2000	2500	2500	11000	1750	1750	1750	2180	2180	9610	2630	9610	10430	700	2700	3550	3.2	12.4	16.2	3.56
		2000	2000	2000	2500	3500	12000	1620	1620	1620	2020	2020	9710	2640	9710	10740	710	2750	3650	3.2	12.6	16.7	3.53
		2000	2000	2000	2500	5000	13500	1480	1480	1480	1860	1860	9700	3240	10000	11000	720	2860	3770	3.3	13.1	17.3	3.50
		2000	2000	2000	2500	6800	15300	1310	1310	1310	1630	1630	9660	3330	10000	11000	740	2830	3790	3.4	13.0	17.3	3.53
		2000	2000	2000	3500	3500	13000	1540	1540	1540	2690	2690	10000	3200	10000	10900	710	2800	3710	3.2	12.8	17.0	3.57
		2000	2000	2000	3500	5000	14500	1380	1380	1380	2410	2410	10000	3290	10000	11000	730	2820	3780	3.3	12.9	17.3	3.55
		2000	2000	2000	3500	6800	16300	1230	1230	1230	2150	2150	10000	3380	10000	11000	750	2880	3800	3.4	13.2	17.4	3.47
		2000	2000	2000	5000	5000	16000	1240	1240	1240	3140	3140	10000	3330	10000	11000	740	2880	3790	3.4	13.2	17.3	3.47
		2000	2000	2500	2500	2500	11500	1680	1680	2100	2100	2100	9660	2630	9660	10740	700	2740	3650	3.2	12.5	16.7	3.53
		2000	2000	2500	2500	3500	12500	1600	1600	2000	2000	2800	10000	2840	10000	10900	710	2800	3710	3.2	12.8	17.0	3.57
		2000	2000	2500	5000	5000	14000	1430	1430	1790	1790	3560	10000	3240	10000	11000	720	2860	3770	3.3	13.1	17.3	3.50
		2000	2000	2500	5000	6800	15800	1270	1270	1580	1580	4000	10000	3330	10000	11000	740	2880	3790	3.4	13.2	17.3	3.47
		2000	2000	2500	3500	3500	13500	1480	1480	1860	2590	2590	10000	3200	10000	11000	710	2850	3760	3.2	13.0	17.2	3.51
		2000	2000	2500	3500	5000	15000	1330	1330	1680	2330	2330	10000	3290	10000	11000	730	2820	3780	3.3	12.9	17.3	3.55
		2000	2000	2500	3500	6800	16800	1190	1190	1490	2080	4050	10000	3380	10000	11000	750	2930	3800	3.4	13.4	17.4	3.41
		2000	2000	2500	5000	5000	16500	1210	1210	1520	3030	3030	10000	3330	10000	11000	740	2930	3790	3.4	13.4	17.3	3.41
		2000	2000	3500	3500	3500	14500	1370	1370	2420	2420	2420	10000	3240	10000	11000	720	2810	3770	3.3	12.9	17.3	3.56
		2000	2000	3500	5000	5000	16000	1250	1250	2190	2190	3120	10000	3290	10000	11000	730	2870	3780	3.3	13.1	17.3	3.48
		2000	2500	2500	2500	2500	12000	1620	2020	2020	2020	2020	9700	2800	9700	10740	700	2740	3650	3.2	12.5	16.7	3.54
		2000	2500	2500	2500	3500	13000	1550	1920	1920	1920	2690	10000	3200	10000	10900	710	2800	3710	3.2	12.8	17.0	3.57
		2000	2500	2500	5000	5000	14500	1390	1720	1720	1720	3450	10000	3240	10000	11000	720	2810	3770	3.3	12.9	17.3	3.56
		2000	2500	2500	5000	6800	16300	1240	1530	1530	4170	4170	10000	3330	10000	11000	740	2880	3790	3.4	13.2	17.3	3.47
		2000	2500	2500	3500	3500	14000	1440	1790	1790	2490	2490	10000	3200	10000	11000	710	2850	3760	3.2	13.0	17.2	3.51
		2000	2500	2500	3500	5000	15500	1290	1610	1610	2260	2260	10000	3290	10000	11000	730	2860	3780	3.3	13.1	17.3	3.50
		2000	2500	2500	5000	6800	17300	1160	1450	1450	2020	3920	10000	3380	10000	11000	750	2930	3800	3.4	13.4	17.4	3.41
		2000	2500	2500	5000	5000	17000	1180	1470	1470	2940	2940	10000	3330	10000	11000	740	2930	3790	3.4	13.4	17.3	3.41
		2000	2500	3500	3500	3500	15000	1340	1670	2330	2330	2330	10000	3240	10000	11000	720	2810	3770	3.3	12.9	17.3	3.56
		2000	2500	3500	5000	5000	16500	1210	1520	2120	2120	3030	10000	3290	10000	11000	730	2820	3780	3.3	13.0	17.3	3.42
		2000	3500	3500	3500	3500	16000	1240	2190	2190	2190	2190	10000	3240	10000	11000	720	2860	3770	3.3	13.1	17.3	3.50
		2500	2500	2500	2500	2500	12500	2000	2000	2000	2000	2000	9660	3000	10000	11000	700	2900	3700	3.2	13.3	16.9	3.45
		2500	2500	2500	2500	3500	13500	1850	1850	1850	1850	2600	10000	3200	10000	11000	710	2940	3760	3.2	13.0	17.2	3.52
		2500	2500	2500	5000	5000	15000	1670	1670	1670	1670	3320	10000	3240	10000	11000	720	2810	3770	3.3	12.9	17.3	3.56
		2500	2500	2500	5000	6800	16800	1480	1480	1480	1480	4040	10000	3330	10000	11000	740	2830	3790	3.4	13.0	17.3	3.41
		2500	2500	2500	3500	3500	14500	1720	1720	1720	2420	2420	10000	3200	10000	11000	710	2800	3760	3.2	12.8	17.2	3.57
		2500	2500	2500	3500	5000	16000	1560	1560	1560	2190	3130	10000	3290	10000	11000	730	2860	3780	3.3	13.1	17.3	3.50
		2500	2500	3500	3500	3500	15500	1610	1610	2260	2260	2260	10000	3240	10000	11000	720	2850	3770	3.3	13.0	17.3	3.51
		2500	2500	3500	5000	5000	17000	1470	1470	2060	2060	2940	10000	3290	10000	11000	730	2820	3780	3.3	13.0	17.3	3.42
		2500	3500	3500	3500	3500	16500	1520	2120	2120	2120	2120	10000	3240	10000	11000	720	2910	3770	3.3	13.3	17.3	3.44

- Cooling capacity is based on 27°CDB / 19°CWB (indoor temperature), 35°CDB (outdoor temperature).
- The above is the value for connecting with the following indoor units.
- 2000, 2500, 3500, 5000, 6800W class: Wall Mounted [only for AR**FSEDWUN, AR**FSPFENN, AR**FSPDGMN]
- Capacities are based on the following conditions.
- Corresponding refrigerant piping length: 5m / Level difference: 0m
- The total ability of connected indoor unit is up to 17.3 kW (@ Cooling)
- It is impossible to connect the indoor unit for one room only.
- Power consumption include indoor unit power.

HEATING																									
Outdoor unit	Indoor unit combination					Cooling Capacity (W)										Capacity			Power Consumption			Current			EER
	A	B	C	D	E	Total	A	B	C	D	E	Total	W			W			A						
													MIN	NOM	MAX	MIN	NOM	MAX	MIN	NOM	MAX				
1 Unit	2200					2200	2200					2200	1160	2200	3160	430	900	1080	2	4.1	4.9	2.44			
	3300					3300	3200					3200	1160	3200	4270	430	1070	1284	2	4.9	5.9	2.99			
	4000					4000	4000					4000	1190	4000	5210	440	1280	1536	2	5.9	7.0	3.13			
	6000					6000	6000					6000	1220	6000	7430	450	1800	2160	2.1	8.2	9.9	3.33			
	7800					7800	7800					7800	1270	7800	9640	470	2350	2820	2.2	10.8	12.9	3.32			
	2200	2200				4400	2200	2200					4400	1240	4400	5530	460	1520	1520	2.1	5.7	7.0	3.52		
2 Unit	2200	3300				5500	2200	3300				5500	1240	5500	6790	460	1520	1850	2.1	7.0	8.5	3.62			
	2200	4000				6200	2200	4000				6200	1270	6200	7580	470	1700	2060	2.2	7.8	9.4	3.66			
	2200	6000				8200	2200	6000				8200	1300	8200	10110	480	2240	2750	2.2	10.3	12.6	3.66			
	2200	7800				10000	2200	7800				10000	1500	10000	12480	500	2790	3390	2.3	12.8	15.5	3.56			
	3300	3300				6600	3300	3300				6600	1240	6600	8220	460	1680	2230	2.1	8.3	10.2	3.63			
	3300	4000				7300	3300	4000				7300	1270	7300	9010	470	2010	2440	2.2	9.2	11.2	3.63			
	3300	6000				9300	3300	6000				9300	1300	9300	11690	480	2590	3160	2.2	11.9	14.5	3.59			
	3300	7800				11100	3300	7800				10600	1500	10600	13110	500	2920	3560	2.3	13.4	16.3	3.63			
	4000	4000				8000	4000	4000				8000	1270	8000	9800	470	2190	2650	2.2	10.0	12.1	3.65			
	4000	6000				10000	4000	6000				10000	1470	10000	12320	480	2730	3330	2.2	12.5	15.2	3.66			
	4000	7800				11800	3590	7010				10600	1530	10600	13110	510	2930	3560	2.3	13.4	16.3	3.62			
	6000	6000				12000	5300	5300				10600	1650	10600	13110	500	2920	3560	2.3	13.4	16.3	3.63			
	6000	7800				13800	4610	5990				10600	1820	10600	13110	520	2940	3580	2.4	13.5	16.4	3.61			
	7800	7800				15600	5300	5300				10600	2160	10600	12960	540	2920	3560	2.5	13.4	16.3	3.63			
	2200	2200	2200			6600	2200	2200	2200				6600	1320	6600	7580	490	1720	2090	2.2	7.9	9.6	3.84		
	2200	2200				7700	2200	2200					7700	1320	7700	9010	490	2030	2460	2.2	9.3	11.3	3.78		
	2200	2200	4000			8400	2200	2200	4000				8400	1350	8400	9800	500	2210	2680	2.3	10.1	12.3	3.80		
	2200	2200	6000			10400	2050	2050	5590				9690	1530	9690	12170	510	2710	3320	2.3	12.4	15.2	3.58		
2200	2200	7800			12200	1780	1780	6300				9860	1750	9860	12170	530	2730	3340	2.4	12.5	15.3	3.61			
2200	3300	3300			8800	2200	3300	3300				8800	1320	8800	10740	490	2380	2920	2.2	10.9	13.4	3.70			
2200	3300	4000			9500	2200	3300	4000				9500	1350	9500	11380	500	2520	3090	2.3	11.5	14.1	3.77			
2200	3300	6000			11500	1870	2810	5110				9790	1530	9790	11850	510	2670	3230	2.3	12.2	14.8	3.67			
2200	3300	7800			13300	1650	2470	5890				9970	1860	9970	12170	530	2730	3340	2.4	12.5	15.3	3.65			
2200	4000	4000			10200	2090	3790	3790				9670	1500	9670	12170	500	2700	3310	2.3	12.4	15.1	3.58			
2200	4000	6000			12200	1780	3230	4850				9860	1720	9860	12170	520	2720	3320	2.4	12.4	15.2	3.63			
2200	4000	7800			14000	1580	2870	5590				10040	1890	10040	12320	540	2780	3380	2.5	12.7	15.5	3.61			
2200	6000	6000			14200	1560	4250	4250				10060	1860	10060	12320	530	2780	3380	2.4	12.7	15.5	3.62			
2200	6000	7800			16000	1490	4050	5270				10810	2200	10810	12800	550	2880	3520	2.5	13.2	16.1	3.75			
2200	7800	7800			17800	1380	4820	4820				11000	2280	11000	12960	570	2950	3590	2.6	13.5	16.4	3.73			
3300	3300	3300			9900	3210	3210	3210				9630	1470	9630	11850	490	2650	3210	2.2	12.1	14.7	3.63			
3300	3300	4000			10600	3020	3020	3660				9700	1500	9700	11530	500	2560	3140	2.3	11.7	14.4	3.75			
3300	3300	6000			12600	2590	2590	4710				9890	1680	9890	12320	510	2760	3360	2.3	12.6	15.4	3.58			
3300	3300	7800			14400	2440	2440	5770				10650	1860	10650	12480	530	2820	3420	2.4	12.9	15.7	3.78			
3300	4000	4000			11300	2850	3460	3460				9770	1500	9770	11850	500	2660	3220	2.3	12.2	14.7	3.67			
3300	4000	6000			13300	2470	3000	4500				9970	1820	9970	12170	520	2720	3320	2.4	12.4	15.2	3.67			
3300	4000	7800			15100	2340	2840	5540				10720	1890	10720	12480	540	2830	3430	2.5	13.0	15.7	3.79			
3300	6000	6000			15300	2320	4210	4210				10740	1860	10740	12480	530	2820	3420	2.4	12.9	15.7	3.81			
3300	6000	7800			17100	2120	3860	5020				11050	2230	11050	12960	550	2930	3570	2.5	13.4	16.3	3.80			
3300	7800	7800			18900	1920	4540	4540				12280	2100	12280	13000	570	2990	3630	2.6	13.7	16.6	3.66			
4000	4000	4000			12000	3280	3280	3280				8940	1680	8940	12170	510	2710	3310	2.3	12.4	15.1	3.63			
4000	4000	6000			14000	2870	2870	4300				10040	1820	10040	12320	520	2770	3370	2.4	12.7	15.4	3.62			
4000	4000	7800			15800	2730	2730	5330				10790	2160	10790	12800	540	2870	3510	2.5	13.1	16.1	3.76			
4000	6000	6000			16000	2700	4050	4050				10800	2160	10800	12800	540	2870	3510	2.5	13.1	16.1	3.76			
4000	6000	7800			17800	2470	3710	4820				11000	2240	11000	12960	560	2930	3570	2.6	13.4	16.3	3.75			
4000	7800	7800			19600	2240	4380	4380				11000	2320	11000	13430	580	3040	3720	2.7	13.9	17.0	3.62			
6000	6000	6000			18000	3690	3670	3670				11000	2200	11000	12960	550	2930	3570	2.5	13.4	16.3	3.75			
6000	6000	7800			19800	3330	3330	4340				11000	2280	11000	13430	570	3040	3710	2.6	13.9	17.0	3.62			

FJM Capacity Combination



HEATING																							
Outdoor unit		Indoor unit combination					Cooling Capacity (W)					Capacity			Power Consumption			Current			EER		
		A	B	C	D	E	Total	A	B	C	D	E	Total	W			W			A			
														MIN	NOM	MAX	MIN	NOM	MAX	MIN		NOM	MAX
AU100FC5EH	4 Unit	2200	2200	2200	2200		8800	2200	2200	2200		8800	1400	8800	9800	520	2240	2700	2.4	10.3	12.4	3.93	
		2200	2200	2200	3300		9900	2140	2140	2140	3210		9630	1560	9630	11380	520	2550	3120	2.4	11.7	14.3	3.78
		2200	2200	2200	4000		10600	2010	2010	2010	3660		9690	1590	9690	12170	530	2730	3330	2.4	12.5	15.2	3.55
		2200	2200	2200	6000		12600	1730	1730	1730	4710		9900	1780	9900	12170	540	2740	3350	2.5	12.5	15.3	3.61
		2200	2200	2200	7800		14400	1630	1630	1630	5770		10660	1960	10660	12320	560	2810	3410	2.6	12.9	15.6	3.79
		2200	2200	3300	3300		11000	1950	1950	2920	2920		9740	1560	9740	11530	520	2590	3160	2.4	11.9	14.5	3.76
		2200	2200	3300	4000		11700	1840	1840	2760	3350		9790	1590	9790	11850	530	2680	3250	2.4	12.3	14.9	3.65
		2200	2200	3300	6000		13700	1610	1610	2410	4380		10010	1890	10010	12170	540	2740	3350	2.5	12.5	15.3	3.65
		2200	2200	3300	7800		15500	1530	1530	2290	5410		10760	1960	10760	12480	560	2850	3450	2.6	13.0	15.8	3.78
		2200	2200	4000	4000		12400	1750	1750	3190	3190		9880	1750	9880	12170	530	2730	3340	2.4	12.5	15.3	3.62
		2200	2200	4000	6000		14400	1630	1630	2960	4440		10660	1930	10660	12320	550	2790	3390	2.5	12.8	15.5	3.82
		2200	2200	4000	7800		16200	1470	1470	2670	5210		10820	2280	10820	12800	570	2900	3540	2.6	13.3	16.2	3.73
		2200	2200	6000	6000		16400	1460	1460	3970	3970		10860	2240	10860	12800	560	2890	3530	2.6	13.2	16.2	3.76
		2200	2200	6000	7800		18200	1330	1330	3630	4710		11000	2320	11000	12960	580	2960	3600	2.7	13.5	16.5	3.72
		2200	2200	3300	3300		12100	1790	2690	2690	2690		9860	1720	9860	12170	520	2720	3330	2.4	12.4	15.2	3.63
		2200	3300	3300	4000		12800	1710	2560	2560	3100		9930	1750	9930	12320	530	2770	3370	2.4	12.7	15.4	3.58
		2200	3300	3300	6000		14800	1590	2380	2380	4330		10680	1890	10680	12480	540	2830	3430	2.5	13.0	15.7	3.77
		2200	3300	3300	7800		16600	1440	2160	2160	5100		10860	2240	10860	12960	560	2940	3580	2.6	13.5	16.4	3.69
		2200	3300	4000	4000		13500	1630	2440	2960	2960		9990	1860	9990	12170	530	2730	3340	2.4	12.5	15.3	3.66
		2200	3300	4000	6000		15500	1530	2290	2780	4170		10770	1930	10770	12480	550	2840	3440	2.5	13.0	15.7	3.79
		2200	3300	4000	7800		17300	1400	2100	2540	4960		11000	2280	11000	12960	570	2940	3580	2.6	13.5	16.4	3.74
		2200	3300	6000	6000		17500	1390	2070	3770	3770		11000	2240	11000	12960	560	2940	3580	2.6	13.5	16.4	3.74
		2200	3300	6000	7800		19300	1250	1880	3420	4450		11000	2320	11000	13110	580	3000	3640	2.7	13.7	16.7	3.67
		2200	4000	4000	4000		14200	1560	2830	2830	2830		10050	1890	10050	12320	540	2780	3380	2.5	12.7	15.5	3.62
		2200	4000	4000	6000		16200	1470	2670	2670	4010		10820	2200	10820	12800	550	2880	3520	2.5	13.2	16.1	3.76
		2200	4000	4000	7800		18000	1350	2440	2440	4770		11000	2280	11000	12960	570	2950	3590	2.6	13.5	16.4	3.73
		2200	4000	6000	6000		18200	1330	2410	3630	3630		11000	2280	11000	12960	570	2940	3580	2.6	13.5	16.4	3.74
		2200	4000	6000	7800		20000	1210	2200	3300	4290		11000	2360	11000	13430	590	3050	3730	2.7	14.0	17.1	3.61
		2200	6000	6000	6000		20200	1190	3270	3270	3270		11000	2320	11000	13430	580	3050	3720	2.7	14.0	17.0	3.61
		3300	3300	3300	3300		13200	2490	2490	2490	2490		9960	1820	9960	12480	520	2810	3410	2.4	12.9	15.6	3.54
		3300	3300	3300	4000		13900	2380	2380	2380	2880		10020	1860	10020	12320	530	2770	3370	2.4	12.7	15.4	3.62
		3300	3300	3300	6000		15900	2240	2240	2240	4080		10800	2160	10800	12800	540	2870	3510	2.5	13.1	16.1	3.76
		3300	3300	3300	7800		17700	2050	2050	2050	4850		11000	2240	11000	12960	560	2940	3580	2.6	13.5	16.4	3.74
		3300	3300	4000	4000		14600	2410	2410	2920	2920		10680	1860	10680	12480	530	2820	3420	2.4	12.9	15.7	3.78
		3300	3300	4000	6000		16600	2160	2160	2620	3930		10870	2200	10870	12960	550	2920	3560	2.5	13.4	16.3	3.72
		3300	3300	4000	7800		18400	1970	1970	2400	4660		11000	2280	11000	13110	570	2990	3620	2.6	13.7	16.6	3.68
		3300	3300	6000	6000		18600	1950	1950	3550	3550		11000	2240	11000	13110	560	2980	3620	2.6	13.6	16.6	3.69
		3300	3300	6000	7800		20400	1780	1780	3240	4200		11000	2320	11000	13590	580	3090	3760	2.7	14.1	17.2	3.56
		3300	4000	4000	4000		15300	2320	2810	2810	2810		10750	1890	10750	12480	540	2830	3430	2.5	13.0	15.7	3.80
		3300	4000	4000	6000		17300	2100	2540	2540	3820		11000	2200	11000	12960	550	2930	3570	2.5	13.4	16.3	3.75
		3300	4000	4000	7800		19100	1910	2300	2300	4490		11000	2280	11000	13110	570	2990	3630	2.6	13.7	16.6	3.68
		3300	4000	6000	6000		19300	1880	2280	3420	3420		11000	2280	11000	13110	570	2990	3620	2.6	13.7	16.6	3.68
		4000	4000	4000	4000		16000	2700	2700	2700	2700		10800	2160	10800	12800	540	2870	3510	2.5	13.1	16.1	3.76
		4000	4000	4000	6000		18000	2440	2440	2440	3680		11000	2240	11000	12960	560	2930	3570	2.6	13.4	16.3	3.75
		4000	4000	4000	7800		19800	2220	2220	2220	4340		11000	2320	11000	13430	580	3040	3720	2.7	13.9	17.0	3.62
		4000	4000	6000	6000		20000	2200	2200	3300	3300		11000	2280	11000	13430	570	3040	3710	2.6	13.9	17.0	3.62

HEATING																							
Outdoor unit		Indoor unit combination					Cooling Capacity (W)					Capacity			Power Consumption			Current			EER		
		A	B	C	D	E	Total	A	B	C	D	E	Total	W			W			A			
														MIN	NOM	MAX	MIN	NOM	MAX	MIN		NOM	MAX
AU10FC5E5H 5 Unit	2200	2200	2200	2200	2200	11000	2200	2200	2200	2200	2200	11000	1650	11000	13110	550	2970	3610	2.5	13.6	16.5	3.70	
	2200	2200	2200	2200	3300	12100	2080	2080	2080	2080	3120	11440	1820	11440	12960	550	2930	3570	2.5	13.4	16.3	3.90	
	2200	2200	2200	2200	4000	12800	1990	1990	1990	1990	3620	11580	1850	11580	13110	560	2980	3610	2.6	13.6	16.5	3.85	
	2200	2200	2200	2200	6000	14800	1710	1710	1710	1710	4660	11500	2000	11500	13430	570	3040	3710	2.6	13.9	17.0	3.70	
	2200	2200	2200	2200	7800	16600	1580	1580	1580	1580	5180	11930	2360	11930	13750	590	3140	3810	2.7	14.4	17.4	3.80	
	2200	2200	2200	3300	3300	13200	1950	1950	1950	1950	2930	11710	1930	11710	13430	550	3020	3690	2.5	13.8	16.9	3.88	
	2200	2200	3300	3300	4000	13900	1880	1880	1880	2820	3420	11880	1960	11880	13110	560	2980	3610	2.6	13.6	16.5	3.95	
	2200	2200	3300	4000	15900	1630	1630	1630	2440	4450	11780	2280	11780	13590	570	3080	3750	2.6	14.1	17.2	3.82		
	2200	2200	3300	7800	17700	1490	1490	1490	2240	5290	12000	2360	12000	13900	590	3190	3860	2.7	14.6	17.7	3.76		
	2200	2200	4000	4000	4000	16400	1730	1730	1730	3140	3140	11470	1960	11470	13430	560	3030	3700	2.6	13.9	16.9	3.75	
	2200	2200	4000	6000	16600	1580	1580	1580	2880	4320	11940	2320	11940	13750	580	3130	3800	2.7	14.3	17.4	3.81		
	2200	2200	4000	7800	18400	1430	1430	1430	2620	5090	12000	2400	12000	14000	600	3240	3940	2.7	14.8	18.0	3.70		
	2200	2200	6000	6000	18600	1420	1420	1420	2870	3870	12000	2360	12000	14000	590	3230	3940	2.7	14.8	18.0	3.72		
	2200	2200	3300	3300	3300	14300	1840	1840	2760	2760	2760	11960	1930	11960	13430	550	3020	3690	2.5	13.8	16.9	3.96	
	2200	2200	3300	3300	4000	15000	1690	1690	2540	2540	3080	11540	1960	11540	13590	560	3070	3740	2.6	14.1	17.1	3.76	
	2200	2200	3300	3300	6000	17000	1550	1550	2330	2330	4240	12000	2280	12000	13900	570	3170	3840	2.6	14.5	17.6	3.75	
	2200	2200	3300	3300	7800	18800	1400	1400	2110	2110	4980	12000	2360	12000	14000	590	3280	3940	2.7	15.0	18.0	3.66	
	2200	2200	3300	4000	4000	15700	1640	1640	2470	2990	2990	11730	2240	11730	13590	560	3070	3740	2.6	14.1	17.1	3.82	
	2200	2200	3300	4000	6000	17700	1490	1490	2240	2710	4070	12000	2320	12000	13900	580	3170	3840	2.7	14.5	17.6	3.75	
	2200	2200	3300	4000	7800	19500	1350	1350	2040	2460	4800	12000	2400	12000	14000	600	3280	3940	2.7	15.0	18.0	3.66	
	2200	2200	3300	6000	6000	19700	1340	1340	2020	2650	3650	12000	2360	12000	14000	590	3280	3940	2.7	15.0	18.0	3.66	
	2200	2200	4000	4000	4000	16400	1600	1600	2900	2900	2900	11980	2280	11980	13750	570	3120	3790	2.6	14.3	17.3	3.81	
	2200	2200	4000	4000	6000	18400	1430	1430	2610	2610	3920	12000	2320	12000	14000	580	3220	3930	2.7	14.7	18.0	3.75	
	2200	3300	3300	3300	3300	15100	1670	2500	2500	2500	2500	11670	1930	11670	13590	550	3060	3730	2.5	14.0	17.1	3.81	
2200	3300	3300	3300	4000	16100	1620	2420	2420	2420	2940	11820	2240	11820	13750	560	3110	3780	2.6	14.2	17.3	3.80		
2200	3300	3300	3300	6000	18100	1460	2190	2190	2190	3970	12000	2280	12000	14000	570	3210	3920	2.6	14.7	17.9	3.74		
2200	3300	3300	3300	7800	19900	1330	1990	1990	1990	4700	12000	2360	12000	14000	590	3320	3940	2.7	15.2	18.0	3.61		
2200	3300	3300	4000	4000	16800	1570	2350	2360	2860	2860	12000	2240	12000	13900	560	3160	3830	2.6	14.5	17.5	3.80		
2200	3300	3300	4000	6000	18800	1400	2110	2110	2550	3830	12000	2320	12000	14000	580	3260	3920	2.7	14.9	17.9	3.68		
2200	3300	3300	4000	7800	20600	1290	1920	1920	2330	4540	12000	2400	12000	14000	600	3370	3940	2.7	15.4	18.0	3.56		
2200	3300	3300	6000	6000	20800	1280	1900	1900	3460	3460	12000	2360	12000	14000	590	3370	3940	2.7	15.4	18.0	3.56		
2200	3300	4000	4000	4000	17500	1520	2260	2740	2740	2740	12000	2280	12000	13900	570	3160	3830	2.6	14.5	17.5	3.80		
2200	3300	4000	4000	6000	19500	1360	2030	2460	2460	3690	12000	2320	12000	14000	580	3270	3930	2.7	15.0	18.0	3.67		
2200	4000	4000	4000	4000	18200	1440	2640	2640	2640	2640	12000	2280	12000	14000	570	3210	3920	2.6	14.7	17.9	3.74		
3300	3300	3300	3300	3300	16500	2400	2400	2400	2400	2400	12000	2400	12000	14000	550	2930	3900	2.5	13.4	17.8	4.10		
3300	3300	3300	3300	4000	17200	2300	2300	2300	2300	2800	12000	2240	12000	13900	560	3150	3820	2.6	14.4	17.5	3.81		
3300	3300	3300	3300	6000	19200	2060	2060	2060	2060	3760	12000	2280	12000	14000	570	3290	3920	2.6	14.9	17.9	3.68		
3300	3300	3300	3300	7800	21000	1890	1890	1890	1890	4440	12000	2360	12000	14000	590	3370	3940	2.7	15.4	18.0	3.56		
3300	3300	3300	4000	4000	17900	2210	2210	2210	2680	2690	12000	2240	12000	14000	560	3020	3910	2.6	14.6	17.9	3.75		
3300	3300	3300	4000	6000	19900	1990	1990	1990	1990	4140	12000	2320	12000	14000	580	3310	3920	2.7	15.1	17.9	3.63		
3300	3300	4000	4000	4000	18600	2130	2130	2580	2580	2580	12000	2280	12000	14000	570	3250	3910	2.6	14.9	17.9	3.66		
3300	3300	4000	4000	6000	20600	1920	1920	2330	2330	3500	12000	2400	12000	14000	580	3360	3930	2.7	15.4	18.0	3.57		
3300	4000	4000	4000	4000	19300	2040	2490	2490	2490	2490	12000	2280	12000	14000	570	3280	3920	2.6	14.9	17.9	3.68		