



 Midea



MIDEA HEATING AND COOLING

MULTI SPLIT



CARVED FROM 50 YEARS OF EXPERIENCE

make yourself at home

Midea, established in 1968 is a public company listed and since July 2016 a Fortune 500 company offering one of the most comprehensive ranges in the home appliances industry. Midea specializes in **air treatment** (residential and commercial solutions), refrigeration, laundry, cooking appliances, small kitchen appliances, water appliances, water appliances, floor care and lighting.

more than
\$36Bn
of revenue in
2017

serve
customers in
200+
countries

32
global
production
facilities

136,800
employees
worldwide

global Fortune
500
company





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Universal Outdoor Design

The outdoor unit is universal for most of the indoor units. Midea's modularized and standardized design allows it to take up less storage space and result in lower maintenance costs.

Free Match of Indoor Units

A wide range of the indoor units are available to match different rooms in your home.





Application Scenario:
Small Office Building
Area: 500-1000m²

Midea Multi Split Systems

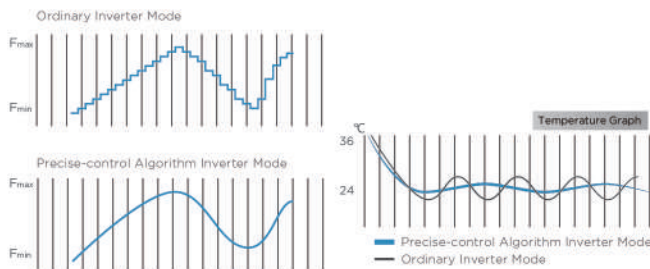
Our Technology:

THE EXCLUSIVE INVERTER QUATTRO™ TECHNOLOGY



A brain that calculates your needs in any conditions

Midea's Genius Core Energy Chip with Precise-control Inverter Deduction Algorithm reduces energy loss by enabling more precise signal reception, accurate data processing, and prompt delivery of instructions to the compressor. As a result, Midea's inverter compressor offers more stable operation than common inverters. Its super-smooth inverter frequency of variation ensures you never notice fluctuations in room temperature.



Up to **71%**
Ultra Energy Saving

65Hz in **6 seconds**
Flash Cooling/Heating

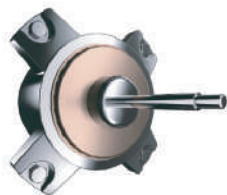
Within
±1°C
Comfort With
Stable Temperature

Superior operation from
60 to -30°C
High Ambient Cooling/Heating

FULL DC INVERTER SYSTEM

Thanks to the Full DC Inverter System, Midea's air conditioners achieved 20% higher **energy efficiency compared to** normal AC inverters.

On top of the Midea's Full DC Inverter System, the Genius Core is an intelligent commander that keeping the harmony internally and externally



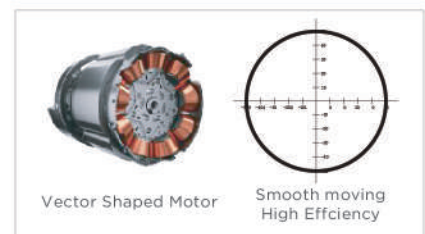
**Sine-wave
DC inverter control**



**Rear-earth
magnet motor**

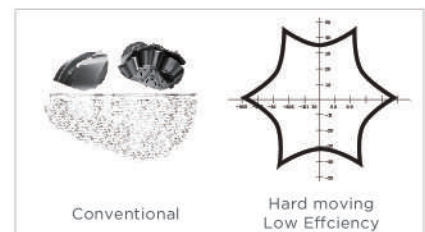


**IPM DC
Fan Motor**



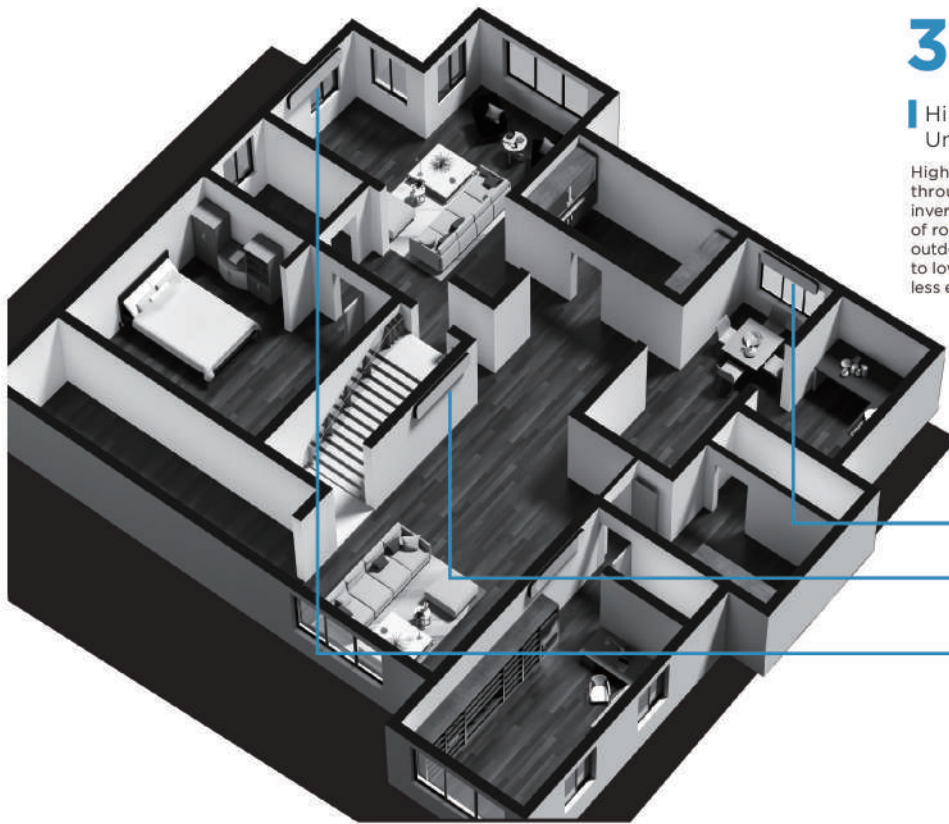
Vector Shaped Motor

Smooth moving
High Efficiency



Conventional

Hard moving
Low Efficiency



30%

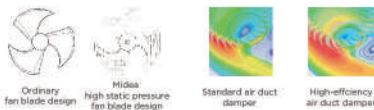
Higher Energy Efficiency Under Partial load

Higher efficiency can be achieved through partial output mode of the inverter compressor. In situations only a part of rooms that need air conditioning, the outdoor unit will run with partial output to lower the power consumption. Up to 30% less energy use under partial load



Bionic Blower Wheel and Improved Air Duct

Based on natural models and bionic principles, Midea's fan blade design can effectively reduce airflow resistance and noise. Together with the optimized air duct, it deliver the same air flow volume with 30% less energy consumption.



Ordinary fan blade design | Midea high static pressure fan blade design | Standard air duct damper | High-efficiency air duct damper

V-PAM (Vector + I-PAM) Inverter Control

V-PAM inverter control reduces the effects of magnetic flux and increases the maximum speed and efficiency of the compressor by vector control technology. With this technology, further miniaturization, higher efficiency, and better performance are attained.

Full DC Inverter Control

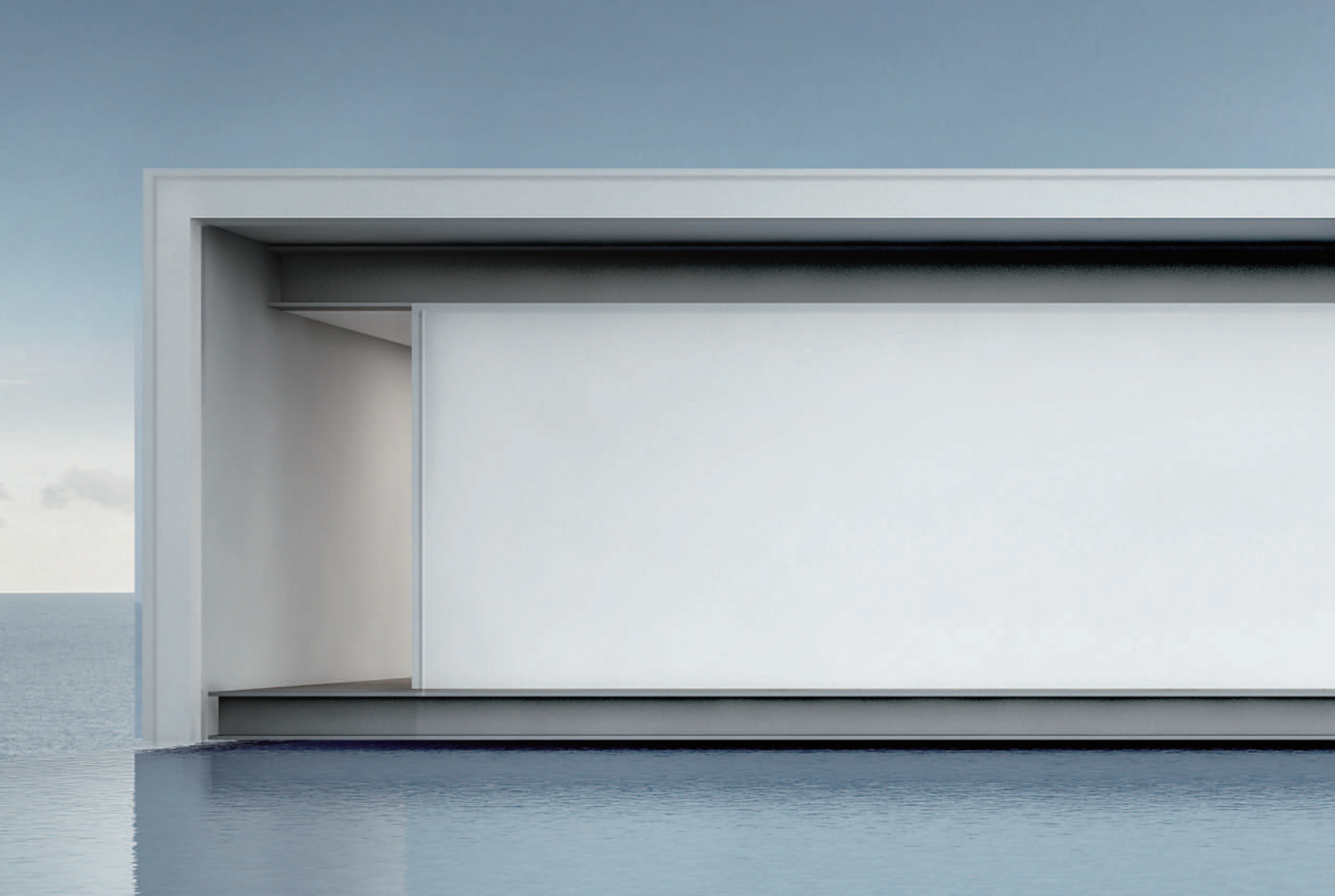


Twin-Rotary Compressor

The Twin-Rolling compressor system rotating with 180° symmetrical balance which ensure low vibration & noise due to the small torque

Inner Groove-Tube

A densely serrated shape has been applied to the copper to enlarge the heat exchange area. The latest heat exchanger has increased the tooth-count from 45 to 54, further improving the efficiency of heat transfer.



MULTI ODU



Multi ODU	Cooling Capacity(kW)	Heating Capacity(kW)	Max. IDU amounts
MULMI0371	7.05(1.71 - 9.01)	7.3(1.78 - 9.41)	Up to 3 units
MULMI0480	9.85(1.71 - 12.13)	9.9(1.78 - 12.78)	Up to 4 units
MULMI0511	10.95(1.71 - 13.58)	11.2(1.78 - 14.16)	Up to 5 units
MULMI0513	13.5(1.71 - 16.75)	14.8(1.78 - 18.15)	Up to 5 units



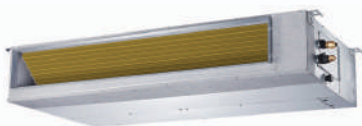
COMPATIBILITY MATRIX



Multi IDU	2.0kW	2.6kW	3.5kW	5.0kW	7.0kW	8.0kW	Features
Xtreme Split	√	√	√	√	√	√	Mono & Multi Heating & Cooling WIFI control




Multi IDU	2.0kW	2.6kW	3.5kW	5.0kW	Features
Compact cassette	√	√	√	√	Heating & Cooling Build-in Drain Pump Fresh Air Port



Multi IDU	2.0kW	2.6kW	3.5kW	5.0kW	7.0kW	Features
Ducted Connected	√	√	√	√	√	Heating & Cooling Higher static pressure Constant air flow Build-in drain pump

FEATURES AND FUNCTIONS

	Icon	Feature	Description	Xtreme Split	Ducted	Compact Cassette
Economy		ECO Mode	Midea new energy-saving AC apply innovative ECO Mode, by pressing this button, AC will run into a 8-hour saving mode which cuts 60% energy off against normal mode.	●	●	
		1W Standby	Intelligent on-off technology enables Midea products automatically enter energy-saving mode when standby, cut energy consumption from 5W to 1W or 0.5W per hour which counts 80%-90% of saving.	●		
		GA compressor frequency control	The frequency of traditional air conditioner has dramatic fluctuation during operation, leading to the instability of room temperature. However, Midea air conditioners break away from this pattern with our unique GA Stepless Comfort Technology. Its inverter frequency variation is so smooth that you wouldn't notice the room temperature fluctuation at all.	●	●	
		Multi outdoor fan speed	Due to the DC fan motor, outdoor fan speeds are increased from 2 grades to 9 grades, more comfortable and energy saving.	●	●	●
		Multi indoor fan speed	Up to 12 grades indoor fan speeds, ensure more accurate control and bring more comfortable air flow.	●	●	●
Comfort		Stepless fan speed (Depend on remote)	Silent mode - between 1-20% Low mode - between 21-40% Medium mode - between 41-60% High mode - between 61-80% Super high - between 81-100%** Auto - selected by system Fan speed cannot be adjusted like this in Auto or Dry operation	●		
		Gear	Three operating power options 50% , 75% , 100%	●		
		8°C Heating	In heating operation, the preset temperature of the air conditioner can be as low as 8°C , which keeps the room temperature steady at 8°C and prevents the house from freezing when it is unoccupied for a long time in severe cold weather.	●		●
		avoid me	to adjust the wind direction to avoid user directly	●		
		Silent	Indoor fan will run at super breeze speed and indoor noise level can be extremely low when the unit enters silent mode operation.	●	●	
		Follow Me	Temperature sensor built in the remote controller will sense its surrounding temperature. So the unit can adjust room temperature more accurately to give you comfort.	●		●
		Turbo Mode	This function gives you a boost in cooling and heating power for a period, and makes the room cool down or heat up rapidly.	●	●	●
		Louver Position Memory Function	Horizontal louver will automatically move to the same position as you set last time when the unit turned on.	●		●
		power down memory	Revert back to last settings in the event of power outage	●	●	●
		Timer	Set the unit to start and stop automatically in a 24h period.	●	●	●
		3D Air Flow	Combines vertical and horizontal auto swing to ensure an even distribution of air throughout the room.	●		●
		Auto Swing	Distributes cool/warm air to maximum area by moving horizontal flaps automatically.	●		●
		Anti-cold Air Function	Indoor fan speed is regulated automatically from the lowest grade to the setting grade according to evaporator temperature when the unit just starts heating operation. This function can prevent cold air blowing out to avoid discomfort to the users.	●	●	●
		Two-directional Airflow	In cooling mode, horizontal airflow does not blow cool air directly at the occupants in the room. In heating room, vertical airflow provides powerful floor level heating. Precise airflow control makes your room more comfortable.	●		●
		Sleep Mode	The function enables the air conditioner to automatically increase cooling or decrease heating 1°C per hour for the first 2 hours, then holds steady for the next 5 hours, after that it will switch off. This function maintains both energy saving and comfort at night.	●	●	●
		Fast Cool/Heat Function	Once start this function, the compressor will maximize running frequency, thus you can enjoy cooling and heating in seconds.	●	●	●
		Temperature Compensation	The temperature sensed by indoor unit is always different from the actual floor temperature due to different installation heights of indoor unit. This function can revise this temperature difference to make a more accurate temperature control.	●	●	●

FEATURES AND FUNCTIONS

	Icon	Feature	Description	Xtreme	Ducted units	Compact Cassette
Comfort		Independent Dehumidification	Under independent dehumidification mode, AC will efficiently dehumidify the room.	●	●	●
		Auto Defrosting	Prevent evaporator from freezing and maintain dehumidifying effect under low temperature environment.	●	●	●
		Mute Operation	Want to turn off the AC beep and display? By pressing mute operation, Midea AC help to give you a quiet and comfortable sleep.	●		
		Stream cool design	Inverter PCB's are cooled by liquid refrigerant allowing for greater performance in higher ambients.	●	●	
Health		Golden Fin	Effectively prevent bacteria breeding and improve heat transfer efficiency. The unique anti-corrosive golden coating on the condenser can withstand the salty air rain and other corrosive elements.	●	●	
		Filter clean remind	remind the air filter clean	●		
		Dual sweep	After the air conditioner is shut down, the outdoor fan automatically reverses and uses the reverse air flow to clean the dust on the condenser, which can maintain the good heat exchange efficiency of the condenser for a long time, save energy and increase efficiency, and prolong the service life of the air conditioner.	●	●	●
		Compound Filter	Combine three filters from 8 different types including cold catalyst filter, vitamin C filter, negative ion filter, anti-mite filter, enzyme filter, nano-Pt filter, nano-Ag filter, multi-function filter to meet various needs simultaneously.	●		
IOT		WIFI Control	With the WIFI control, you can easily turn off the AC outside your house via smart device. Furthermore, you can turn it on before you come back.	●	●	
		Digital Display	If you want to check the function status, just press your remote button, Midea digital display will show ON/OFF to you.	●		●
		Self-diagnosis and Auto-protection	Once abnormal operation or parts failure happen, the unit will shut off automatically to protect the system. Meanwhile it will indicate protection or error code for fast service.	●	●	●
		Emergency Using Function	When temperature sensor error happens, the air conditioner will display error code and stop immediately, while Midea AC will display error and continue running in a proper status, to avoid the case that AC is in urgent need.	●	●	
		Remote in engineer mode	Main Functions can be changed by modifying programs of remote controller. You can design your most comfortable settings and delete those you don't need.	●	●	
convenience		Easy clean	Full removal of indoor fan module to clean fan wheel, magnetic tracks on filter, finds its own location instead of trying to slide rails in		●	
		Self cleaning	Indoor unit will continue running at special combined mode blow and dry indoor evaporator after the unit switched off so as to keep clean and healthy.	●		
		Manual Switch Button	You can easily turn on/off your AC by pressing manual switch button, without using a remote controller or any special tools.	●		
		Central Control Management	The centralized controller is a multi-functional device that can control up to 64 indoor units within a maximum connection length of 1200m.		●	●
		Wired Controller	Compared with infrared remote controller, wired controller can be fixed on the wall and avoid mislaying. It's mainly used for commercial zone and makes air conditioner control more convenient.		●	●
		2-way Draining	Both left and right sides of indoor unit are possible for drainage hose connection, easy for installation.	●		
		Auto Restart Function	If the air conditioner breaks off unexpectedly due to the power cut, it will restart with the previous setting mode automatically when the power resume.	●	●	●
Safety		Fire-proof Electric Box	Electrical control box adopts new design, which can meet higher fire safety requirement to prevent the internal fire due to electric spark accident.	●	●	●
		Refrigerant Leakage Detect	Indoor unit will show error code "EC" and stop automatically when refrigerant leakage is detected. This function can better protect compressor being damaged by high temperature due to refrigerant leakage.	●	●	●
		High-Efficiency Fan Blades	Improved fan air movement with lower noise output allowing for greater efficiency and greater comfort	●	●	
		Low Ambient Cooling	With built-in low ambient kit or special designed PCB, outdoor fan speed can be changed automatically according to condensation temperature. The air conditioner can run cooling operation even when the outdoor ambient temperature down to 15°C.	●	●	

WIRED CONTROLLER

Wired Controller Feature List



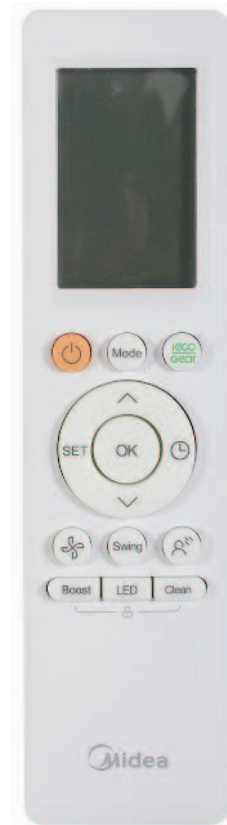
*Come in the box for all cassette and ducted systems.

*Optional for Xtreme split system.

Two-way communication(4- wired)	√
Temperature range	17-30°C 62-88 °F
Infrared signal receiver	√
Backlight	√
Buzzer	√
Touch Button	√
ON/OFF	√
Mode	√
Temp Adjustment	√
Fanspeed	√
Turbo	√
Follow Me	√
24-hour System	√
12-hour System	√
Weekly Timer	√
Timer ON/OFF	√
Automatic airflow test	√
Child Lock	√
Error code display	√
Setting Temp Limit	√
Mode Locking	√
ESP Setting	√
Temp Query and Error Display	√

WIRELESS CONTROLLER

Wireless Controller Feature List



***Come in the box for all split system.**

***Optional for all cassette and ducted systems.**

(To use a wireless controller , a ducted system will require a wired controller as a signal receiver.)

Temperature range	17-30°C 62-86 °F
Backlight	√
Press Button	√
ON/OFF	√
Mode	√
Temp Adjustment	√
Fanspeed	√
Turbo	√
Follow Me	√
Timer ON/OFF	√
Child Lock	√
Self-cleaning	√
Dry	√
Fresh air	√
Setting Temp Limit	√

MULTI SPLIT OUTDOOR



MULMI0371



MULMI0480



MULMI0511



MULMI0513

Model Number		MULMI0371	MULMI0480	MULMI0511	MULMI0513
Power supply	Ph-V-Hz	220-240-1-50	220-240-1-50	220-240-1-50	220-240-1-50
Cooling	Capacity (Indoor+Outdoor)*	7.05	9.85	10.95	13.5
	Power Input (Indoor+Outdoor)*	2.00	2.48	3.00	3.82
	Rated current (Indoor+Outdoor)*	9.10	10.94	13.21	16.75
	EER (Indoor+Outdoor)*	3.53	3.97	3.65	3.53
Heating	Capacity (Indoor+Outdoor)*	7.30	9.90	11.20	14.80
	Power Input (Indoor+Outdoor)*	1.90	2.58	2.80	4.17
	Rated current (Indoor+Outdoor)*	8.43	11.38	12.42	18.3
	COP (Indoor+Outdoor)*	3.84	3.84	4.00	3.55
Outdoor noise level	dB(A)	60	61	64	64
Max.current	A	16.5	17	22	27
Outdoor noise level (sound power)	dB(A)	69	69	73	73
Outdoor unit	Dimension(W*D*H)	845x363x702	946x410x810	946x410x810	952x415x1333
	Packing(W*D*H)	965x395x755	1090x500x875	1090x500x875	1095x495x1480
Refrigerant	Net/Gross weight	55/59	71/76	77/82	102/116
	Type	R410A	R410A	R410A	R410A
	Pre-charged length	3 x 10	4 x 10	5 x 10	5 x 10
Refrigerant piping	Liquid side	3 x Ø6.35 (1/4")	4 x Ø6.35 (1/4")	5 x Ø6.35 (1/4")	5 x Ø6.35 (1/4")
	Gas side	3x Ø9.52 (3/8")	3 x Ø9.52 (3/8") + 1 x Ø12.7 (1/2")	4 x Ø9.52 (3/8") + 1 x Ø12.7 (1/2")	3 x Ø9.52 (3/8") + 2 x Ø12.7 (1/2")
	Adaptor	Adaptor:Ø9.52-12.7 1pcs	Adaptor:Ø9.52-12.7:1pcs	Adaptor:12.7-16 :1 pcs	Adaptor:6-9.52:2pcs
			Adaptor:12.7-9.52:1 pcs	Adaptor:6-9.52:1 pcs	Adaptor:12.7-9.52 :2pcs
Max. length for all rooms			Adaptor:12.7-16:1pcs	Adaptor:9.52-12.7:3pcs	Adaptor:12.7-16:2pcs
			Adaptor:Ø9.52-6:1pcs	Adaptor:12.7-9.52:1pcs	
	Max. length for one indoor unit	60	80	80	80
	Min. length for one indoor unit	30	35	35	35
Max. height difference	OU to IU	9	12	15	15
	IU to IU	15	15	15	15
		10	10	10	10

MULTI SPLIT HIGH WALLS



Xtreme

Capacity		2.0KW	2.6KW	3.5KW	5.0kw	6.0kw	7.0kw	8.0kw
Model Number	Indoor	MFAG20N	MFAG26N	MFAG35N	MFAG50N	MFAG60N	MFAG70N	MFAG80N
Power supply	Ph-V-Hz	220-240V/1Ph,50Hz	220-240V/1Ph,50Hz	220-240V/1Ph,50Hz	220-240V/1Ph,50Hz	220-240V/1Ph,50Hz	220-240V/1Ph,50Hz	220-240V/1Ph,50Hz
Rated Cooling	Capacity	2.00	2.65	3.55	5.00	6.00	7.00	8.00
Rated Heating	Capacity	2.25	2.70	4.00	5.20	6.20	7.50	8.50
Indoor air flow (Turbo/Hi/Mi/Lo/Silence)	m ³ /h	550/460/340/270/170	660/500/360/300/200	660/530/380/310/210	950/800/600/500/322	950/800/600/500/322	1375/1090/900/825/530	1375/1090/900/825/530
Indoor noise level (Turbo/Hi/Mi/Lo/Silence)(sound pressure)	dB(A)	43.0/38/31.5/30/25	46.4/39/32.5/30/24.5	46.7/39/32.5/30/24.5	47.1/44.5/38/34.5/28	47.1/44.5/38/34.5/28	57.6/45/39/33.5/29.5	57.6/45/39/33.5/29.5
Indoor noise level (sound power)	dB(A)	53	55	56	57	59	63	64
Indoor unit	Dimension(W*D*H)	726x210x291	835x208x295	835x208x295	969x241x320	969x241x320	1083x244x336	1083x244x336
	Packing (W*D*H)	775x255x355	890x275x340	890x275x340	1030x300x390	1030x300x390	1140x300x400	1140x300x400
	Net/Gross weight	8.0/10.3	8.5/11.1	8.5/11.1	11.1/14.4	11.1/14.4	13.3/17.0	13.3/17.0
Refrigerant piping	Liquid side/ Gas side	6.35mm(1/4in) /9.52mm(3/8in)	6.35mm(1/4in) /9.52mm(3/8in)	6.35mm(1/4in) /9.52mm(3/8in)	6.35mm(1/4in) /12.7mm(1/2in)	6.35mm(1/4in) /12.7mm(1/2in)	9.52mm(3/8in) /15.9mm(5/8in)	9.52mm(3/8in) /15.9mm(5/8in)

MULTI SPLIT COMPACT CASSETTE



Model Number		MULMIC07	MULMIC09	MULMIC12	MULMIC18
	Power supply	V-ph-Hz	220-240-1-50	220-240-1-50	220-240-1-50
Cooling	Capacity	Btu/h	7000	9000	12000
		KW	2.1	2.6	3.5
Heating	Input	W	40	40	40
	Rated current	A	0.18	0.18	0.18
	Capacity	Btu/h	8000	10000	14000
		KW	2.3	2.9	4.1
		W	40	40	40
Indoor fan motor	Rated current	A	0.18	0.18	0.18
	Model		ZKFP-46-8-1	ZKFP-46-8-1	ZKFP-46-8-1
	Old Model		WZDK46-38G	WZDK46-38G	WZDK46-38G
	Qty		1	1	1
	Input	w	46(Output)	46(Output)	46(Output)
	Capacitor	uF	----	----	----
	Speed(hi/med/lo)	r/min	730/620/560	730/580/560	700/580/500
	a.Number of rows		1	1	2
	b.Tube pitch(a) x row pitch(b)	mm	21x13.37	21x13.37	21x13.37
	c.Fin spacing	mm	1.3	1.3	1.3
Indoor coil	d.Fin type (code)		Hydrophilic aluminium	Hydrophilic aluminium	Hydrophilic aluminium
	e.Tube outside dia.and type	mm	Φ7,innergroove tube	Φ7,innergroove tube	Φ7,innergroove tube
	f.Coil length x height x width	mm	1380x210x13.37	1380x210x13.37	1360x210x26.74
	g.Number of circuits		2	2	4
	Indoor air flow(Hi/Med/Lo)	m ³ /h	580/500/450	580/500/450	650/530/450
Indoor unit	Indoor sound pressure level	dB(A)	42/38/35	39/36/33.5	41/37/34
	Indoor sound power level	dB(A)	53	53	58
	Dimension (W x Dx H)(body)	mm	570x570x260	570x570x260	570x570x260
	Packing (W x Dx H)(body)	mm	655x655x290	655x655x290	655x655x290
	Dimension (W x Dx H)(panel)	mm	647x647x50	647x647x50	647x647x50
	Packing (W x Dx H)(panel)	mm	715x715x123	715x715x123	715x715x123
	Net/Gross weight(body)	kg	14.5/17.3	14.5/17.3	16/19
	Net/Gross weight	kg	2.5/4.5	2.5/4.5	2.5/4.5
	Design pressure	MPa	4.2/1.5	4.2/1.5	4.2/1.5
	Drainage water pipe dia.	mm	ODΦ25	ODΦ25	ODΦ25
Refrigerant piping	Liquid side/ Gas side	mm	Φ6.35/Φ9.52(1/4"/3/8")	Φ6.35/Φ9.52(1/4"/3/8")	Φ6.35/Φ12.7(1/4"/1/2")
	Controller		Remote control	Remote control	Remote control
Room temperature	Cooling	°C	17-32	17-32	17-32
	Heating	°C	0-30	0-30	0-30

DUCTED CONNECTED



Model Number	MULMID07	MULMID09	MULMID12	MULMID18	MULMID24
Power supply	V-ph-Hz	220-240-1-50	220-240-1-50	220-240-1-50	220-240-1-50
Cooling	Capacity	2.0	3.5	5.2	7.1
	Running Input	80.0	80	120	120.0
	Running Current	1.11	1.11	1.5	1.5
Heating	Capacity	2.5	3.8	5.5	7.3
	Running Input	80.0	80	120	120
	Running Current	1.11	1.11	1.5	1.5
Indoor Max. Current	A	1.2	1.2	1.5	1.5
Indoor fan motor	Model	ZKFN-55-8-22	ZKFN-55-8-22	ZKFN-160-8-1-2	ZKFN-160-8-1-2
	Qty	1	1	1	1
	Output	130	130	160	160
Indoor coil	Input	55	55	90	90
	Speed(Hi/Mi/Lo)	1170/1030/850	1170/1030/850	850/700/450	850/700/450
	Number of rows	3	3	3	3
Indoor coil	Tube pitch(a)*row pitch(b)	21x13.37	21x13.37	21x13.37	21x13.37
	Fin spacing	1.4	1.4	1.4	1.4
	Fin type (code)	Hydrophilic aluminium	Hydrophilic aluminium	Hydrophilic aluminium	Hydrophilic aluminium
Indoor coil	Tube outside dia.and type	Φ7,inner grooved tube	Φ7,inner grooved tube	Φ7,inner grooved tube	Φ7, inner groove tube
	Coil length * height * width	526x210x40.11	526x210x40.11	695x252x40.11	915x294x40.11
	Number of circuits	4	4	4	7
External Static Pressure	Indoor air flow	m ³ /h	500/480/300	500/480/300	1300/1200/900
	Rated	Pa	25	25	25
	Range	Pa	0-60	0-60	0-100
Indoor unit	Indoor noise level (Hi/Mi/Lo)	dB(A)	38/34/27	38/34/27	40/39/37
	Dimension (W*D*H)	mm	700x450x200	700x450x200	880x674x210
	Packing (W*D*H)	mm	860x540x275	860x540x275	1070x725x270
Refrigerant piping	Net/Gross weight	kg	18/22	18/22	23.0/29.0
	Design pressure	MPa	4.2/1.5	4.2/1.5	4.2/1.5
	Drainage water pipe diameter	mm	ODΦ25	ODΦ25	ODΦ25
Standard Thermostat type	Liquid side/ Gas side	mm	Φ6.35/Φ9.52(1/4"/3/8")	Φ6.35/Φ9.52(1/4"/3/8")	Φ6.35/Φ12.7(1/4"/1/2")
	Cooling	°C	17Φ32	17Φ32	17Φ32
	Heating	°C	0Φ30	0Φ30	0Φ30
Room temperature	Operation temperature	°C	17-30	17-30	17-30
	Qty/per 20' /40' /40'HQ	indoor unit	214/461/519	214/461/519	120/264/297
					77/161/184

INDOOR UNITS COMBINATION

Indoor unit combination for MULMIO371

One unit (KW)	Two unit (KW)			Three unit (KW)			
2.0	2.0+2.0	2.6+2.6	3.5+5.0	2.0+2.0+2.0	2.0+2.6+2.6	2.0+3.5+5.0	2.6+3.5+3.5
2.6	2.0+2.6	2.6+3.5	5.0+5.0	2.0+2.0+2.6	2.0+2.6+3.5	2.6+2.6+2.6	2.6+3.5+5.0
3.5	2.0+3.5	2.6+5.0	3.5+7.0	2.0+2.0+3.5	2.0+2.6+5.0	2.6+2.6+3.5	3.5+3.5+3.5
5.0	2.0+5.0	3.5+3.5		2.0+2.0+5.0	2.0+3.5+3.5	2.6+2.6+5.0	2.0+2.0+7.0

Indoor unit combination for MULMIO480

One unit (KW)	Two unit (KW)			Three unit (KW)				Four unit (KW)		
2.0	2.0+2.0	2.6+2.6	3.5+5.0	2.0+2.0+2.0	2.0+2.6+2.6	2.0+3.5+5.0	2.6+3.5+5.0	2.0+2.0+2.0+2.0	2.0+2.0+2.6+2.6	2.0+2.6+2.6+3.5
2.6	2.0+2.6	2.6+3.5	3.5+7.0	2.0+2.0+2.6	2.0+2.6+3.5	2.6+2.6+2.6	3.5+3.5+3.5	2.0+2.0+2.0+2.6	2.0+2.0+2.6+3.5	2.0+2.6+3.5+3.5
3.5	2.0+3.5	2.6+5.0	5.0+5.0	2.0+2.0+3.5	2.0+2.6+5.0	2.6+2.6+3.5	3.5+3.5+5.0	2.0+2.0+2.0+3.5	2.0+2.0+2.6+5.0	2.6+2.6+2.6+2.6
5.0	2.0+5.0	2.6+7.0		2.0+2.0+5.0	2.0+2.6+7.0	2.6+2.6+5.0		2.0+2.0+2.0+5.0	2.0+2.0+3.5+3.5	2.6+2.6+2.6+3.5
7.0	2.0+7.0	3.5+3.5		2.0+2.0+7.0	2.0+3.5+3.5	2.6+3.5+3.5			2.0+2.6+2.6+2.6	

Indoor unit combination for MULMIO511

One unit (KW)	Two unit (KW)			Three unit (KW)			
2.0	2.0+2.0	2.6+2.6	3.5+5.0	2.0+2.0+2.0	2.0+2.6+3.5	2.0+5.0+5.0	2.6+3.5+5.0
2.6	2.0+2.6	2.6+3.5	3.5+7.0	2.0+2.0+2.6	2.0+2.6+5.0	2.6+2.6+2.6	2.6+3.5+7.0
3.5	2.0+3.5	2.6+5.0	5.0+5.0	2.0+2.0+3.5	2.0+2.6+7.0	2.6+2.6+3.5	2.6+5.0+5.0
5.0	2.0+5.0	2.6+7.0	5.0+7.0	2.0+2.0+5.0	2.0+3.5+3.5	3.5+5.0+7.0	3.5+3.5+3.5
7.0	2.0+7.0	3.5+3.5	7.0+7.0	2.0+2.0+7.0	2.0+7.0+7.0	2.6+2.6+5.0	3.5+3.5+5.0
				2.0+5.0+7.0	2.0+3.5+5.0	2.6+2.6+7.0	3.5+3.5+7.0
				2.0+2.6+2.6	2.0+3.5+7.0	2.6+3.5+3.5	3.5+5.0+5.0
							2.6+5.0+7.0

Four unit (KW)				
2.0+2.0+2.0+2.0	2.0+2.0+2.6+7.0	2.0+2.0+5.0+7.0	2.0+3.5+3.5+5.0	2.6+2.6+3.5+7.0
2.0+2.0+2.0+2.6	2.0+2.0+3.5+3.5	2.0+2.6+2.6+5.0	2.0+3.5+3.5+7.0	2.6+3.5+3.5+3.5
2.0+2.0+2.0+3.5	2.0+2.0+3.5+5.0	2.6+2.6+2.6+7.0	2.6+2.6+2.6+2.6	2.6+3.5+3.5+5.0
2.0+2.0+2.0+5.0	2.0+2.0+3.5+7.0	2.0+2.6+3.5+3.5	2.6+2.6+2.6+3.5	3.5+3.5+3.5+3.5
2.0+2.0+2.0+7.0	2.0+2.0+5.0+5.0	2.0+2.6+3.5+5.0	2.6+2.6+2.6+5.0	
2.0+2.0+2.6+2.6	2.0+2.6+2.6+2.6	2.0+2.6+3.5+7.0	2.6+2.6+2.6+7.0	

2.0+2.0+2.6+3.5	2.0+2.6+2.6+3.5	2.0+2.6+5.0+5.0	2.6+2.6+3.5+3.5	
2.0+2.0+2.6+5.0	2.0+2.0+3.5+5.0	2.0+3.5+3.5+3.5	2.6+2.6+3.5+5.0	

Five unit (KW)				
2.0+2.0+2.0+2.0+2.0	2.0+2.0+2.0+2.6+3.5	2.0+2.0+2.6+2.6+5.0	2.0+2.6+2.6+2.6+5.0	2.6+2.6+2.6+2.6+3.5
2.0+2.0+2.0+2.0+2.6	2.0+2.0+2.0+2.6+5.0	2.0+2.0+2.6+3.5+5.0	2.0+2.6+2.6+3.5+3.5	2.6+2.6+2.6+2.6+5.0
2.0+2.0+2.0+2.0+3.5	2.0+2.0+2.0+3.5+5.0	2.0+2.0+3.5+3.5+3.5	2.0+2.6+2.6+3.5+5.0	2.6+2.6+2.6+3.5+3.5
2.0+2.0+2.0+2.0+5.0	2.0+2.0+2.0+3.5+3.5	2.0+2.0+3.5+3.5+5.0	2.0+2.6+3.5+3.5+3.5	2.6+3.5+3.5+3.5+3.5
2.0+2.0+2.0+2.0+7.0	2.0+2.0+2.6+2.6+2.6	2.0+2.6+2.6+2.6+2.6	2.6+2.6+3.5+3.5+3.5	2.0+2.0+2.6+3.5+3.5
2.0+2.0+2.0+2.6+2.6	2.0+2.0+2.6+2.6+3.5	2.0+2.6+2.6+2.6+3.5	2.6+2.6+2.6+2.6+2.6	

Indoor unit combination for MULMIO513

One unit (KW)	Two unit (KW)			Three unit (KW)			
2.0	2.0+2.0	2.6+2.6	3.5+5.0	2.0+2.0+2.0	2.0+2.6+7.0	2.6+2.6+7.0	3.5+3.5+5.0
2.6	2.0+2.6	2.6+3.5	3.5+7.0	2.0+2.0+2.6	2.0+3.5+3.5	2.6+3.5+3.5	3.5+3.5+7.0
3.5	2.0+3.5	2.6+5.0	5.0+5.0	2.0+2.0+3.5	2.0+3.5+5.0	2.6+3.5+5.0	3.5+5.0+5.0
5.0	2.0+5.0	2.6+7.0	5.0+7.0	2.0+2.0+5.0	2.0+3.5+7.0	2.6+3.5+7.0	2.6+7.0+7.0
7.0	2.0+7.0	3.5+3.5	7.0+7.0	2.0+2.0+7.0	2.0+5.0+5.0	2.0+5.0+7.0	3.5+5.0+7.0
				2.0+2.6+2.6	2.6+2.6+2.6	2.0+7.0+7.0	3.5+7.0+7.0
				2.0+2.6+3.5	2.6+2.6+3.5	2.6+5.0+5.0	
				2.0+2.6+5.0	2.6+2.6+5.0	3.5+3.5+3.5	

Four unit (KW)				
2.0+2.0+2.0+2.0	2.0+2.0+2.6+7.0	2.0+2.6+3.5+3.5	2.0+3.5+5.0+5.0	2.6+3.5+3.5+5.0
2.0+2.0+2.0+2.6	2.0+2.0+3.5+3.5	2.0+2.6+3.5+5.0	2.6+2.6+2.6+3.5	3.5+3.5+3.5+3.5
2.0+2.0+2.0+3.5	2.0+2.0+3.5+5.0	2.0+2.6+3.5+7.0	2.6+2.6+2.6+5.0	3.5+3.5+3.5+5.0
2.0+2.0+2.0+5.0	2.0+2.0+3.5+7.0	2.0+2.6+5.0+5.0	2.6+2.6+2.6+7.0	2.6+2.6+5.0+5.0
2.0+2.0+2.0+7.0	2.0+2.0+5.0+5.0	2.0+3.5+3.5+3.5	2.6+2.6+3.5+3.5	2.6+3.5+3.5+7.0
2.0+2.0+5.0+7.0	2.0+2.6+2.6+2.6	2.0+3.5+3.5+5.0	2.6+2.6+3.5+5.0	3.5+3.5+3.5+7.0
2.0+2.0+2.6+2.6	2.0+2.6+2.6+3.5	2.0+3.5+3.5+7.0	2.6+2.6+5.0+7.0	
2.0+2.0+2.6+3.5	2.0+2.0+3.5+5.0	2.6+2.6+2.6+2.6	2.6+2.6+3.5+7.0	
2.0+2.0+2.6+5.0	2.0+2.0+3.5+7.0	2.0+2.6+5.0+7.0	2.6+3.5+3.5+3.5	

Five unit (KW)				
2.0+2.0+2.0+2.0+2.0	2.0+2.0+2.0+3.5+5.0	2.0+2.0+3.5+3.5+5.0	2.0+2.6+3.5+3.5+5.0	2.6+2.6+2.6+3.5+3.5
2.0+2.0+2.0+2.0+2.6	2.0+2.0+2.6+2.6+2.6	2.0+2.6+2.6+2.6+2.6	2.0+3.5+3.5+3.5+3.5	2.6+2.6+2.6+3.5+5.0
2.0+2.0+2.0+2.0+3.5	2.0+2.0+2.6+2.6+3.5	2.0+2.6+2.6+2.6+3.5	2.0+3.5+3.5+3.5+5.0	2.6+2.6+3.5+3.5+3.5
2.0+2.0+2.0+2.0+5.0	2.0+2.0+2.6+2.6+5.0	2.0+2.6+2.6+2.6+5.0	2.0+2.6+3.5+3.5+5.0	2.6+3.5+3.5+3.5+3.5
2.0+2.0+2.0+2.6+2.6	2.0+2.0+2.0+5.0+5.0	2.0+2.6+2.6+3.5+3.5	2.6+2.6+2.6+2.6+2.6	2.6+3.5+3.5+3.5+5.0
2.0+2.0+2.0+2.6+3.5	2.0+2.0+2.6+3.5+5.0	2.0+2.6+2.6+3.5+5.0	2.6+2.6+2.6+2.6+3.5	3.5+3.5+3.5+3.5+3.5
2.0+2.0+2.0+2.6+5.0	2.0+2.0+3.5+3.5+3.5	2.0+2.6+3.5+3.5+3.5	2.6+2.6+2.6+2.6+5.0	2.6+2.6+3.5+3.5+5.0

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