

PUMY-SP SERIES

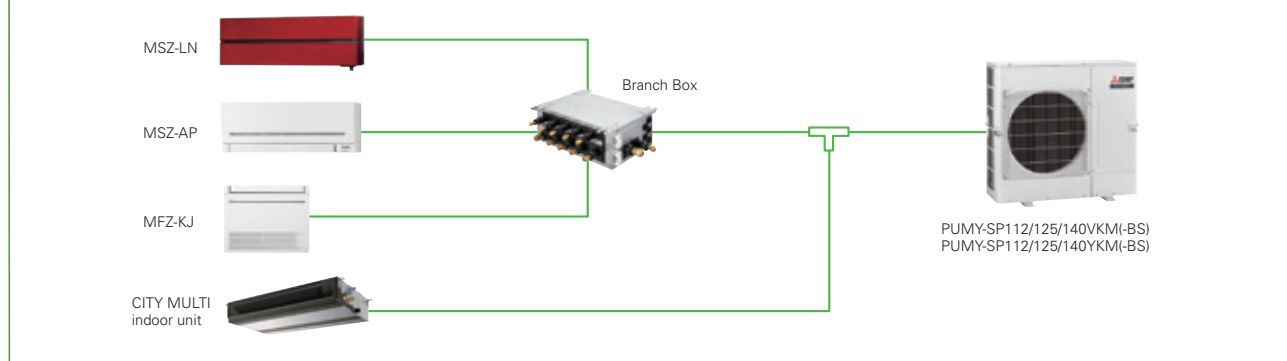
Air conditioning system supports replacement work by simplifying the installation process. Ideal for supporting renewal needs at small offices and stores, home offices, etc.



R410A

PUMY-SP112/125/140VKM(-BS)
PUMY-SP112/125/140YKM(-BS)

EXAMPLE SYSTEM



Light weight and compact size

Compact design fits into narrow outdoor unit space of condominiums and offices.
Light weight design facilitates easy installation and transportation.



PUMY-P112/125/140
YKM4(-BS)

Height 1,338mm
Weight 125kg

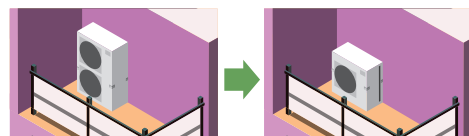


PUMY-SP112/125/140YKM(-BS)

Height 981mm 27% reduction
Weight 94kg 25% reduction

Unobstructive, compact, and easy to hide from view

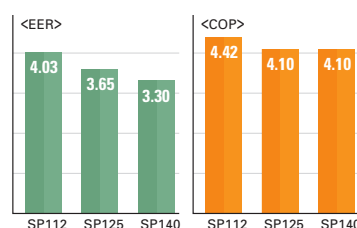
Conventional 2-fan type outdoor units may spoil the view. Due to its compact size, the new outdoor fan unit can be installed in locations that would have been inappropriate.



Industry's top energy efficiency*

Even with its compact size and light weight, it has a high EER and COP. Costs are reduced with the industry's best energy saving abilities.

* As of sep.2017.Among VRF outdoor unit of 1fan.
(An incompany investigation)



Super silent mode*

Noise level can be reduced up to 10dB(A). This allows you to operate the unit even in the night in a residential zone.

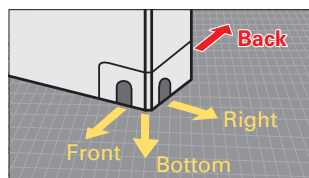
*Capacity reduction differs by mode setting.
*PAC-SC36NA-E is required to activate Super Silent mode.

Rear piping is available

Freedom with layout due to its piping pullout locations in four directions

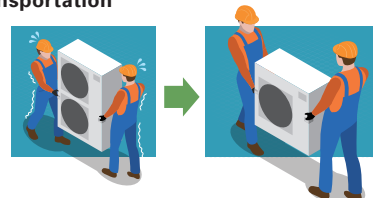
The in-door unit allows piping from any four directions; front, back, bottom, or right. This enables easier horizontal connection for collective layout.

The out-door unit with an expanded piping layout flexibility greatly improves piping workability.



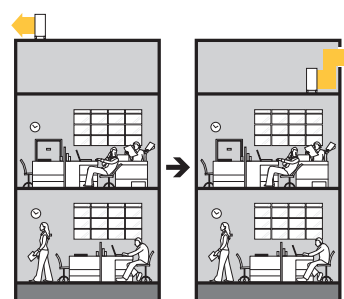
Easy installation and transportation

The reduced weight and height allow for better transportation performance. Carrying and installing become easier.

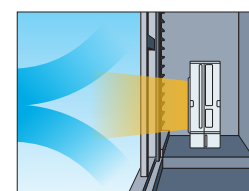


An external static pressure of 30Pa

The installation location is flexible, thanks to its 30Pa static pressure. You can install it in locations that you could not before.



An external static pressure of 30Pa allows outdoor unit to be installed on balconies in high-rise building or spaces near louvers.



*Noise level will increase when using this function.

PUMY-SP SERIES

INVERTER MULTI



Model			PUMY-SP112VKM(-BS)	PUMY-SP125VKM(-BS)	PUMY-SP140VKM(-BS)	PUMY-SP112YKM(-BS)	PUMY-SP125YKM(-BS)	PUMY-SP140YKM(-BS)	
Power Source			1-phase 220 - 230 - 240V 50Hz / 220V 60Hz			3-phase 380 - 400 - 415V 50Hz / 380V 60Hz			
Cooling Capacity (nominal)	*1	kW	12.5	14.0	15.5	12.5	14.0	15.5	
	Power Input	kW	3.10	3.84	4.70	3.10	3.84	4.70	
	Current Input	A	14.38 - 13.75 - 13.18 / 14.38	17.81 - 17.04 - 16.33 / 17.81	21.80 - 20.85 - 19.88 / 21.80	4.96 - 4.71 - 4.54 / 4.96	6.14 - 5.83 - 5.62 / 6.14	7.52 - 7.14 - 6.88 / 7.52	
	EER	kW/kW	4.03	3.65	3.30	4.03	3.65	3.30	
Temp. Range of Cooling *4	Indoor Temp.	W.B.	15.0 - +24.0°C	15.0 - +24.0°C	15.0 - +24.0°C	15.0 - +24.0°C	15.0 - +24.0°C	15.0 - +24.0°C	
	Outdoor Temp.	D.B.	-5.0 - 52.0°C	-5.0 - 52.0°C	-5.0 - 52.0°C	-5.0 - 52.0°C	-5.0 - 52.0°C	-5.0 - 52.0°C	
Heating Capacity (nominal)	*2	kW	14.0	16.0	16.5	14.0	16.0	16.5	
	Power Input	kW	3.17	3.90	4.02	3.17	3.90	4.02	
	Current Input	A	14.70 - 14.06 - 13.48 / 14.70	18.09 - 17.30 - 16.58 / 18.09	18.65 - 17.83 - 17.09 / 18.65	5.07 - 4.82 - 4.64 / 5.07	6.24 - 5.93 - 5.71 / 6.24	6.43 - 6.11 - 5.89 / 6.43	
	COP	kW/kW	4.42	4.10	4.10	4.42	4.10	4.10	
Temp. Range of Heating	Indoor Temp.	D.B.	15.0 - 27.0°C	15.0 - 27.0°C	15.0 - 27.0°C	15.0 - 27.0°C	15.0 - 27.0°C	15.0 - 27.0°C	
	Outdoor Temp.	W.B.	-20.0 - +15.0°C	-20.0 - +15.0°C	-20.0 - +15.0°C	-20.0 - +15.0°C	-20.0 - +15.0°C	-20.0 - +15.0°C	
Indoor Unit Connectable	Total Capacity		50 to 130% of outdoor unit capacity						
	Model / Quantity		City Multi*10	10 - 140 / 9	10 - 140 / 10	10 - 140 / 12	10 - 140 / 9	10 - 140 / 10	10 - 140 / 12
			Branch Box*3	15 - 100 / 8	15 - 100 / 8	15 - 100 / 8	15 - 100 / 8	15 - 100 / 8	15 - 100 / 8
	Mixed System	Branch Box	10 - 140 / 5	10 - 140 / 5	10 - 140 / 5	10 - 140 / 5	10 - 140 / 5	10 - 140 / 5	10 - 140 / 5
		Branch Box	15 - 100 / 5	15 - 100 / 5	15 - 100 / 5	15 - 100 / 5	15 - 100 / 5	15 - 100 / 5	15 - 100 / 5
		Branch Box	10 - 140 / 3 or 2*7	10 - 140 / 3	10 - 140 / 3	10 - 140 / 3 or 2*7	10 - 140 / 3	10 - 140 / 3	10 - 140 / 3
Branch Box		15 - 100 / 7 or 8*7	15 - 100 / 8	15 - 100 / 8	15 - 100 / 7 or 8*7	15 - 100 / 8	15 - 100 / 8	15 - 100 / 8	
Sound Pressure Level (Cooling / Heating)		dB <A>	52 / 54	53 / 56	54 / 56	52 / 54	53 / 56	54 / 56	
Sound Power Level (Cooling)		dB <A>	72	73	74	72	73	74	
Refrigerant Piping Diameter	Liquid Pipe		9.52 Flare						
	Gas Pipe		15.88 Flare						
Fan	Type x Quantity		Propeller Fan x 1						
	Air Flow Rate	m³/min	77	83	83	77	83	83	
		L/s	1,283	1,383	1,383	1,283	1,383	1,383	
		cfm	2,719	2,931	2,931	2,719	2,931	2,931	
	Motor Output		0.20						
	External Static Press.		0 Pa / 30 Pa*8						
Compressor	Type x Quantity		Twin rotary hermetic compressor x 1						
	Starting Method		Inverter						
	Motor Output		kW	3.1	3.5	3.7	3.1	3.5	3.7
External Dimensions (H x W x D)			mm						
Net Weight			kg (lbs)			93 (205)*5			
Pre-Charged Quantity	Weight	kg	3.5	3.5	3.5	3.5	3.5	3.5	
	CO ₂ Equivalent	t	7.31	7.31	7.31	7.31	7.31	7.31	
Max Added Quantity	Weight	kg	9.0	9.0	9.0	9.0	9.0	9.0	
	CO ₂ Equivalent	t	18.79	18.79	18.79	18.79	18.79	18.79	

*1,*2 Nominal conditions

	Indoor	Outdoor	Piping Length	Level Difference	External Static Press. (Outdoor Unit)
Cooling	27°C DB / 19°C WB	35°C	7.5m (24 - 9 / 16ft.)	0m (0ft)	0 Pa
Heating	20°C DB	7°C DB / 6°C WB	7.5m (24 - 9 / 16ft.)	0m (0ft)	0 Pa

*3 10 to 52°C; incase of connecting PKFY-P15/P20/P25VBM, PKFY-P10/15/20/25/32VLM, PFFY-P20/P25/P32VKM, PFFY-P20/25/32VCM, PFFY-P20/P25/P32VLE(R)M indoor unit and M series indoor unit with connection kit and M series, S series, and P series type indoor unit with branch box.

*4 Up to 11 units when connecting via 2 branch boxes.

*5 94 (207), for PUMY-SP112/125/140VKM(-BS)

*6 95 (209), for PUMY-SP112/125/140YKM(-BS)

*7 When connecting 7 indoor units via branch box, connectable City Multi indoor units are 3; connecting 8 indoor units via branch box, connectable City Multi indoor units are 2.

*8 0 Pa as initial setting

*9 At least 2 indoor units must be connected when using branch box.

*10 It is possible to connect 1 Fresh Air type indoor unit to 1 outdoor unit. (1:1 system)

Type			Branch Box	
Model Name			PAC-MK54BC	PAC-MK34BC
Connectable Number of Indoor Units			Maximum 5	Maximum 3
Power Supply (from outdoor unit)			~ / N, 220 / 230 / 240 V, 50 Hz, ~ / N, 220 / 230 V, 60 Hz	
Input		kW	0.003	
Running Current		A	0.05 (Max. 6)	
Dimensions		H x W x D	mm 170 x 450 x 280	
Weight		kg	7.4	
Piping Connection (Flare)	Branch [Indoor Side]	Liquid	mm	ø6.35 x 5
		Gas	mm	ø9.52 x 4, ø12.7 x 1
	Main [Outdoor Side]	Liquid	mm	ø9.52
		Gas	mm	ø15.88

* The piping connection size differs according to the type and capacity of outdoor/indoor units.
Match the piping connection size of branch box with outdoor/indoor unit. If the piping connection size of branch box does not match the piping connection size of outdoor/indoor unit, use optional different-diameter (deformed) joints to the branch box side.
(Connect deformed joint directly to the branch box side.)

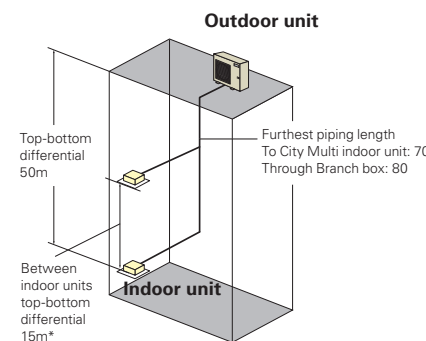
<Branch box compatible table>

Outdoor unit		Branch box			
		PAC-MK31/51BC(B)	PAC-MK32/52BC(B)	PAC-MK33/53BC(B)	PAC-MK34/54BC
Outdoor unit 1fan	PUMY-SP112/125/140V/ YKM(-BS)	✓	N/A	N/A	N/A
	PUMY-SP112/125/140V/ YKMR1(-BS)	N/A	N/A	✓	✓
	PUMY-SP112/125/140V/ YKM(-BS)R2	N/A	N/A	✓	✓
Outdoor unit 2fan	PUMY-P112/125/140V/YKM4(-BS)	✓*	✓	✓	✓
	PUMY-P112/125/140V/YKM4R1(-BS)	✓*	✓	✓	✓
	PUMY-P112/125/140V/YKM5(-BS)	✓*	✓	✓	✓
	PUMY-P112/125/140V/YKM4(-BS)R2	✓*	✓	✓	✓
Outdoor unit 8HP	PUMY-P200YKM2(-BS)	✓	✓	✓	✓
	PUMY-P200YKM2R1(-BS)	✓	✓	✓	✓
	PUMY-P200YKM2(-BS)R2	✓	✓	✓	✓

*ecodan is NG

[SP112-140V/YKM(-BS)]

Refrigerant Piping Lengths	Maximum meters	Vertical differentials between units	Maximum meters
Total length	120	Indoor/outdoor (outdoor higher)	50
Maximum allowable length	To City Multi indoor unit: 70	Indoor/outdoor (outdoor lower)	30
	Through Branch box: 80	Indoor/indoor	15*



*In case of branch box connection: 12m

PUMY-P SERIES

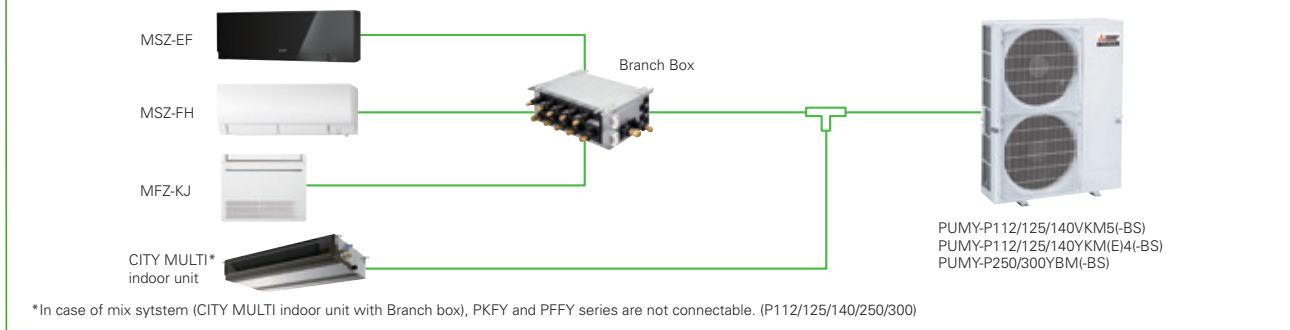
Air conditioning system supports replacement work by simplifying the installation process. Ideal for supporting renewal needs at small offices and stores, home offices, etc.



R410A

PUMY-P112/125/140VKM5(-BS)
PUMY-P112/125/140YKM(E)4(-BS)
PUMY-P200YKM2(-BS)
PUMY-P250/300YBM(-BS)

EXAMPLE SYSTEM

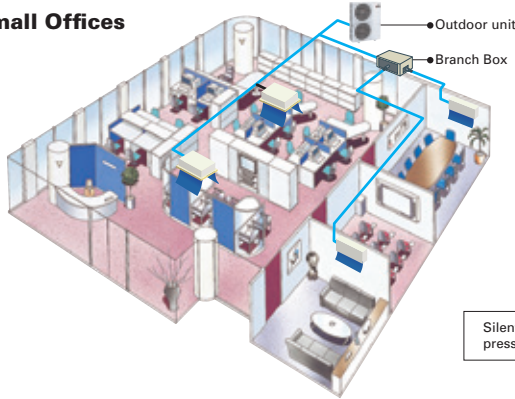


The two-pipe zoned system designed for Heat Pump Operation

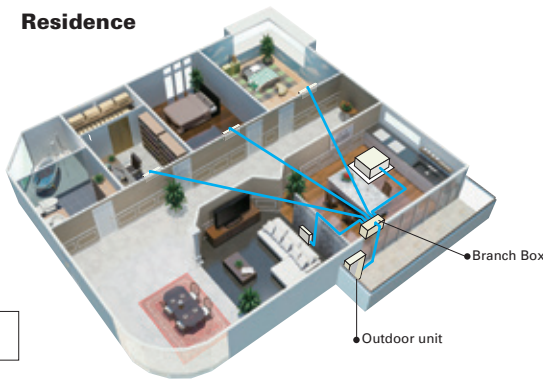
PUMY series make use of a two-pipe refrigerant system, which allows for system changeover from cooling to heating, ensuring that a constant indoor climate is maintained in all zones. The compact outdoor unit utilizes R410A refrigerant and an INVERTER-driven compressor to use energy effectively.

With a wide range of indoor unit line-up in connection with a flexible piping system, PUMY series can be configured for all applications. Up to 12 (P250/300: Up to 30) indoor units can be connected with up to 130% connected capacity to maximize engineer's design options. This feature allows easy air conditioning in each area with convenient individual controllers.

Small Offices



Residence



Silent mode can reduce sound pressure level by 3dB(A)

		Maximum Meters			
		Only City Multi*1 Indoor Unit	Only Branch Box Connection	Mixed System (City Multi*1 Indoor Unit + Branch Box)	
				City Multi*1 Indoor Unit	Via Branch Box
P112/125/140	Refrigerant Piping Length	Total Length	300	240 (2 Branch boxes) / 300 (1 Branch box)	
		Maximum Allowable Length	150 (175 equivalent)	80	80
		Farthest Indoor From First Branch	30	30	30
	Vertical Differentials Between Units	Piping Length Between Outdoor Unit and Branch Boxes	55	55	55
		Indoor/Outdoor (Outdoor higher)	50	50	50
		Indoor/Outdoor (Outdoor Lower)	40*2	40	40
P200	Refrigerant Piping Length	Indoor/Indoor	15	12	12
		Total Length	150	150	150
		Maximum Allowable Length	80 (90 equivalent)	80	80
	Vertical Differentials Between Units	Farthest Indoor From First Branch	30	30	30
		Piping Length Between Outdoor Unit and Branch Boxes	55	55	55
		Indoor/Outdoor (Outdoor higher)	50	50	50
P250/300	Refrigerant Piping Length	Indoor/Outdoor (Outdoor Lower)	40	40	40
		Indoor/Indoor	15	12	12
		Total Length	310	310	310
	Vertical Differentials Between Units	Maximum Allowable Length	150 (175 equivalent)	80	80
		Farthest Indoor From First Branch	30	30	30
		Piping Length Between Outdoor Unit and Branch Boxes	95	95	95
		Indoor/Outdoor (Outdoor higher)	50	50	50
		Indoor/Outdoor (Outdoor Lower)	40	40	40
		Indoor/Indoor	15	12	12
		Indoor/Indoor	15	12	12

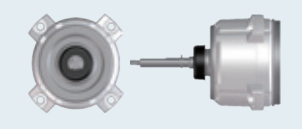
*1 Include system with connection kit *2 In case of including PKFY or PFFY, height between units is 30m.

30Pa external static pressure* ☐ Option (requires PAC-SJ71FM-E)

An external static pressure of 30Pa enables the outdoor unit to be installed on balconies in high-rise building or spaces near louvers.

* PUMY-P112/125/140VKM5(-BS), PUMY-P112/125/140YKM(E)4(-BS) only.
* Noise level will increase when using this function.

30Pa external static pressure fan motor (option)
(PAC-SJ71FM-E)



PUMY SERIES INVERTER MULTI



Model			PUMY-P112VKM5(-BS)	PUMY-P125VKM5(-BS)	PUMY-P140VKM5(-BS)	PUMY-P112YKM4(-BS)	PUMY-P125YKM4(-BS)	PUMY-P140YKM4(-BS)	PUMY-P200YKM2(-BS)	PUMY-P250YBM(-BS)	PUMY-P300YBM(-BS)	
Power Source			1-phase 220 - 230 - 240V 50Hz					3-phase 380 - 400 - 415V 50Hz				
Cooling Capacity (nominal)	*1 kW		12.5	14.0	15.5	12.5	14.0	15.5	22.4	28.0	33.5	
	Power Input	kW	2.79	3.46	4.52	2.79	3.46	4.52	6.05	8.21	10.12	
	Current Input	A	12.87 - 12.32 - 11.80	15.97 - 15.27 - 14.64	20.86 - 19.95 - 19.12	4.99 - 4.74 - 4.57	5.84 - 5.55 - 5.35	7.23 - 6.87 - 6.62	9.88 - 9.39 - 9.05	13.35 - 12.68 - 12.22	16.36 - 15.54 - 14.98	
	EER	kW/kW	4.48	4.05	3.43	4.48	4.05	3.43	3.70	3.41	3.31	
Temp. Range of Cooling	Indoor Temp.	W.B.	15.0 - 24.0°C	15.0 - 24.0°C	15.0 - 24.0°C	15.0 - 24.0°C	15.0 - 24.0°C	15.0 - 24.0°C	15.0 - 24.0°C	15.0 - 24.0°C	15.0 - 24.0°C	
	Outdoor Temp.*3	D.B.	-5.0 - 52.0°C	-5.0 - 52.0°C	-5.0 - 52.0°C	-5.0 - 52.0°C	-5.0 - 52.0°C	-5.0 - 52.0°C	-5.0 - 52.0°C	-5.0 - 52.0°C	-5.0 - 52.0°C	
Heating Capacity (nominal)	*2 kW		14.0	16.0	18.0	14.0	16.0	18.0	25.0	31.5	37.5	
	Power Input	kW	3.04	3.74	4.47	3.04	3.74	4.47	5.84	7.41	9.12	
	Current Input	A	14.03 - 13.42 - 12.86	17.26 - 16.51 - 15.82	20.63 - 19.73 - 18.91	5.43 - 5.16 - 4.98	6.31 - 6.00 - 5.78	7.15 - 6.79 - 6.55	9.54 - 9.06 - 8.74	12.11 - 11.51 - 11.09	14.74 - 14.01 - 13.50	
	COP	kW/kW	4.61	4.28	4.03	4.61	4.28	4.03	4.28	4.25	4.11	
Temp. Range of Heating	Indoor Temp.	D.B.	15.0 - 27.0°C	15.0 - 27.0°C	15.0 - 27.0°C	15.0 - 27.0°C	15.0 - 27.0°C	15.0 - 27.0°C	15.0 - 27.0°C	15.0 - 27.0°C	15.0 - 27.0°C	
	Outdoor Temp.	W.B.	-20.0 - 15.0°C	-20.0 - 15.0°C	-20.0 - 15.0°C	-20.0 - 15.0°C	-20.0 - 15.0°C	-20.0 - 15.0°C	-20.0 - 15.0°C	-20.0 - 15.0°C	-20.0 - 15.0°C	
Indoor Unit Connectable	Total Capacity		50 to 130% of outdoor unit capacity									
	Mixed System	Model / Quantity	City Multi*8	10 - 140 / 9	10 - 140 / 10	10 - 140 / 12	10 - 140 / 9	10 - 140 / 10	10 - 140 / 12	10 - 200 / 12	10 - 250 / 30	10 - 250 / 30
		Branch Box	Branch Box*5	15 - 100 / 8	15 - 100 / 8	15 - 100 / 8	15 - 100 / 8	15 - 100 / 8	15 - 100 / 8	15 - 100 / 8	15 - 50 / 12	15 - 50 / 12
			City Multi	10 - 140 / 5	10 - 140 / 5	10 - 140 / 5	10 - 140 / 5	10 - 140 / 5	10 - 140 / 5	10 - 200 / 5	10 - 250 / 25	10 - 250 / 25
			Branch Box	15 - 100 / 5	15 - 100 / 5	15 - 100 / 5	15 - 100 / 5	15 - 100 / 5	15 - 100 / 5	15 - 100 / 5	15 - 50 / 5	15 - 50 / 5
			City Multi	10 - 140 / 3 or 2*4	10 - 140 / 3	10 - 140 / 3	10 - 140 / 3 or 2*4	10 - 140 / 3	10 - 140 / 3	10 - 200 / 3	10 - 250 / 23	10 - 250 / 23
			Branch Box	15 - 100 / 7 or 8*4	15 - 100 / 8	15 - 100 / 8	15 - 100 / 7 or 8*4	15 - 100 / 8	15 - 100 / 8	15 - 100 / 8	15 - 50 / 10	15 - 50 / 10
			City Multi	-	-	-	-	-	-	-	10 - 250 / 22	10 - 250 / 22
Branch Box	Branch Box	-	-	-	-	-	-	-	15 - 50 / 12	15 - 50 / 12		
Sound Pressure Level (measured in anechoic room)		dB <A>	49 / 51	50 / 52	51 / 53	49 / 51	50 / 52	51 / 53	56 / 61	55 / 61	57 / 62	
Refrigerant Piping Diameter	Liquid Pipe	mm	9.52 Flare					9.52*7 Flare		9.52*7 Flare	12.7 Flare	
	Gas Pipe	mm	15.88 Flare					19.1 Flare		22.4 Flare	25.4 Flare	
Fan	Type x Quantity		Propeller Fan x 2									
	Air Flow Rate	m³/min	110							129	165 / 183	165 / 183
		L/s	1,883							2,316	2,750 / 3,050	2,750 / 3,050
		cfm	3,884							4,908	5,826 / 6,462	5,826 / 6,462
Motor Output		kW	0.074 + 0.074						0.20 + 0.20	0.375 x 2	0.375 x 2	
Compressor	Type x Quantity		Scroll hermetic compressor x 1									
	Starting Method		Inverter									
	Motor Output	kW	2.9	3.5	3.9	2.9	3.5	3.9	5.3	5.7	6.9	
External Dimensions (H x W x D)		mm	1,338 x 1,050 x 330 (+40)									
Weight		kg	123				125		141	1662 x 1,050 x 460 (+45)	196 (198)	

*1,*2 Nominal conditions

	Indoor	Outdoor	Piping Length	Level Difference
Cooling	27°C DB / 19°C WB	35°C	7.5m	0m
Heating	20°C DB	7°C DB / 6°C WB	7.5m	0m

*3 10 to 52°C D.B.: When connecting PKFY-P10/15/20/25/32VLM, PKFY-P15/20/25VBM, PFFY-P20/25/32VKM and PFFY-P20/25/32VCM, PFFY-P20/25/32VLE(R/M), PEFY-P-VMA3, M, S and P series indoor unit.

*4 When connecting 7 indoor units via branch box, connectable City Multi indoor units are 3; connecting 8 indoor units via branch box, connectable indoor units are 2.

*5 At least 2 indoor units must be connected when using branch box.

*6 Liquid pipe diameter: 12.7mm when piping length is more than 60m.

*7 Liquid pipe diameter: 12.7mm, when further piping length is longer than 90m, and when PEFY-P200 or P250 is connected.

*8 It is possible to connect 1 Fresh Air type indoor unit to 1 outdoor unit. (1:1 system)

Model			PUMY-P112YKME4(-BS)	PUMY-P125YKME4(-BS)	PUMY-P140YKME4(-BS)
Power Source			3-phase 380 - 400 - 415V 50Hz		
Cooling Capacity (nominal)	*1	kW	12.5	14.0	15.5
	Power Input	kW	2.79	3.46	4.52
	Current Input	A	4.99 / 4.74 / 4.57	5.84 / 5.55 / 5.35	7.23 / 6.87 / 6.62
	EER	kW/kW	4.48	4.05	3.43
Temp. Range of Cooling	Indoor Temp.	W.B.	15 to 24°C		
	Outdoor Temp.*3	D.B.	-5 to 52°C		
Heating Capacity (nominal)	*2	kW	14.0	16.0	18.0
	Power Input	kW	3.04	3.74	4.47
	Current Input	A	5.43 / 5.16 / 4.98	6.31 / 6.00 / 5.78	7.15 / 6.79 / 6.55
	COP	kW/kW	4.61	4.28	4.03
Temp. Range of Heating	Indoor Temp.	D.B.	15 to 27°C		
	Outdoor Temp.	W.B.	-20 to 15°C		
Indoor Unit Connectable	Total Capacity		50 to 130% of outdoor unit capacity		
	Model / Quantity		City Multi*6	10 - 140 / 9	10 - 140 / 12
	Mixed System	Branch Box*5	15 - 100 / 8	15 - 100 / 8	15 - 100 / 8
		City Multi	10 - 140 / 5	10 - 140 / 5	10 - 140 / 5
		Branch Box	15 - 100 / 5	15 - 100 / 5	15 - 100 / 5
		City Multi	10 - 140 / 3 or 2*4	10 - 140 / 3	10 - 140 / 3
Branch Box 2 units		15 - 100 / 7 or 8*4	15 - 100 / 8	15 - 100 / 8	
Sound Pressure Level (measured in anechoic room)		dB <A>	49 / 51	50 / 52	51 / 53
Refrigerant Piping Diameter	Liquid Pipe	mm	9.52 Flare		
	Gas Pipe	mm	15.88 Flare		
Fan	Type x Quantity		Propeller Fan x 2		
	Air Flow Rate	m³/min	110		
		L/s	1,833		
		cfm	3,884		
	Motor Output	kW	0.074 + 0.074		
Compressor	Type x Quantity		Scroll hermetic compressor x 1		
	Starting Method		Inverter		
	Motor Output	kW	2.9	3.5	3.9
External Dimensions (H x W x D)		mm	1,338x1,050x330 (+40)		
Weight		kg	136		

*1,*2 Nominal conditions

	Indoor	Outdoor	Piping Length	Level Difference
Cooling	27°C DB / 19°C WB	35°C	7.5m	0m
Heating	20°C DB	7°C DB / 6°C WB	7.5m	0m

*3 10 to 52°C D.B.: When connecting PKFY-P15/20/25VBM, PFFY-P20/25/32VKM and PFFY-P20/25/32VLE(R/M), PEFY-P-VMA3, M, S and P series indoor unit.

*4 When connecting 7 indoor units via branch box, connectable City Multi indoor units are 3; connecting 8 indoor units via branch box, connectable indoor units are 2.

*5 At least 2 indoor units must be connected when using branch box.

*6 It is possible to connect 1 Fresh Air type indoor unit to 1 outdoor unit. (1:1 system)

Type		Branch Box	
Model Name		PAC-MK54BC	PAC-MK34BC
Connectable Number of Indoor Units		Maximum 5	Maximum 3
Power Supply (from outdoor unit)		~ / N, 220 / 230 / 240 V, 50 Hz, ~ / N, 220 / 230 V, 60 Hz	
Input		kW	0.003
Running Current		A	0.05 (Max. 6)
Dimensions		H x W x D	170 x 450 x 280
Weight		kg	7.4
Piping Connection (Flare)	Branch [Indoor Side]	Liquid	mm
		Gas	mm
	Main [Outdoor Side]	Liquid	mm
		Gas	mm

* The piping connection size differs according to the type and capacity of outdoor/indoor units.
Match the piping connection size of branch box with outdoor/indoor unit.
If the piping connection size of branch box does not match the piping connection size of outdoor/indoor unit, use optional different-diameter (deformed) joints to the branch box side.
(Connect deformed joint directly to the branch box side.)

Indoor Unit Compatibility Table

■ MXZ Series R32

Possible combinations of outdoor units and indoor units are shown below.

Indoor Unit			Outdoor Unit		Inverter Models Heat pump type															
					MXZ- ^{*3} 2F33VF3	MXZ- ^{*3} 2F42VF3	MXZ- ^{*3} 2F53VF(H)3	MXZ- ^{*3} 2F53VFHZ	MXZ- ^{*3} 3F54VF3	MXZ- ^{*3} 3F68VF3	MXZ- ^{*3} 4F72VF3	MXZ- ^{*3} 4F80VF3	MXZ- ^{*3} 4F83VF	MXZ- ^{*3} 4F83VFHZ	MXZ- ^{*3} 5F102VF	MXZ- ^{*3} 6F122VF	MXZ- ^{*3} 2HA40VF	MXZ- ^{*3} 2HA50VF	MXZ- ^{*3} 3HA50VF	MXZ- ^{*3}
M series	Wall-Mounted	MSZ-RW25VG	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-RW35VG		●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-RW50VG						●	●	●	●	●	●	●	●	●				
		MSZ-LN18VG2(W)(V)(R)(B)	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-LN25VG2(W)(V)(R)(B)	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-LN35VG2(W)(V)(R)(B)		●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-LN50VG2(W)(V)(R)(B)						●	●	●	●	●	●	●	●	●				
		MSZ-FT25VG					●						●							
		MSZ-FT35VG					●						●							
		MSZ-FT50VG																		
		MSZ-AP15VG(K)	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-AP20VG(K)	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-AP25VG(K)	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-AP35VG(K)		●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-AP42VG(K)			●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-AP50VG(K)			●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-AP60VG(K)						●	●	●	●	●	●	●	●	●				
		MSZ-AP71VG(K)											●	●	●	●				
		MSZ-EF18VG(K)(W)(B)(S)	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-EF22VG(K)(W)(B)(S)	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-EF25VG(K)(W)(B)(S)	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-EF35VG(K)(W)(B)(S)		●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-EF42VG(K)(W)(B)(S)			●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-EF50VG(K)(W)(B)(S)			●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-BT20VG(K)	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-BT25VG(K)	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-BT35VG(K)		●	●	●	●	●	●	●	●	●	●	●	●	●				
		MSZ-BT50VG(K)																		
		MSZ-HR25VF(K)														●	●	●		
		MSZ-HR35VF(K)														●	●	●		
		MSZ-HR42VF(K)															●	●	●	
		MSZ-HR50VF(K)																	●	
		MSZ-HR60VF(K)																		
		MSZ-HR71VF(K)																		
		MSZ-DW25VF															●	●	●	
		MSZ-DW35VF															●	●	●	
		MSZ-DW50VF																		
	Floor-Standing	MFZ-KT25VG	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MFZ-KT35VG		●	●	●	●	●	●	●	●	●	●	●	●	●				
		MFZ-KT50VG					●	●	●	●	●	●	●	●	●	●				
	1-way Cassette	MLZ-KP25VF	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		MLZ-KP35VF		●	●	●	●	●	●	●	●	●	●	●	●	●				
		MLZ-KP50VF					●	●	●	●	●	●	●	●	●	●				
S series	2x2 Cassette	SLZ-M15FA2	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		SLZ-M25FA2	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		SLZ-M35FA2		●	●	●	●	●	●	●	●	●	●	●	●	●				
		SLZ-M50FA2					●	●	●	●	●	●	●	●	●	●				
	Ceiling-Concealed	SEZ-M25DA2 ^{*2}	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		SEZ-M25DAL2 ^{*2}	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
		SEZ-M35DA2		●	●	●	●	●	●	●	●	●	●	●	●	●				
		SEZ-M35DAL2		●	●	●	●	●	●	●	●	●	●	●	●	●				
		SEZ-M50DA2					●	●	●	●	●	●	●	●	●	●				
		SEZ-M50DAL2					●	●	●	●	●	●	●	●	●	●				
		SEZ-M60DA2						●	●	●	●	●	●	●	●	●				
		SEZ-M60DAL2						●	●	●	●	●	●	●	●	●				
		SEZ-M71DA2								●	●	●	●	●	●	●				
		SEZ-M71DAL2								●	●	●	●	●	●	●				
	Ceiling-Suspended	PCA-M50KA2						●	●	●	●									
		PCA-M60KA2							●	●	●									
		PCA-M71KA2																		
		PEAD-M50JA2						● ^{*1}	● ^{*1}	● ^{*1}	● ^{*1}									
	Ceiling-Concealed	PEAD-M50JAL2						● ^{*1}	● ^{*1}	● ^{*1}	● ^{*1}									
		PEAD-M60JA2																		
		PEAD-M60JAL2																		
		PEAD-M71JA2																		
		PEAD-M71JAL2																		
P series	Ceiling-Suspended	PCA-M50KA2						●	●	●	●									
		PCA-M60KA2							●	●	●									
		PCA-M71KA2																		
	Ceiling-Concealed	PEAD-M50JA2						● ^{*1}	● ^{*1}	● ^{*1}	● ^{*1}									
		PEAD-M50JAL2						● ^{*1}	● ^{*1}	● ^{*1}	● ^{*1}									
		PEAD-M60JA2																		

^{*1} Maximum total current of indoor units: 3A or less.
^{*2} SEZ-M25 cannot be connected with MXZ-2F/3F/4F when total capacity of connected indoor units is equivalent to outdoor capacity (capacity ratio is 1).
^{*3} MXZ outdoor units are not designed to operate with a single indoor unit with one-to-one piping work. Please install at least two indoor units.

■ MXZ Series R410A

Possible combinations of outdoor units and indoor units are shown below.

Indoor Unit			Outdoor Unit	Inverter Models Heat pump type															
				MXZ- ^{*3} 2D33VA	MXZ- ^{*3} 2D42VA2	MXZ- ^{*3} 2D53VA(H)2	MXZ- ^{*3} 2E53VAHZ	MXZ- ^{*3} 3E54VA	MXZ- ^{*3} 3E68VA	MXZ- ^{*3} 4E72VA	MXZ- ^{*3} 4E83VA	MXZ- ^{*3} 4E83VAHZ	MXZ- ^{*3} 5E102VA	MXZ- ^{*3} 6D122VA2	MXZ- ^{*3} 2DM40VA	MXZ- ^{*3} 3DM50VA			
M series	Wall-Mounted	MSZ-LN18VG(W)(V)(R)(B)																	
		MSZ-LN25VG(W)(V)(R)(B)	●	●	●	●	●	●	●	●	●	●	●						
		MSZ-LN35VG(W)(V)(R)(B)		●	●	●	●	●	●	●	●	●	●	●					
		MSZ-LN50VG(W)(V)(R)(B)																	
		MSZ-AP15VG ^{*7}	●	●	●	●	●	●	●	●	●	●	●	●					
		MSZ-AP20VG ^{*7}	●	●	●	●	●	●	●	●	●	●	●	●					
		MSZ-AP25VG ^{*7}	●	●	●	●	●	●	●	●	●	●	●	●					
		MSZ-AP35VG ^{*7}		●	●	●	●	●	●	●	●	●	●	●					
		MSZ-AP42VG ^{*7}			●	●	●	●	●	●	●	●	●	●					
		MSZ-AP50VG ^{*7}			●	●	●	●	●	●	●	●	●	●					
		MSZ-EF18VG(W)(B)(S)	●	●	●	●	●	●	●	●	●	●	●	●					
		MSZ-EF22VG(W)(B)(S)	●	●	●	●	●	●	●	●	●	●	●	●					
		MSZ-EF25VG(W)(B)(S)	●	●	●	●	●	●	●	●	●	●	●	●					
		MSZ-EF35VG(W)(B)(S)		●	●	●	●	●	●	●	●	●	●	●					
		MSZ-EF42VG(W)(B)(S)			●	●	●	●	●	●	●	●	●	●					
		MSZ-EF50VG(W)(B)(S)			●	●	●	●	●	●	●	●	●	●					
		MSZ-FH25VE2	●	●	●	●	●	●	●	●	●	●	●	●					
		MSZ-FH35VE2		●	●	●	●	●	●	●	●	●	●	●					
		MSZ-FH50VE2			●	●	●	●	●	●	●	●	●	●					
		MSZ-SF15VA	●	●	●	●	●	●	●	●	●	●	●	●					
		MSZ-SF20VA	●	●	●	●	●	●	●	●	●	●	●	●					
		MSZ-SF25VE3	●	●	●	●	●	●	●	●	●	●	●	●					
		MSZ-SF35VE3		●	●	●	●	●	●	●	●	●	●	●					
		MSZ-SF42VE3			●	●	●	●	●	●	●	●	●	●					
		MSZ-SF50VE3			●	●	●	●	●	●	●	●	●	●					
		MSZ-GF60VE2						●	●	●	●	●	●	●					
	MSZ-GF71VE2								●	●	●	●	●						
	MSZ-DM25VA														●	●			
	MSZ-DM35VA														●	●			
	MSZ-HJ25VA														●	●			
	MSZ-HJ35VA														●	●			
	MSZ-HJ50VA															●			
Floor-Standing	MFZ-KJ25VE2	● ^{*4*5}	● ^{*4}	● ^{*4}	●	● ^{*4}	● ^{*4}	●	●	●	●	●							
	MFZ-KJ35VE2		● ^{*4}	● ^{*4}	●	● ^{*4}	● ^{*4}	●	●	●	●	●							
	MFZ-KJ50VE2					● ^{*4}	● ^{*4}	●	●	●	●	●							
	1-way Cassette	MLZ-KP25VF	●	●	●	●	●	●	●	●	●	●	●						
		MLZ-KP35VF		●	●	●	●	●	●	●	●	●	●						
		MLZ-KP50VF			●	●	●	●	●	●	●	●	●						
	S series	2x2 Cassette	SLZ-M15FA																
SLZ-M25FA			●	●	●	●	●	●	●	●	●	●	●						
SLZ-M35FA				●	●	●	●	●	●	●	●	●	●						
SLZ-M50FA							●	●	●	●	●	●	●						
Ceiling-Concealed		SEZ-M25DA ^{*2}	●	●	●	●	●	●	●	●	●	●	●						
		SEZ-M25DAL ^{*2}	●				●	●	●	●	●	●	●						
		SEZ-M35DA		●	●	●	●	●	●	●	●	●	●						
		SEZ-M35DAL		●	●	●	●	●	●	●	●	●	●						
		SEZ-M50DA					●	●	●	●	●	●	●						
		SEZ-M50DAL					●	●	●	●	●	●	●						
		SEZ-M60DA						●	●	●	●	●	●						
		SEZ-M60DAL						●	●	●	●	●	●						
		SEZ-M71DA						●	●	●	●	●	●						
		SEZ-M71DAL							●	●	●	●	●						
P series	4-way Cassette	PLA-M50EA					●	●	●	●	●	●							
		PLA-M60EA						●	●	●	● ^{*6}	●	●						
		PLA-M71EA							●	● ^{*6}	●	●	●						
	Ceiling-Suspended	PCA-M50KA					●	●	●	●	● ^{*6}	●	●						
		PCA-M60KA						●	●	●	● ^{*6}	●	●						
		PCA-M71KA								●	● ^{*6}	●	●						
	Ceiling-Concealed	PEAD-M50JA					● ^{*1}	● ^{*1}	● ^{*1}	● ^{*1}	● ^{*1*6}	● ^{*1}	● ^{*1}						
		PEAD-M50JAL					● ^{*1}	● ^{*1}	● ^{*1}	● ^{*1}	● ^{*1*6}	● ^{*1}	● ^{*1}						
		PEAD-M60JA								● ^{*1}	● ^{*1*6}	● ^{*1}	● ^{*1}						
		PEAD-M60JAL								● ^{*1}	● ^{*1*6}	● ^{*1}	● ^{*1}						
	PEAD-M71JA							● ^{*1}	● ^{*1*6}	● ^{*1}	● ^{*1}	● ^{*1}							
	PEAD-M71JAL								● ^{*1}	● ^{*1*6}	● ^{*1}	● ^{*1}							

■ PUMY-SP Series

Branch Box Connection Compatibility Table

Series	Type	Model Name	Capacity										
			15	18	20	22	25	35	42	50	60	71	100
M series	Wall-Mounted	MSZ-LN•VG2					●	●		●			
		MSZ-AP•VG(K)	●*1		●*1		●*1	●*1	●*1	●*1			
		MSZ-FH•VE2					●	●		●			
		MSZ-EF•VG(K)		●*1		●*1	●*1	●*1	●*1	●*1			
		MSZ-SF•VA	●		●								
		MSZ-SF•VE3					●	●	●	●			
	MSZ-GF•VE2									●	●		
Floor-Standing	MFZ-KT•VG					●*1	●*1		●*1				
	1-way Cassette	MLZ-KP•VF					●*1	●*1		●*1			
S series	Ceiling-Concealed	SEZ-M•DA(L)					●*1	●*1		●*1	●*1		
	2x2 Cassette	SLZ-M•FA	●*1				●*1	●*1		●*1			
P series	Ceiling-Suspended	PCA-M•KA					●		●	●	●	●	
	4-way Cassette	PLA-M•EA					●*1		●*1	●*1	●*1	●*1	
	Ceiling-Concealed	PEAD-M•JA(L)							●*1	●*1	●*1	●*1	

*1 Connectable outdoor units are PUMY-SP112/125/140V(Y)KMR1(R2)(-BS).TH only.

LEV Kit Connection Compatibility Table

Series	I/U Type	Model Name	Capacity									
			15	18	20	22	25	35	42	50	60	71
M series	Wall-Mounted	MSZ-LN•VG2					●*1	●*1		●*1		
		MSZ-AP•VG(K)	●*1		●*1		●*1	●*1	●*1	●*1		
		MSZ-FH•VE2					●	●		●		
		MSZ-EF•VG(K)		●*1		●*1	●*1	●*1	●*1	●*1		
		MSZ-SF•VA	●		●							
		MSZ-SF•VE3					●	●	●	●		
		MFZ-KT•VG					●*1	●*1		●*1		

*1 Connectable outdoor units are PUMY-SP112/125/140V(Y)KMR1(R2)(-BS).TH only.

CITY MULTI Indoor Unit Compatibility Table for PUMY-SP112/125/140

Series	Type	Model Name	Capacity													
			P10	P15	P20	P25	P32	P40	P50	P63	P71	P80	P100	P125	P140	P200
CITY MULTI series	1-way cassette	PMFY-P•VBM-E			●	●	●	●								
	2-way cassette	PLFY-P•VLMD-E			●	●	●	●	●	●		●	●	●		
	4-way cassette	PLFY-M•VEM-E			●	●	●	●	●	●		●	●	●		
		PLFY-EP•VEM-E *3								●	●					
		PLFY-P•VFM-E		●	●	●	●	●	●							
	Ceiling-concealed	PEFY-P•VMR-E-L/R			●	●	●									
		PEFY-P•VMS1(L)-E		●	●	●	●	●	●	●						
		PEFY-M•VMA(L)-A			●	●	●	●	●	●	●	●	●	●	●	
		PEFY-P•VMA3-E*1				●	●	●								
		PEFY-P•VMHS-E						●	●	●	●	●	●	●	●	
		PEFY-P•VMHS-E-F *4											●			
		PCFY-P•VKM-E						●		●			●	●		
	Wall-mounted	PKFY-P•VLM-E	●	●	●	●	●	●	●							
		PKFY-P•VKM-E							●				●			
	Floor-standing	PFFY-P•VKM-E2			●	●	●	●								
		PFFY-P•VLEM-E			●	●	●	●	●	●						
PFFY-P•VCM-E				●	●	●	●	●	●							
Lossnay *2		GUF-50/100RD(H)4														

*1 Authorized connectable indoor units are as follows;
PUMY-SP112: PEFY-P25×2+P32×2,PUMY-SP125: PEFY-P25×1+P32×3, PUMY-SP140: PEFY-P32×2+P40×2
*2 Do not connect Lossnay remote controller(s). (PZ-61DR-E, PZ-60DR-E, PZ-52SF-E, PZ-43SMF-E)
*3 PLFY-EP can not connect more than 3 units
*4 Connectable outdoor units are PUMY-SP112/125/140V(Y)KMR2(-BS). TH only.

■ PUMY-P Series

Branch Box Connection Compatibility Table

Series	Type	Model Name	Capacity										
			15	18	20	22	25	35	42	50	60	71	100
M series	Wall-Mounted	MSZ-LN•VG2					●	●		●			
		MSZ-AP•VG(K)	●*1		●*1		●	●	●	●			
		MSZ-FH•VE2					●	●		●			
		MSZ-EF•VG(K)		●		●	●	●	●	●			
		MSZ-SF•VA	●		●								
		MSZ-SF•VE3					●	●	●	●			
	MSZ-GF•VE2									●	●		
Floor-Standing	MFZ-KT•VG					●	●		●				
	1-way Cassette	MLZ-KP•VF					●	●		●			
S series	Ceiling-Concealed	SEZ-M•DA(L)					●	●		●	●		
	2x2 Cassette	SLZ-M•FA	●				●	●		●			
P series	Ceiling-Suspended	PCA-M•KA						●		●	●	●	
	4-way Cassette	PLA-M•EA						●		●	●	●	
	Ceiling-Concealed	PEAD-M•JA(L)							●	●	●	●	

*1 MSZ-AP15/20VGK are not connectable.

LEV Kit Connection Compatibility Table

Series	I/U Type	Model Name	Capacity									
			15	18	20	22	25	35	42	50	60	71
M series	Wall-Mounted	MSZ-LN•VG2					●	●		●		
		MSZ-AP•VG(K)	●*1		●*1		●	●	●	●		
		MSZ-FH•VE2					●	●		●		
		MSZ-EF•VG(K)		●		●	●	●	●	●		
		MSZ-SF•VA	●		●							
		MSZ-SF•VE3					●	●	●	●		
		MFZ-KT•VG					●	●		●		

*1 MSZ-AP15/20VGK are not connectable.

CITY MULTI Indoor Unit Compatibility Table for PUMY-P112/125/140

Series	Type	Model Name	Capacity													
			P10	P15	P20	P25	P32	P40	P50	P63	P71	P80	P100	P125	P140	P200
CITY MULTI series	1-way cassette	PMFY-P•VBM-E			●	●	●	●								
	2-way cassette	PLFY-P•VLMD-E			●	●	●	●	●		●	●	●			
	4-way cassette	PLFY-M•VEM-E			●	●	●	●	●		●	●	●			
		PLFY-EP•VEM-E *4							●	●		●				
		PLFY-P•VFM-E		●	●	●	●	●	●							
	Ceiling-concealed	PEFY-P•VMR-E-L/R			●	●	●									
		PEFY-P•VMS1(L)-E		●	●	●	●	●	●	●						
		PEFY-M•VMA(L)-A			●	●	●	●	●	●	●	●	●	●	●	
		PEFY-P•VMA3-E *1				●	●	●	●							
		PEFY-P•VMHS-E						●	●	●	●	●	●	●	●	
		PEFY-P•VMHS-E-F												●		
		PCFY-P•VKM-E						●		●			●	●		
	Wall-mounted	PKFY-P•VLM-E	●	●	●	●	●	●	●							
		PKFY-P•VKM-E								●			●			
	Floor-standing	PFFY-P•VKM-E2			●	●	●	●								
		PFFY-P•VLEM-E			●	●	●	●	●	●						
PFFY-P•VCM-E				●	●	●	●	●	●							
ATW	PWFY-P•VM-E1 *2											●				
Lossnay		GUF-50/100RD(H)4														

CITY MULTI Indoor Unit Compatibility Table for PUMY-P200

Series	Type	Model Name	Capacity													
			P10	P15	P20	P25	P32	P40	P50	P63	P71	P80	P100	P125	P140	P200
CITY MULTI series	1-way cassette	PMFY-P•VBM-E			●	●	●	●	●							
	2-way cassette	PLFY-P•VLMD-E			●	●	●	●	●	●		●	●	●		
	4-way cassette	PLFY-M•VEM-E			●	●	●	●	●	●		●	●	●		
		PLFY-EP•VEM-E *4								●						
		PLFY-P•VFM-E		●	●	●	●	●	●							
	Ceiling-concealed	PEFY-P•VMR-E-L/R			●	●	●									
		PEFY-P•VMS1(L)-E		●	●	●	●	●	●	●						
		PEFY-M•VMA(L)-A			●	●	●	●	●	●	●	●	●	●	●	
		PEFY-P•VMA3-E *1						●		●						
		PEFY-P•VMHS-E						●	●	●	●	●	●	●	●	
		PEFY-P•VMHS-E-F													●	
	Ceiling-suspended	PCFY-P•VKM-E						●		●			●	●		
	Wall-mounted	PKFY-P•VLM-E	●	●	●	●	●	●	●							
PKFY-P•VKM-E								●				●				
Floor-standing	PFFY-P•VKM-E2			●	●	●	●									
	PFFY-P•VLEM-E			●	●	●	●	●	●							
	PFFY-P•VCM-E			●	●	●	●	●	●							
Lossnay *3			GUF-50/100RD(H)4													

■ PUMY-P250/300 Series

Branch Box/LEV Kit Connection Compatibility Table

Series	I/U Type	Model Name	Capacity							
			15	18	20	22	25	35	42	50
M series	Wall-Mounted	MSZ-LN•VG2					●	●		●
		MSZ-AP•VG(K)	●		●		●	●	●	
		MSZ-FH•VE2					●	●		●
		MSZ-EF•VG(K)		●		●	●	●	●	
	Floor-Standing	MFZ-KT•VG					●	●		●

CUTY MULTI Indoor Unit Compatibility Table

Series	Type	Model Name	Capacity														
			P10	P15	P20	P25	P32	P40	P50	P63	P71	P80	P100	P125	P140	P200	P250
CITY MULTI series	1-way cassette	PMFY-P•VBM-E			●	●	●	●									
	2-way cassette	PLFY-P•VLMD-E			●	●	●	●	●	●		●	●	●			
	4-way cassette	PLFY-M•VEM-E			●	●	●	●	●	●		●	●	●			
		PLFY-EP•VEM-E *1							●	●							
		PLFY-P•VFM-E		●	●	●	●	●	●								
	Ceiling-concealed	PEFY-P•VMR-E-L/R			●	●	●										
		PEFY-P•VMS1(L)-E		●	●	●	●	●	●	●							
		PEFY-M•VMA(L)-A			●	●	●	●	●	●	●	●	●	●	●		
		PEFY-P•VMA3-E *2								●	●	●					
		PEFY-P•VMHS-E						●	●	●	●	●	●	●	●	●	●
		PEFY-P•VMHS-E-F															●
	Ceiling-suspended	PCFY-P•VKM-E						●		●		●	●				
	Wall-mounted	PKFY-P•VLM-E	●	●	●	●	●	●	●								
		PKFY-P•VKM-E								●			●				
	Floor-standing	PFFY-P•VKM-E2			●	●	●	●									
		PFFY-P•VLEM-E			●	●	●	●		●							
PFFY-P•VCM-E				●	●	●	●	●	●								
Lossnay *3		GUF-50/100RD(H)4															

*1 Authorized connectable indoor units are as follows:
PUMY-P250 : PLFY-EP63VEM-E × 4, PUMY-P300 : PLFY-EP50VEM-E × 1 + PLFY-EP63VEM-E × 4

*2 Authorized connectable indoor units are as follows:
PUMY-P250 : PEFY-P63VMA3-E × 4, PUMY-P300 : PEFY-P80VMA3-E × 1 + PEFY-P71VMA3-E × 3

*3 Do not connect Lossnay remote controller(s). (PZ-61DR-E, PZ-60DR-E, PZ-52SF-E, PZ-43SMF-E)