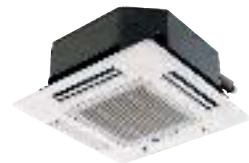


CITY MULTI

MULTIPLE SPLIT TYPE AIR CONDITIONERS

PRODUCT L I N E U P

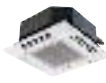












 **MITSUBISHI ELECTRIC**
Changes for the Better



	S - Series Air Cooled Heating and Cooling (Max. Connectable Indoor Units)	Y - Series Air Cooled Heating and Cooling (Max. Connectable Indoor Units)	WY - Series Water Cooled Heating and Cooling (Max. Connectable Indoor Units)	R2 - Series Air Cooled Simultaneous Heating and Cooling (Heat Recovery) (Max. Connectable Indoor Units)*	WR2-Series Water Cooled Simultaneous Heating and Cooling (Heat Recovery) (Max. Connectable Indoor Units)*
Model					
Capacity (BTU/h) Cooling / Heating					
48,000 / 54,000	PUMY-P48NHMU (8)				
72,000 / 80,000		PUHY-P72TGMU (13)	PQHY-P72TGMU (13)	PURY-P72TGMU (15)	PQRY-P72TGMU (15)
96,000 / 108,000		PUHY-P96TGMU (16)	PQHY-P96TGMU (16)	PURY-P96TGMU (19)	PQRY-P96TGMU (19)
108,000 / 120,000		PUHY-P108TGMU (19)		PURY-P108TGMU (20)	
126,000 / 140,000		PUHY-P126TGMU (20)		PURY-P126TGMU (20)	
144,000 / 160,000		PUHY-P144TGMU (22)		PURY-P144TGMU (24)	
168,000 / 188,000		PUHY-P168TGMU (24)		PURY-P168TGMU (24)	
192,000 / 216,000		PUHY-P192TGMU (24)		PURY-P192TGMU (24)	
204,000 / 228,000		PUHY-P204TGMU (24)		PURY-P204TGMU (24)	
216,000 / 248,000		PUHY-P216TGMU (32)		PURY-P216TGMU (32)	
234,000 / 268,000		PUHY-P234TGMU (32)		PURY-P234TGMU (32)	
Power Supply	1 phase / 208-230V / 60Hz	3 phase / 208-230V / 60Hz	3 phase / 208-230V / 60Hz	3 phase / 208-230V / 60Hz	3 phase / 208-230V / 60Hz

*R2 & WR2 SERIES REQUIRES BC CONTROLLER. REFER TO DATA BOOK FOR MODEL SELECTIONS & SYSTEM DESIGN INFORMATION.

	2X2 Ceiling Cassette (4-Way Airflow) PLFY-P-NCMU	Ceiling Cassette (4-Way Airflow) PLFY-P-NAMU	Ceiling Cassette (2-Way Airflow) PLFY-P-NLMU	Ceiling Cassette (1-Way Airflow) PMFY-P-NBMU	Ceiling Concealed Ducted (Low Static) PEFY-P-NMLU	Ceiling Concealed Ducted (Medium Static) PDFY-P-NMU	Ceiling Concealed Ducted (High Static) PEFY-P-NMHU	Ceiling Suspended PCFY-P-NGMU	Wall Mounted PKFY-P-NAMU	Floor Standing (Exposed) PFFY-P-NEMU	Floor Standing (Concealed) PFFY-P-NRMU
Model	NEW 										
Capacity (BTU/h) Cooling / Heating											
6,000 / 6,700			PLFY-P06NLMU	PMFY-P06NBMU†	PEFY-P06NMLU	PDFY-P06NMU			PKFY-P06NAMU†	PFFY-P06NEMU	PFFY-P06NRMU
8,000 / 9,000	PLFY-P08NCMU†		PLFY-P08NLMU	PMFY-P08NBMU†	PEFY-P08NMLU	PDFY-P08NMU			PKFY-P08NAMU†	PFFY-P08NEMU	PFFY-P08NRMU
12,000 / 13,500	PLFY-P12NCMU†	PLFY-P12NAMU	PLFY-P12NLMU	PMFY-P12NBMU†	PEFY-P12NMLU	PDFY-P12NMU			PKFY-P12NGMU	PFFY-P12NEMU	PFFY-P12NRMU
15,000 / 17,000	PLFY-P15NCMU†	PLFY-P15NAMU	PLFY-P15NLMU	PMFY-P15NBMU†		PDFY-P15NMU	PEFY-P15NMHU	PCFY-P15NGMU	PKFY-P15NGMU	PFFY-P15NEMU	PFFY-P15NRMU
18,000 / 20,000		PLFY-P18NAMU	PLFY-P18NLMU			PDFY-P18NMU	PEFY-P18NMHU		PKFY-P18NFMU	PFFY-P18NEMU	PFFY-P18NRMU
24,000 / 27,000		PLFY-P24NAMU				PDFY-P24NMU	PEFY-P24NMHU	PCFY-P24NGMU	PKFY-P24NFMU	PFFY-P24NEMU	PFFY-P24NRMU
27,000 / 30,000						PDFY-P27NMU	PEFY-P27NMHU				
30,000 / 34,000		PLFY-P30NAMU				PDFY-P30NMU	PEFY-P30NMHU	PCFY-P30NGMU	PKFY-P30NFMU		
36,000 / 40,000		PLFY-P36NAMU				PDFY-P36NMU	PEFY-P36NMHU	PCFY-P36NGMU			
48,000 / 54,000						PDFY-P48NMU	PEFY-P48NMHU				
54,000 / 60,000							PEFY-P54NMHU				
72,000 / 80,000							PEFY-P72NMHU*				
96,000 / 108,000							PEFY-P96NMHU*				

Power Supply – 1 phase / 208-230V / 60Hz * Power Supply – 3 phase / 208-230V / 60Hz † PAC-YU24HT (Adaptor for external heating function) not available on these units.

Integrated Communications Control with Mitsubishi's Unique Transmission Network (M-NET)

Model		Local remote controller							System controller						
		Remote controller		Simple remote controller	Wireless remote controller	ON/OFF remote controller	Group remote controller	System remote controller	Schedule timer	Centralized controller					
		PAR-21MAA	PAR-F27MEA	PAC-SE/YS1CRA	PAR-FL32MA	PAC-YT40ANRA	PAC-SC30GRA	PAC-SF44SRA	PAC-YT34STA	G-50A		GB-50A		TG-2000A	
No. of units controllable (Groups G) / units (U)	1G/16 units	1G/16 units	1G/16 units	1G/16 units	16G/50U	8G/16U	50G/50U	50G/50U	50G/50 units		50G/50 units		2000G/2000 units		
									G-50A	browser	GB-50A	browser			
Operation	Start / Stop	○	○	○	○	◎	◎	◎	◎	◎	◎	▲	◎	◎	
	Operation mode	○	○	×	○	×	◎	◎	○*4	◎	◎	×	◎	◎	
	Temperature setting	○	○	○	○	×	◎	◎	○*4	◎	◎	×	◎	◎	
	Permit / Prohibit operation	×	×	×	×	×	◎	◎	○*4	◎	◎	×	◎	◎	
	Fan Speed	○	○	○	○	×	×	◎	×	◎	◎	×	◎	◎	
	Airflow direction	○	○	×	○	×	◎	◎	×	◎	◎	×	◎	◎	
Monitoring	ON/OFF	○	○	○	○	○	◎	◎	◎	◎	○	▲	○	◎	
	Error flashing	○	○	○	○	○	○	○	○	○	○	▲	○	○	
	Error content	○	○	○	○	○	○	○	○	○	○	×	○	○	
	Filter sign	○	○	×	×	×	○	○	×	○	○	×	○	○	
	Operating hour	×	×	×	×	×	×	×	×	×	×	×	×	●	
	Operation mode	○	○	○	×	×	○	○	×	○	○	×	○	○	
	Set temperature	○	○	○	×	×	○	○	×	○	○	×	○	○	
	Indoor temperature (intake)	○	○	×	×	×	○	×	×	○	○	×	○	○	
	Permit / Prohibit operation	○	○	○	○	▼	○	○	○	○	○	×	○	○	
	Fan Speed	○	○	○	×	×	○	○	×	○	○	×	○	○	
	Airflow direction	○	○	×	×	×	○	○	×	○	○	×	○	○	
	Weekly	○	×	×	×	×	×/◎*5	×	○	○	●	×	●	●	
	Annual (Designated day setting)	×	×	×	×	×	×	×	×	×	●	×	●	●	
	One day	○	○	×	○	×	×	×	×	×	●	×	●	●	
Scheduling	Times of Starts/Stops per day	8	1/1	×	1/1	×	×/48*5	×	16	3/3	12	×	12	12	
	Times of Starts/Stops per week	56	×	×	×	×	×/336*5	×	112	21/21	84	×	84	84	
	Auto off timer	○	○	×	×	×	×	×	×	×	×	×	×	×	
	Minimum setting unit (minutes)	1	10	×	10	×	×/30*5	×	5	10	1	×	1	1	
	Error history	×	×	×	×	×	○	○	×	○	○	×	○	○	
	Daily / Monthly reports	×	×	×	×	×	×	×	×	×	×	×	×	○	
Others	Electricity charges	×	×	×	×	×	×	×	×	×	×	×	×	●	
	Set temperature range limit	○	○	×	×	×	×	▼	×	×	○*2	×	○*2	○	
Control & Management	Auto lock	○	○	×	×	×	×	×	×	×	×	×	×	×	
	Ventilation (group / interlocked)	×/○	×/○	×	×	×/○	×/○	○	○	○	○/○*2	×	○/○*2	○/○	
	Group setting	○*1	○	×	×	○	○	○	○	○	○*2	×	○*2	○	
	Block setting	×	×	×	×	×	×	×	×	×	○*2	×	○*2	○	
Operation	Revision of electricity charges	×	×	×	×	×	×	×	×	×	×	×	×	■	
	Ventilation group/interlocked	Start/Stop	-/○	-/○	-/○	-/○	◎/◎*3	-/◎	◎/◎	◎/◎	◎/◎	◎/◎	▲/▲	◎/◎	●/◎
		Fan speed	-/○	-/○	-/×	×	×	-/○	◎/◎	×	◎/◎	◎/◎	-/×	◎/◎	○/○
		Ventilation mode	-/×	-/×	-/×	×	×	-/×	◎/×	×	◎/×	◎/×	-/×	◎/×	○/×
	Ventilation group/interlocked	Status	-/○	-/○	-/×	×	×	-/○	○/○	×	◎/◎	◎/◎	▲/▲	◎/◎	●/○
		Fan speed	-/○	-/○	-/×	×	×	-/○	○/○	×	○/○	○/○	-/×	○/○	○/○
Ventilation mode		-/×	-/×	-/×	×	×	-/×	○/×	×	○/×	○/×	-/×	○/×	○/×	

◎: Each group / Batched ○: Each group ■: Block (City Multi indoor unit only)

▲: Batched handling (for maintenance) ▼: Batched only ×: Not available -: Not used

●: G-50A PIN code license required

*1: For group operation, cross-over wiring is required between indoor units. *2: Installation possible at Initial setting tool. *3: Interlock setting from local remote controller. *4: From schedule setting *5: When PAC-YT34PPTA is connected. M-NET is also compatible with BMS system with BACnet interface PAC-YG31CDA (500G/500U) or LonWorks interface LMAP03-E (50G/50U).

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