

















38TGEV0181-0241A1

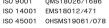
38TGEV0301A1

38TGEV0361-0401A1

























TGEV series

XPower is an energy-saving air conditioner for light commercial use that was designed to meet our customers' needs. Able to reduce the refrigerant volume and achieve a high Seasonal Energy Efficiency Ratio (SEER). Due to its compact size, the unit can even be installed in small shops. In addition, the unit is equipped with various standard features, such as an AUTO restart function for blackouts, to ensure stable operation.

XPower is a new type of air conditioner which, thanks to the above advantages can be used.

Self-clean operation with Aqua-resin coated coil

The mechanism of the wash-off by Acrylic coated indoor unit's fins.

- The "Aqua-resin" prevents dirt and oil from sticking on the fins.
- The dew condensation water flush out dirt and oil.
- · A drying operation inhibits the propagation of mold after washing.



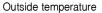
Energy Saving with Inverter System

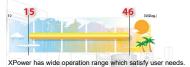
Gives you high cooling performance with low power consumption. XPower is equipped with an inverter, and achieves a high part-load SEER value.

Protection circuit

- New PCB controller it is completely designed to prevent dust, sand dirt and moisture.
 Stable Operation
- The Voltage range for ± 10% from the normal operation
- Has the protection circuit to protect the PC board under unstable power supply* and a function that detects miss-wiring of the power supply for 3Phase product model

Outdoor operating temperature range





- Surge protection
 - Protection against external voltage surges
- LED check Error code
 When there is a malfunction



Auto restart function

For stable operation in area with unstable electricity, TGEV has AUTO restart function as standard for blackout.

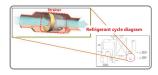






Strainer in gas pipe

XPower has the strainer in the gas pipe to remove the dust and metal-abrasion powder.



Bat Wing Fan

New development for high-pressure, low-volume fan. also the bat wing fan realizes low sound level.



Quiet operation

TGEV Series have been designed especially to operation very quietly, with noise levels which represents new comfort level for buildings.









Remark: The minimun of sound level 28dBA for 40TGEV0241UP model.

Compressor

Twin rotary compressor is a newly developed compressor. make it smaller and reduce the vibration of the compressor while working, when replacing the used air conditioner Refrigerant R-22 can use the original refrigerant pipe which saves installation time.

Remark : The connecting pipe must be cleared and the pipe size checked before installation.



Condensing unit

Aluminum Alloy

In general, the density of aluminum is one-third lighter of copper!

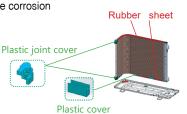
Specialized aluminum alloy adapted heat exchanger to prevent corrosion!

Fin guard installed

Strengthen safety by installing fin guard for additional protection HEX fin directly contact to installer or user

Plastic joint cover and rubber sheet installed

Longer life time operation by installing plastic joint cover and rubber sheet between aluminum alloy heat exchanger and steel part in condensing unit to reduce the corrosion



Sealed up inverter box

Inverter box of XPower is fully sealed up in order to void malfunction due to sand, dust and small animal.



Anti-Corrosion

With a new resistance corrosion aluminum alloy, Heat exchanger become highly durable. A salt spray test has been conducted to demonstrate the corrosion-resistant capability of our products in corrosive environments for a certain period of time.

After testing





Under telescop

After undergoing an intensive Salt Spray test, the heat exchanger (PFC) is able to maintain its shape without corrosion, which strongly confirms its durability in a highly corrosive environment.

Compact chassis & light weight

Class No.1 for compact chassis

- · Easy for carry and transportation
- Flexible to install on the balcony or on the wall by rack or angle













Wireless WIFI Interface Kit 40VCIWF0010UCPE (Option)

Smart Phone / Tablet, which is easy to use. No matter where you are, you can turn on-off, control the temperature with the Application "Carrier In The Air"



Under Ceiling Type



• New designed wide flap, easy servicable filter

The development of the soft cooling mode provides a new level of cooling to personalize the air flow intensity, angle and direction directly from the remote control and enjoy the indoor environment at the right temperature without being exposed to the direct cold draft.

The swing can distribute the wind thoroughly as needed. You can choose to use both modes. Adjust the swing up-down automatically or stop swinging in the desired position.

this vent has promoted air distribution

The air filter is located at the bottom of the machine. Can be easily removed for cleaning

• The new Drain tray is made of plastic.

The drain tray does not corrode like metal but is still strong.

• Drain Pump kit (Option)

Anti-bacterial drain pump available. Easy to install and to maintain The design, possible solution, where there is a lack of space.



• IAQ Filter Model TCB-ACFC1CPE (Option)



Available in wireless or wired remote







Wired remote controller**
40VCW56-8-JEE
(Option)



Wired remote controller**
CARR-AMT32E
(Option)



Wired remote controller CARR-AMT0AE



Wired remote controller**
CARR-AMS0AE
(Option)

Cnacification

**Available as option

Specification												Under	Celling -	Inverter	control														
Model Name Outdoor Unit Indoor Unit		38TGEV0181A1				STGEV0241	A1	38TGEV0301A1			38TGEV0361A1			38TGEV0361A3			38TGEV0401A1			38TGEV0401A3			38TGEV0481A3			38	A3		
		42	TGEV01810	CP	42TGEV0241CP			42TGEV0301CP			42TGEV0361CP			42TGEV0361CP			42	TGEV0401	CP	42TGEV0401CP			42TGEV0481CP			42TGEV0551CP			
		Min Rate Ms		Max	Min Rate Max		Min	Rate	Max	Min Rate Max		Max	Min	Rate	Max	Min	Rate	Max	Min Rate Max		Max	Min Rate Max		Max	Min Rate		Max		
Max Hz.)	Kw.	1.2	5.3	5.6	1.2	7.1	8.0	3.0	8.8	10.0	4.0	10.6	11.2	4.0	10.6	11.2	4.0	11.8	13.2	4.0	11.8	13.2	4.0	14.1	15.9	4.0	16.3	18.5	
	Btu/hr.	4,100	18,100	19,100	4,100	24,200	27,200	10,200	30,000	34,100	13,600	36,100	38,200	13,600	36,100	38,200	13,600	40,200	45,000	13,600	40,200	45,000	13,600	48,000	54,300	13,600	55,600	63,100	
SEER.	Btu/hr./Watt	630	17.50		630	17.80		630	17.20		630	17.00		630	17.00		63	18.00		6	18.00		63	16.20	4	6	15.40		
		- S	#5		-	#5			#5	*		#5			#5		- B	#5		-	#5			#5	^		#5		
	Kw.	0.25	1.58	1.80	0.25	2.15	2.70	0.60	2.79	3.30	0.80	3.56	4.20	0.80	3.56	4.20	0.80	3.97	4.65	0.80	3.97	4.65	0.80	5.57	6.35	0.80	6.45	7.40	
	•	220	V / 1Ph / 5	0Hz	220	V / 1Ph /	60Hz	2201	/ / 1Ph / 5	50Hz	220	W / 1Ph / 5	0Hz	380	V / 3Ph / 5	0Hz	220	V / 1Ph / 5	0Hz	380	V / 3Ph /	50Hz	380	V / 3Ph / 5	60Hz	380	// 3Ph / 5	0Hz	
	Amp.	1.50	7.55	8.50	1.45	10.10	12.50	3.75	13.10	15.30	5.10	16.80	19.60	1.70	5.85	6.80	5.10	18.70	21.80	1.70	6.55	7.50	1.70	9.00	10.20	1.70	10.20	11.60	
Standard air flow rate	CMH	MH 900 / 720 / 540			1,750 / 1,520 / 1,180			1,750 / 1,520 / 1,180			1,860 / 1,530 / 1,200			1,860 / 1,530 / 1,200			2,040 / 1,560 / 1,220			2,040 / 1,560 / 1,220			2,040 / 1,650 / 1,260			2,300 / 1,910 / 1,570			
(H/M/L)	CFM	530 / 420 / 320			1,030 / 894 / 695			1,030 / 895 / 695			1,095 / 900 / 705			1,095 / 900 / 705			1,200 / 920 / 720			1,200 / 920 / 720			1,200 / 970 / 740			1,350 / 1,120 / 920			
Outdoor Unit	dB(A)	52			52			53			55			55			57			57			57			57			
Indoor Unit (H/M/L)	dB(A)	37 / 35 / 31			42 / 35 / 31			44 / 36 / 32			45 / 38 / 33			45 / 38 / 33			46 / 41 / 35			46 / 41 / 35			47 / 44 / 37			48 / 45 / 41			
Outdoor Unit	mm.	550 x 780 x 290			550 x 780 x 290			630 × 800 × 300			890 × 900 × 320			890 x 900 x 320			890 x 900 x 320			890 × 900 × 320			89	890 x 900 x 320			890 x 900 x 320		
Indoor Unit	mm.	235 x 950 x 690			235 x 1,270 x 690			235 x 1,270 x 690			235 x 1,270 x 690			235 x 1,270 x 690			235 x 1,586 x 690			235 x 1,586 x 690			235	x 1,586 x	690	235	x 1,586 x	690	
Outdoor Unit	kg.	27			28			34				50		50			50			53				53		58			
Indoor Unit	kg.		23		29			29				29		29			37			37			37			37			
		R-32			R-32			R-32			R-32			R-32			R-32			R-32			R-32			R-32			
Refrigerant Charge kg.			0.70			0.90			1.20			1.05			1.05			1.05			1.05			1.05			1.20		
		Single Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			
alve		Capillary tube				Capillary tube			PMV (Pulse Motor Valve)			PMV (Pulse Motor Valve)			PMV (Pulse Motor Valve)			PMV (Pulse Motor Valve)			PMV (Pulse Motor Valve)			PMV (Pulse Motor Valve)			PMV (Pulse Motor Valve)		
Liquid	Inch	h 1/4			3/8			3/8			3/8			3/8			3/8			3/8			3/8			3/8			
Suction	_	1/2			5/8			5/8			5/8			5/8			5/8			5/8			5/8			5/8			
					Flare			Flare			Flare			Flare			Flare			Flare			Flare			Flare			
									26						26			26			26								
								7.5						7.5			7.5		7.5						7.5				
Chargeless Pipe	М.	15 (over 15 m,			15 (over 15 m,									15 (over 15 m,			15 (over 15 m,		15 (over 15 m,					,	15 (over 15 m,				
			20 g/m)							need to extra charge 35 g/m)																			
					5			5			5			5			5			5			5			5			
	M. 25				25			30			30			30			30			30			30			30			
Maximum Pipe Height Diff	M.		10			10			20			30			30			30			30			30			30		
	Indoor Unit SEER. Standard air flow rate (HAM/L) Outdoor Unit Indoor Unit In	Indoor Unit	Max Hz. Min	Max Hz. Min Rate	Max Hz. Max Max	Max Hz. Max Max	Max Hz	Max Hz. Max Max	Min	Max Hz. Max Max	Min	Min Rate Max Min Min	Min	Min Rate Max Min Min	Max Hz.	Min Rate Max Min Rate Min Rate Max Min Min	Max Harmon Max M	March Marc	Machina Mach	Max Max	Max Max	March Unit	March Marc	March Marc	Control Cont	Marker M	Marco Lange Lang	Math Math	





Compact 4 Way Cassette Model: 40TGEV0181UP

Multi-louver individual control

The 4-way independent air distribution system helps deliver cool air to meet the needs of users in all directions.







Anti-bacterial glass

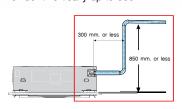
Anti-bacterial glass set helps limit growth of bacteria in the sewage system and assist in draining make it easier



*(For model 40TGEV0241-0551UP)

• Built-in condensate drain pump

The drain pump is a standard equipment installed from the factory. Able to deliver effluent vertically up to 850 mm.



Air purifier kit (Option)

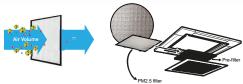
Clean and fresh air while keeping you informed of the indoor air quality.



*(For model 40TGEV0241-0551UP)

PM.2.5 Filter (Option)

PM 2.5 Filter has an electrostatic solution that captures particles by electrostatic force. This achieves effective filtration despite having a thinner filter.



*(For model 40TGEV0241-0551UP)

Remote Control



Wireless remote controlle



Wired remote controller 40VCW56-8-JEE (Option)



Wired remote controlle CARR-AMT32E (Option)

Ceiling Panel



40VPU018C8SWTST (For 40TGEV0181UP Only)



40TG-00L--10FR White color ceiling panel (Standard)



40TG-00L--10FRB Black color ceiling panel (Option)



Wired remote controller CARR-AMT0AE



Wired remote controller**
CARR-AMS0AE
(Option)

Specification

-р																													
	Specification												4-Way C	Cassette	- Inverte	r control													
Model Name	Outdoor Unit	38	1A1	38TGEV0241A1			38TGEV0301A1			38TGEV0361A1			38TGEV0361A3			38TGEV0401A1			38TGEV0401A3			38TGEV0481A3			38TGEV0551A3				
	Indoor Unit		40	TGEV018	1UP	40TGEV0241UP			40TGEV0301UP			40TGEV0361UP			40TGEV0361UP			40TGEV0401UP			40TGEV0401UP			40TGEV0481UP			40TGEV0551UP		
Cooling Capacity	•		Min	Rate	Max	Min Rate Max			Min Rate Max			Min Rate Max		Min	Rate	Max	Min	Rate	Max	Min	Rate	Max	Min	Rate	Max	Min	Rate	Max	
(Min. Hz./Rate Hz./	Max Hz.)	Kw.	1.2	5.3	5.6	1.2	7.1	8.0	3.0	8.8	10.0	4.0	10.6	11.2	4.0	10.6	11.2	4.0	11.8	13.2	4.0	11.8	13.2	4.0	14.1	15.9	4.0	16.3	18.5
		Btu/hr.	4,100	18,100	19,100	4,100	24,200	27,200	10,200	30,000 34	,100	13,600	36,100	38,200	13,600	36,100	38,200	13,600	40,200	45,000	13,600	40,200	45,000	13,600	48,000	54,300	13,600	55,600	63,100
Efficientcy Star rating	SEER.	Btu/hr./Wati	6	17.50		6	17.80		6	17.20	7	6	17.00	•	6	17.00		6	18.00		6	18.00		6	16.20	*	6	15.40	
Power Consumption	1	Kw.	0.25	1.58	1.80	0.25	2.15	2.70	0.60		3.30	0.80	3.56	4.20	0.80	3.56	4.20	0.80	3.97	4.65	0.80	3.97	4.65	0.80	5.57	6.35	0.80	6.45	7.40
Power Supply				V / 1Ph /			V / 1Ph /			V / 1Ph / 50H			V / 1Ph / 1		-	V / 3Ph /			V / 1Ph / 1			V / 3Ph /			V / 3Ph /			7 / 3Ph /	
Operating Current		Amp.		7.55	8.50	1.45	10.20	12.50	3.75		5.30	5.10	16.80	19.60	1.70	5.85	6.80	5.10	18.70	21.70	1.70	6.55	7.50	1.70	9.00	10.20	1.70	10.20	11.60
Indoor Unit	Standard air flow rate	CMH				1,230 / 960 / 810			1,820 / 1,360 / 1,080			1870 / 1,400 / 1,100		1870 / 1,400 / 1,100		2,130 / 1,440 / 1,230				2,130 / 1,440 / 1,230		_	2,130 / 1,500 / 1,260			2,200 / 1,820 / 1,500			
	(H/M/L)	CFM				720 / 570 / 480			1,070 / 800 / 640			1,110 / 820 / 640		1,110 / 820 / 640		1,250 / 850 / 720		1,250 / 850 / 720			1,250 / 880 / 740			1,290 / 1,070 / 880					
Noise Level	Outdoor Unit	dB(A)				52			53			55		55		57			57			57			57				
Sound Pressure Lev	el Indoor Unit (H/M/L)	dB(A)	44 / 39 / 35			35 / 31 / 28			43 / 39 / 37			47 / 40 / 37		47 / 40 / 37		47 / 43 / 38		18	47 / 43 / 38			47 / 44 / 39			48 / 45 / 43				
Dimension	Outdoor Unit	mm.	1- 550 × 780 × 290			550 × 780 × 290			630 × 800 × 300			890 × 900 × 320		89	890 × 900 × 320		890 × 900 × 320		890 × 900 × 320			89) × 900 ×	320	890 × 900 × 320				
(HxWxD)	Indoor Unit	mm.	m. Housing: 256x575x575,			Housing: 256x840x840,			Housing: 256x840x840,			Housing: 256 x 840 x 840		Housing: 256x840x840,		Housing: 319x840x840,			Housing: 319x840x840,			Housin	g:319x84	10x840,	Housing: 319x840x840,				
			Ceiling Panel: 12x620x620			Ceiling Panel: 30x950x950			Ceiling Panel: 30x950x950			Ceiling Panel: 30x950x950			Ceiling I	Ceiling Panel: 30x950x950			Ceiling Panel: 30x950x950			Ceiling Panel: 30x950x950			Panel: 30	x950x950	Ceiling Panel: 30x950x950		
Net Weight	Outdoor Unit	kg.	g. 27			28			34			50			50			50			53			53			58		
	Indoor Unit	kg.	Housing:	16, Ceiling	Panel:2.5	5 Housing:20, Ceiling Panel:4			Housing:20, Ceiling Panel:4			Housing	:20, Ceiling	g Panel:4	Housing:20, Ceiling Panel:4			Housing:24, Ceiling Panel:4			Housing:24, Ceiling Panel:4			Housing:24, Ceiling Panel:4			Housing:24, Ceiling Panel:4		
Refrigerant Type			R-32			R-32			R-32			R-32		R-32		R-32		R-32		R-32			R-32						
Refrigerant Charge		kg.	0.70			0.90			1.20			1.05			1.05			1.05			1.05			1.05			1.20		
Compressor Type			Single Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter			Twin Rotary DC-Inverter		
Expansion Device			C	Capillary tu	ibe	Capillary tube			PMV (Pulse Motor Valve)			PMV (Pulse Motor Valve)			PMV (Pulse Motor Valve)			PMV (Pulse Motor Valve)			PMV (Pulse Motor Valve)			PMV (Pulse Motor Valve)			PMV (Pulse Motor Valve)		
Connecting Pipe	Liquid	Inch		1/4		3/8			3/8			3/8			3/8			3/8			3/8			3/8			3/8		
	Suction	Inch		1/2		5/8			5/8			5/8			5/8			5/8			5/8			5/8			5/8		
	Coupler Style	Туре		Flare		Flare				Flare			Flare		Flare			Flare			Flare				Flare			Flare	
	Drain O.D.	mm.		32		32				32		32			32				32			32			32			32	
Pipe Length	Standard	m.	m. 7.5			7.5			7.5			7.5			7.5			7.5			7.5			7.5			7.5		
	Chargeless Pipe r		15 (over 15 m,			16	15 (over 15 m, 15 (15 (over 15 m,			15 (over 15 m,		15 (over 15 m,		15 (over 15 m,		m,	15 (over 15 m,			15 (over 15 m,			15 (over 15 m,			
			need to	extra char	ge 20 g/m) need to	extra cha	rge 35 g/m	need to e	extra charge 35	g/m)	need to e	extra charg	ge 35 g/m)	need to	extra charg	ge 35 g/m)	need to	extra charg	e 35 g/m)	need to	extra charg	ge 35 g/m)	need to	extra charg	ge 35 g/m)	need to e	xtra charg	je 35 g/m)
	Minimum Pipe Length	m.		5			5			5			5			5			5			5			5			5	
	Maximum Pipe Length	m.		25			25			30			30			30			30			30			30			30	
	Maximum Pipe Height	m.		10			10			20			30			30			30			30			20			30	
Capacity Test Condition														Indoor : 2	Cdb, 19°	Cwb; Outd	loor : 35°C	db, 24°Cw	b										

^{* 12-11-12-1-13-11-12-1-13-1}

^{*} Included with indoor unit









Condensing Unit 220Volt/1Ph/50Hz. 381 380Volt/3Ph/50Hz. 381	nder Ceiling 4 Way Cassette
Refrigerant & Operation Refrigerant type Inverter system Function of Convenience Auto Swing Swing Pattern Selection Switchable Fan Speed Pity Ceiling Application 2 Selectable Temperature-sensor *1 Night Quillet Operation *2 Operation & Maintenance Parin pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside Outside temperature Compressor suction temperature Compressor suction temperature Operation current Self-diagnosis Function Control by Wireless remote controllers (Closiy unit, separate A/B) Control by Wireless remote controllers *1 Group Control by 1 remote controllers *1 Setemati Command Control Responder Responder Control Responder Responder Control Responder Responde	GEV0181-0481CP 42TGEV0181-0481UP
380Volt/3Pht50Hz. 381 Refingerant & Operation Refingerant & Operation Refingerant & Operation Refingerant & Operation Function of Convenience Auto Swing Swing Pattern Selection Switchatide Fan Speed Dry mode High Ceiling Application 2 Selectable Temperature-sensor *1 Night Quiet Operation *2* Operation & Maintenance Drain pump Motor Refingerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside Imperature Compressor suction temperature Compressor suction temperature Compressor suction temperature Compressor suction temperature Compressor fischarge temperature Compressor fischarge temperature Concritol-Property Auto-restart function Control by Wireless remote controllers (Closiy unit, separate A/B) Control by 2 remote controllers *1 External Command Control External Command Control External Command Control BMS Control Key Card Control BMS Control Key Card Control BMS Control Control by Control by 1 remote controllers *1 External Command Control Central Remote Control BMS Control Key Card Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Auto Reset Set point Fange set Weekly Schedule Timer *2 Off Timer Weekly Schedule Timer *2 Off Timer Weekly Schedule Timer *2 Mesky Schedule Timer *3 Mes	GEV0181-0361A1 381 GEV0181-0361A1
Refrigerant & Operation Refrigerant type Innerter system Function of Convenience Auto Swing Function of Convenience Auto Swing Switchastic Fan Speed Dry mode Bright Calling Application 2 Selectable Fan Speed Dry mode Printing Calling Application 3 Selectable Fan Speed Dry mode Printing Calling Application 2 Selectable Temperature-sensor *1 Night Quiet Operation *2 Operation & Maintenance Drain pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Ocompressor discharge temperature Ocompress	GEV0361-0481A3 38TGEV0361-0481A3
Refrigerant & Operation Refrigerant type Inverter system Function of Convenience Auto Swing Swing Pattern Selection Switchable Fan Speed Dry mode High Ceiling Application Selectable Temperature-sensor *1 Night Quiet Operation *2 Operation & Maintenance Drain pump Motor Refrigerant charged from Factory Filler sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor suction temperature Operation Current Self-dagnosis Function Control by Vireless remote controllers (Closky unit, separate A/B) Control by 2 remote controllers *1 External Command Control Central Remote Control BMS Control Rey Card Control Remote control & Controller Set point Range set Weekly Schedule Timer *2 Accessories Declarage thermo sensor Suction thermo sensor Compressor case thermo Operation Compressor operation Operation Control & Controller Set point Range set Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Operature operations of the Control Filiph pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coal Accessories (Technology for healthy) PM 2.5 Filter IAO with Anti-bacterial Filter	
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Function of Convenience Auto Swing Swing Pattern Selection Skingth Cueling Application 2 Selectable Temperaturesensor *1 Night Quiet Operation *2 Operation & Maintenance Drain pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor action temperature Compressor action temperature Operation current Self-diagnosis Function Control Property Auto-restart function Control by Vireless remote controllers *1 Group Control by 1 remote controllers *1 Group Control by 1 remote controllers *1 Self-diagnosis Function Control Remote Control BMS Control Sex y and Control Gentral Remote Control Sex y Card Control Remote control & Controler Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Suction thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAO with Anti-bacterial Filter	200
Function of Convenience Auto Swing Swing Pattern Selection Switchable Fan Speed Dry mode High Celling Application 2 Selectable Temperature-sensor *1 Night Quilet Operation *2 Operation & Maintenance Drain pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor suction temperature Operation current Self-diagnosis Function Control by Wireless remote controllers (Closty unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controllers *1 Group Control by 1 remote controllers *1 Control Control Control Control BMS Control Key Card Control BMS Control Key Card Control Sel point Auto Reset Set point Range set Weekly Schedule Timer *2 Accessories Discharge thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *14 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	R32 R32
Auto Swing Swing Pattern Selection Switchable Fan Speed Dry mode Hitgh Ceiling Application 2 Selectable Temperature-sensor *1 Night Quiet Operation *2 Operation & Maintenance Drain pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor suction temperature Compressor suction temperature Operation current Self-dagnosis Function Control by Property Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control BMS Control BMS Control Remote Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Auto Reset Set point Auto Reset Set point famp sersor Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Suction thermo sensor Suction thermo sensor Suction thermo sensor Ower current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
Swing Pattern Selection Switchable Fan Speed Dry mode High Ceiling Application 2 Selectable Temperature-sensor "1 Night Quiet Operation "2 Operation & Maintenance Drain pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor suction temperature Compressor suction temperature Compressor suction temperature Self-dagnosis Function Control Sylvietes remote controllers (Closly unit, separate A/B) Control by 2 remote controllers "1 External Command Control Central Remote Control BMS Control Key Card Control BMS Control Remote control & Controller Set point Auto Reset Set point Hange set Weekly Schedule Timer "2 Accessories Discharge thermo sensor Suction thermo sensor Suction thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch "3 Mis-writing and un-balance phase protection. "4 Surge protector circuit. LED chack Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	
Switchable Fan Speed Dry mode High Ceiling Application 2 Selectable Temperature-sensor *1 Night Quiel Operation *2 Operation & Maintenance Drain pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor suction temperature Operation current Self-diagnosis Function Control Proporty Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control BMS Control Key Card Control Remote control & Control Remote control & Control Remote control & Control Central Range set Weekly Schedule Timer *2 Off Timer-Programmed On-Off Timer Weekly Schedule Timer *2 More Surged thermo sensor Suction thermo sensor Compressor case thermo Over current protection/Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
Dry mode High Ceiling Application 2 Selectable Temperature-sensor *1 Night Quiet Operation *2 Operation & Maintenance Drain pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor suction temperature Operation current Self-dagnosis Function Control by Wireless remote controllers (Closly unit, separate A/B) Control by Wireless remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control Remote Control Key Card Control Key Card Control Remote Control Remote control & Control Remote control & Control Remote control & Control Central Remote point of the controller *1 Set point Auto Reset Set point Auto Reset Set point Auto Reset Set point Primer *2 Off Timer Programmed On-Off Timer Weekly Schedule Timer *2 Off Timer Programmed On-Off Timer Weekly Schedule Timer *2 Messey schedule Timer *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. Let D check Error code PCB coat Accessories LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	- Yes
Dry mode High Ceiling Application 2 Selectable Temperature-sensor *1 Night Quiet Operation *2 Operation & Maintenance Drain pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor discharge temperature Ocompressor discharge temperature Ocontrol by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control BMS Control Central Remote Control BMS Control Key Card Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Auto Reset Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector drouti. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
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2 Selectable Temperature-sensor *1 Night Quiet Operation *2 Operation & Maintenance Drain pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor suction temperature Compressor fischarge temperature Operation current Self-dagnosis Function Control-Property Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 External Command Control Gentral Remote Control BMS Control Key Card Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Auto Reset Operation and Control Off Timer Programmed On-Off Timer Programmed On-Off Timer Programmed On-Off Timer sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
Night Quiet Operation *2 Operation & Maintenance Drain pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor discharge temperature Operation current Self-diagnosis Function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control SMS Control Key Card Control Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Misswirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
Operation & Maintenance Drain pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor discharge temperature Operation current Self-diagnosis Function Control Property Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers "1 Group Control by 1 remote controllers "1 Group Control by 1 remote controllers "1 External Command Control Central Remote Control BMS Control Key Card Control Self-point Auto Reset Set point Range set Weekly Schedule Timer "2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer "2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch "3 Mis-wirring and un-balance phase protection. "4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	
Drain pump Motor Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor suction temperature Operation current Self-dagnosis Function Control Property Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 External Command Control Central Remote Control SMS Control Remote control & Control SMS Control Remote control & Control Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes (Optional) Yes (Optional)
Refrigerant charged from Factory Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor discharge temperature Operation current Self-diagnosis Function Control-Property Auto-restart function Control by Wireless remote controllers (Closiy unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control BMS Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer Programmed On-Off Timer Weekly Schedule Timer *2 Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories [Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	
Filter sign Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor discharge temperature Operation current Self-dagnosis Function Control-Property Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control BMS Control Key Card Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Auto Reset On-Off Timer Programmed On-Off Timer Programmed On-Off Timer Programmed On-Off Imer Sensor Suction thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes (Optional) Yes
Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor discharge temperature Compressor discharge temperature Operation current Self-diagnosis Function Control-Property Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers "1 Group Control by 1 remote controllers "1 External Command Control Central Remote Control BMS Control Rey Card Control Rey Off Timer *2 Off Timer - Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch "3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
Low side Pressure Detection Inside/Outside temperature Compressor suction temperature Compressor discharge temperature Operation current Self-diagnosis Function Control Property Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control BMS Control Key Card Control Set point Auto Reset Set point Auto Reset Set point Auto Rases Set point Auto Rases On-Off Timer Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) Figh pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
Compressor suction temperature Compressor discharge temperature Operation current Self-diagnosis Function Control-Property Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control BMS Control Key Card Control Remote control & Control Set point Auto Reset Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
Compressor suction temperature Compressor discharge temperature Operation current Self-diagnosis Function Control-Property Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control BMS Control Key Card Control Remote control & Control Set point Auto Reset Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
Compressor discharge temperature Deparation current Self-diagnosis Function Control Property Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control SMS Control Key Card Control Remote control & Control Set point Auto Reset Set point Auto Reset On-Off Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Diver current protection(Compressor)	Yes Yes
Deparation current Self-diagnosis Function Control-Property Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control SMS Control Remote Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
Self-diagnosis Function Control-Property Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Stroup Control by 1 remote controller *1 External Command Control Central Remote Control SMS Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. EED check Error code CCB coat Accessories (Technology for healthy) CM 2.5 Filter AQ with Anti-bacterial Filter	
Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control BMS Control Key Card Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. EED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
Auto-restart function Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control BMS Control Key Card Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
Control by Wireless remote controllers (Closly unit, separate A/B) Control by 2 remote controllers *1 Stroup Control by 1 remote controller *1 External Command Control Central Remote Control BMS Control Key Card Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. ED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	
Control by 2 remote controllers *1 Group Control by 1 remote controller *1 External Command Control Central Remote Control SMS Control Cey Card Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Suction thermo sensor Compressor case thermo Diver current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
Group Control by 1 remote controller *1 External Command Control Central Remote Control BMS Control Key Card Control Remote control & Controller Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes
Group Control by 1 remote controller *1 External Command Control Central Remote Control BMS Control Key Card Control Remote control & Controller Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
External Command Control Central Remote Control BMS Control Key Card Control Remote control & Controller Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
Central Remote Control BMS Control Key Card Control Remote control & Controller Set point Auto Reset Set point Auto Reset Set point Range set Weekly Schedule Timer "2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch "3 Mis-wirring and un-balance phase protection. "4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
BMS Control Key Card Control Remote control & Controller Set point Auto Reset Set point Auto Reset Weekly Schedule Timer "2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer "2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch "3 Mis-wirring and un-balance phase protection. "4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
Key Card Control Remote control & Controller Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	
Remote control & Controller Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes Yes
Set point Auto Reset Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	Yes
Set point Range set Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter IAQ with Anti-bacterial Filter	
Weekly Schedule Timer *2 Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. ED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
Off Timer- Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor)	Yes
Off Timer - Programmed On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
On-Off Timer Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Wis-wirring and un-balance phase protection. *4 Surge protector circuit. ED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
Weekly Schedule Timer *2 Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Wis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
Accessories Discharge thermo sensor Suction thermo sensor Compressor case thermo Diver current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
Discharge thermo sensor Souction thermo sensor Compressor case thermo Diver current protection(Compressor)	
Suction thermo sensor Compressor case thermo Over current protection(Compressor) High pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Van
Compressor case thermo Over current protection(Compressor)	Yes Yes
Over current protection(Compressor) High pressure switch "3 Alis-wirring and un-balance phase protection. "4 Surge protector circuit. ED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
Over current protection(Compressor) Figh pressure switch *3 Mis-wirring and un-balance phase protection. *4 Surge protector circuit. ED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
Mis-wirring and un-balance phase protection. *4 Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
Surge protector circuit. LED check Error code PCB coat Accessories (Technology for healthy) PM 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
ED check Error code CCB coat Accessories (Technology for healthy) M 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
CB coat Accessories (Technology for healthy) M 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
occessories (Technology for healthy) M 2.5 Filter AQ with Anti-bacterial Filter	
M 2.5 Filter AQ with Anti-bacterial Filter	Yes Yes
AQ with Anti-bacterial Filter	
	- Yes (Optional)
Anti-bacterial drain pan kit	Yes (Optional) -
	Yes (Optional) Yes
resh Air intake Kit	Yes Yes
Other	
Anti-corrosion coating on the evaporator coil	Acrylic Rasin Acrylic Rasin
	d/Bronz-Grow (Optional) Microguard/Bronz-Grow (Optional)

Remarks: 1. Can be used with Wired Remote control model CARR-AMT32E & 40VCW56-8-JEE

- 2. Can be used with Wired Remote control model 40VCW56-8-JEE
- 3. For Condensing Unit model 38TGEV0301A1, 38TGEV0361A1/A3, 38TGEV0551A3
- 4. For Condensing Unit model 38TGEV0361A3, 38TGEV0551A3

L/C REMOTE CONTROLLER

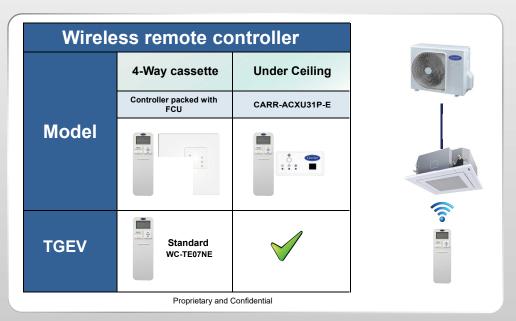
	Wired Remote Controller													
Function	26 c		* 25 ° · · · · · · · · · · · · · · · · · ·	24°C										
	Lite vision plus	Standards plus	Standards	STD-(Weekly Timer)										
Model Name	40VCW56-8-JEE	CARR-AMT32E	CARR-AMT0AE	CARR-AMS0AE										
Start / Stop	✓	✓	1	✓										
Mode	✓	√	1	✓										
Setting Temperature	✓	✓	1	✓										
Fan Speed	✓	1	1	1										
Timer Function	✓	✓		✓										
Schedule Function	1			1										
Energy Save Function	✓	-	-	✓										
Filter dirty indicator	✓	1												
Error Display	✓	1	1	1										

>>> Wired remote controller



Only Wired remote control model 40VCW56-8-JEE / CARR-AMT32E

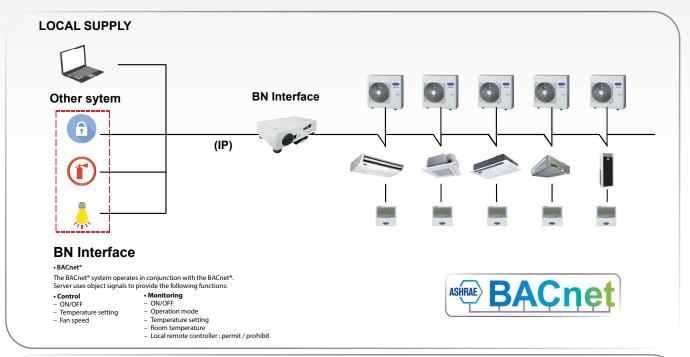
>>> Individual remote controller

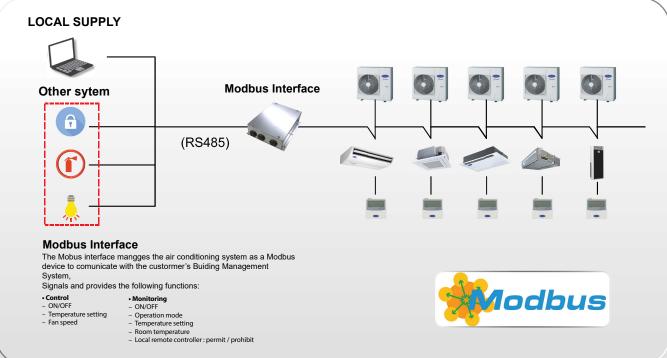


Building Management System (BMS) Option

Carrier control systems integrate state-of-the-art web technology to deliver productivity, connectivity, and efficiency, as well as providing all the interfaces you need to access and control a single building, a multi-building campus or even a global network.

Solution of split type air conditioner 1 : 1 model





บริษัท แคเรียร์ (ประเทศไทย) จำกัด

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