The **NAME** in air conditioning



Multi & LCAC Catalogue **2018 - Part B'**



The **NAME** in air conditioning has...





The advanced technology of the new Inventor Multi & LCAC air conditioning systems, provide the option of remote management & allows you to set your air conditioner easily from wherever you are. Install the Wi-Fi Smart Port, download for free the Invmate II application through Google Play & App Store on your Smartphone or Tablet and create ideal conditions all over your place.





The R32 ECO Refrigerant with 68% lower global warming potential, is here to significantly enhance your air conditioner's performance and to drastically contribute to global warming protection. R32 is the main selection criteria as:

- ✓ it does not adversely affect the ozone layer
- contributes in reducing global warming effect by entrapping smaller amounts of heat (GWP = 675)
- can be easily reused and recycled







Chest & Upright Installation

The innovative design of the new Duct series, enable you to install your air conditioner whenever you want, always based on your place's requirements. Select between the chest and the upright placement and enjoy the ideal situation easily and fast.

Refers to V5MDI32-36WiFiRB / V5MDI32-50WiFiRB / V5MDI32-60WiFiRB series



Golden Fin

The ultimate protection in the indoor & outdoor units, provides anti-corrosive protection:

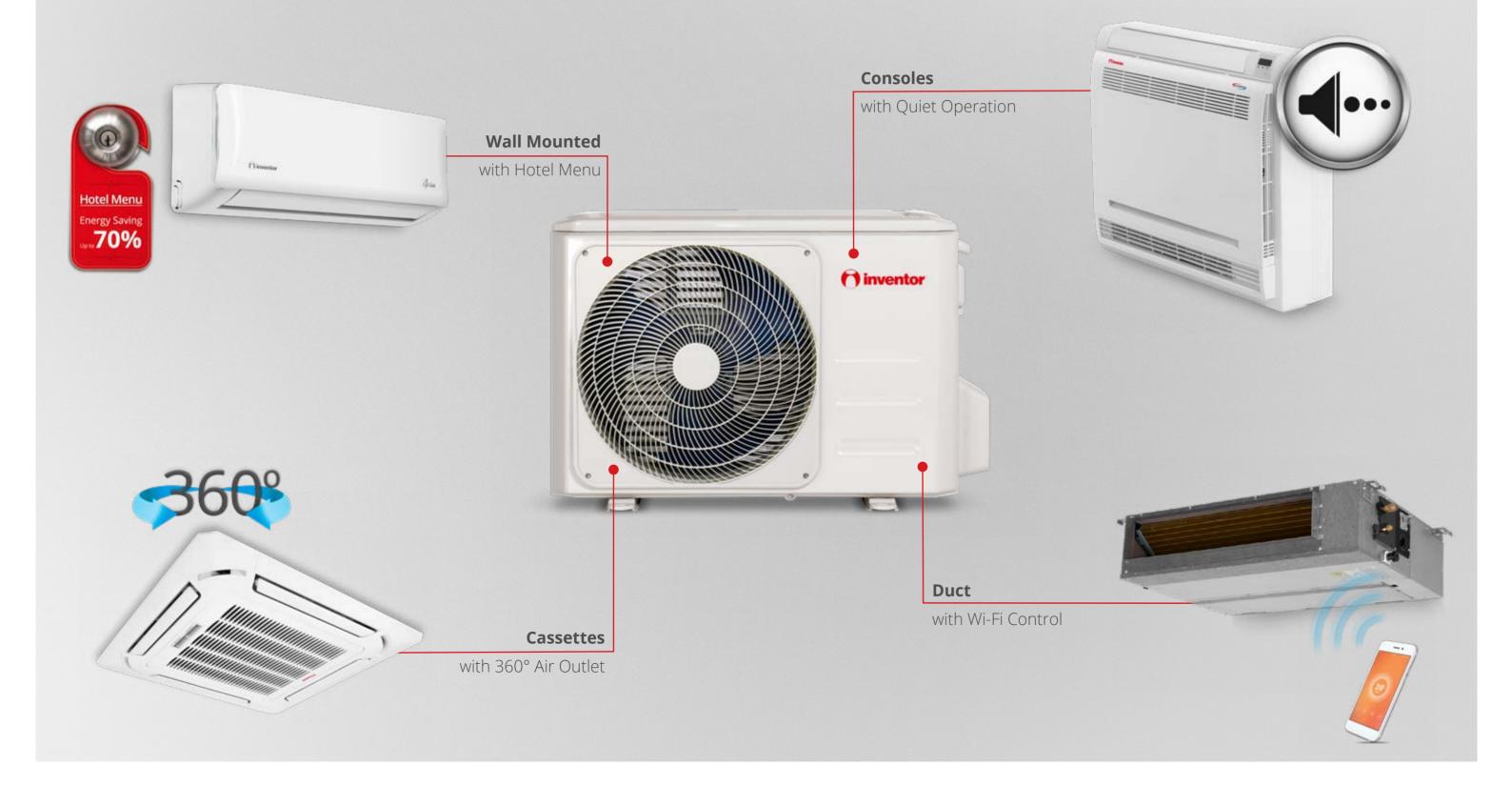
- extending the lifeline of the air conditioner and improving the air quality in your place
- maximizing the endurance of the outdoor unit against corrosive elements such as salty air and rain, ensuring advanced protection and performance
- reinforcing the efficiency in heating by accelerating the defrosting process
- preventing the bacteria generation and spread, allowing you to enjoy a perfectly clean and healthy atmosphere





Multi Split Systems

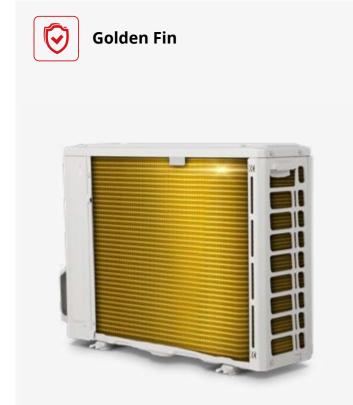
Air Conditioning systems that offer flexibility, maximum energy savings and high performance to satisfy even the most demanding users. Connect up to 5 indoor units with one external and create the ideal conditions you were always wanted!













































Class	De	sign	circuit	Installation	Range -15"L Co	poling
MODEL			U5MRSL32(2)-18	U5MRSL32(3)-27	U5MRSL32(4)-36	U5MRSL32(5)-42
Cooling Capacity (Btu/	h)		18.000 (4.879-21.973)	27.000 (5.390-29.650)	36.000 (5.390-46.573)	42.000 (5.664-47.768)
Cooling Capacity (kWar	tt)		5.27 (1.43-6.44)			12.31 (1.66-14.00)
Heating Capacity (Btu/	'h)		19.000 (5.323-23.202)	28.000 (5.596-30.776)	36.000 (5.698-45.448)	42.000 (5.664-50.975)
Heating Capacity (kWatt)			5.57 (1.56-6.80)	8.21 (1.64-9.02)	10.55 (1.67-13.32)	12.31 (1.66-14.94)
		Pdesign (kW)	5.2	7.9	10.5	12.3
	Cooling	Energy Class	A+	A++	A++	A+
		SEER	5.8	6.2	6.1	5.8
Seasonal Efficiency		Pdesign (kW)	4.5	5.2	8.4	9.4
In accordance to	Heating (Middle Zone)	Energy Class	А	A+	A+	А
EN14825)	(Wilddic Zoric)	SCOP	3.8	4.0	4.0	3.8
	Heating (Warm Zone)	Pdesign (kW)	5.0	6.3	9.3	10.1
		Energy Class	A+	A+++	A+++	A+++
		SCOP	5.3	5.2	5.4	5.2
Cooling Input/ Heatin	g Input (V/Hz/I	Ph)	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1
ndoor Number of Un	its (Min. – Ma	x)	1-2	1-3	1-4	1-5
loise Level [dB(A)]			56	59	63	62
ound Power Level [d	B(A)]		63	65	68	71
Dimensions (MxBxY) (m	nm)		800x333x554	845x363x702	946x410x810	946x410x810
let Weight (kg)			36.0	53.0	68.8	73.3
Compressor Type			ROTARY	ROTARY	ROTARY	ROTARY
iquid Line Gas Line	2		2 x (1/4" 3/8")	3 x (1/4" 3/8")	3 x (1/4" 3/8") + 1x (1/4" 1/2")	4x (1/4" 3/8") + 1x (1/4" 1/2")
Power Supply Wire O	utdoor / Fuse	S (Noxmm²)/(A)	3x2.5 / 1x16	3x2.5 / 1x20	3x4.0 / 1x25	3x4.0 / 1x25
Refrigerant / Charge (g)		R32 / 1.300	R32 / 1.570	R32 / 2.100	R32 / 2.400
Maximum Pipe Lengt	h (m)	Total	40	60	80	80
viaximum ripe Lengt	11 (111)	For one Indoor Unit	25	30	35	35
Max. Height Differend ndoor and Outdoor U			15	15	15	15
Max. Height Differend	ce Between Ir	door Units (m)	10	10	10	10
Operation Temperatu	ure Range (°C)		-15~50 / -15~24	-15~50 / -15~24	-15~50 / -15~24	-15~50 / -15~24







The R32 ECO Refrigerant with 68% lower global warming potential, is here to significantly enhance your air conditioner performance and to drastically contribute to global warming protection. It does not adversely affect the ozone layer, contributes in reducing global warming effect by entrapping smaller amounts of heat (GWP = 675) and can be easily reused and recycled.



Double Air Outlet

























Console

R32 ECO Refrigerant	Hotel Smart Controller	Temperature Sensor Offset Fan On/Off Switch Fan On/Off Fin Golden Fin Auto Restart Auto Restart Auto Error Diagnosis						
MODEL		LV5MLI32-12						
Cooling Capacity (Btu/h)		12.000 (2.100-15.000)						
Cooling Capacity (kWatt)		3.52 (0.61-4.40)						
Heating Capacity (Btu/h)		13.000 (2.100-16.900)						
Heating Capacity (kWatt)		3.81 (0.61-4.95)						
Voltage/Frequency/Pha	se (V/Hz/Ph)	220-240/50/1						
Comment Institute (1)	Cooling	0.4						
Current Input (A)	Heating	0.4						
Devices Immut 010	Cooling	70						
Power Input (W)	Heating	70						
Air Flow Volume (High/M	ledium/Low) (m³/h)	512/480/370						
Noise Level (Low/Medium	ı/High) [dB(A)]	35/41.5/43						
Sound Power Level [dB(A)]	57						
Dimensions (WxDxH) (mn	n)	700×600×210						
Net Weight (kg)		15						
Liquid Line Gas Line		1/4" 3/8"						







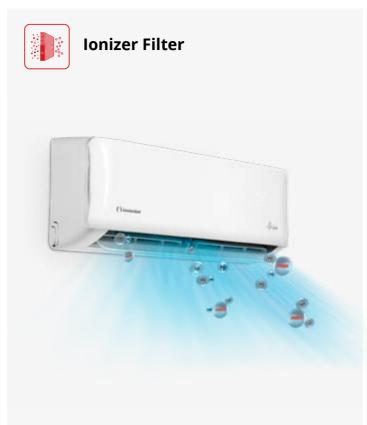




Quiet Operation

Due to the new fan's design of the indoor unit, you enjoy ideal conditions with the lowest noise level. Reduced noise emissions in order to achieve a pleasant and comfortable unit operation.



























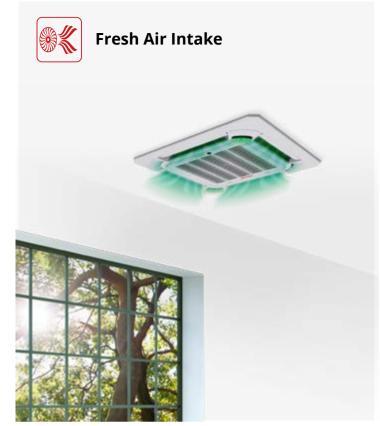
4 Way Air Flow	Follow	Me Sleep Mode	Turbo Mode Golden Fin	Smart	ellent ting formance ler -15°C Auto Error Diagnosis	
MODEL		AR2MVI-09WiFi	AR2MVI-12WiFi	AR2MVI-18WiFi	AR2MVI-24WiFi	
Cooling Capacity (Btu/h))	9.000 (4.200-11.300)	12.000 (4.700-15.400)	18.000 (6.300-21.100)	24.000 (9.100-27.600)	
Cooling Capacity (kWatt	t)	2.63 (1.23-3.31)	3.51 (1.37-4.51)	5.27 (1.84-6.18)	7.03 (2.66-8.08)	
Heating Capacity (Btu/h	1)	10.000 (3.100-12.800)	13.000 (3.700-16.800)	20.000 (4.700-23.200)	27.000 (7.500-31.700)	
Heating Capacity (kWat	t)	2.93 (0.90-3.75)	3.81 (1.08-4.92)	5.86 (1.37-6.79)	7.91 (2.19-9.29)	
Voltage/Frequency/Ph	ase (V/Hz/Ph)	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	
Current Input (A)	Cooling	0.11	0.11	0.15	0.28	
current input (v)	Heating	0.11	0.11	0.15	0.28	
Power Input (W)	Cooling	24	24	34	62	
Tower input(ii)	Heating	24	24	34	62	
Air Flow Volume (High/M	Medium/Low) (m³/h)	521/429/259	539/478/294	750/505/420	1.050/750/560	
Noise Level (Silent/Low/Me	edium/High) [dB(A)]	20/22/29/37	21/22/30/38	23/27/33/42	26/30/40/46	
Sound Power Level [dB	8(A)]	53	52	57	60	
Dimensions (WxDxH) (m	ım)	722x187x290	802x189x297	965x215x319	1.080x226x335	
Net Weight (kg)		7.4	8.2	10.8	12.9	
Liquid Line Gas Line		1/4" 3/8"	1/4" 3/8"	1/4" 1/2"	3/8" 5/8"	





HM































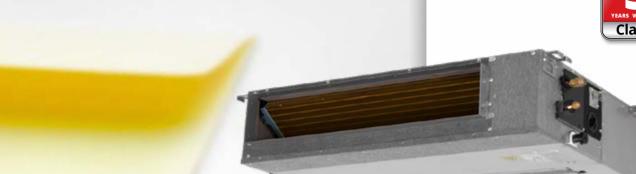
NODEL LV5MCI32-12WiFR LV5MCI32-12WiFR Cooling Capacity (8xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	Outlet			Controller		
Cooling Capacity (New II) 3.52 (0.61-4.40) 5.27 (0.90-6.60) Heating Capacity (New III) 13.80 (0.62-5.13) 5.57 (0.90-7.29) Voltage/Frequency/Prequency/Prequency/Prequency/Prepared 2.20-240/50/1 2.20-240/50/1 Cooling 0.18 0.44 Power Input (W) doing 40 102 Air Flow Volume (Hight volum/Low) (m²/h) 650/530/450 680/560/500 Noise Level (Low/Medium/Low) (m²/h) 660/530/450 680/560/500 Noise Level (Jow/Medium) (Jight (Jill)) 3.4/38/42 41/42/44 Sound Power Level (Job) (Jill) (Jill) 160 of 647/647/50 647/647/50 647/647/50 570/570/570/500 570/570/570/500 570/570/570/500 570/570/570/500 570/570/570/500 570/570/570/570/570/570/570/570/570/570/	MODEL		LV5MCI32-12WiFiR	LV5MCI32-18WiFiR		
Heating Capacity (Reu/r) 13,000 (2.100-17.500) 19,000 (3.070-25.200) Heating Capacity (Reu/r) 381 (0.62-5.13) 5.57 (0.90-7.39) Voltage/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Fr	Cooling Capacity (Btu/	(h)	12.000 (2.100-15.000)	18.000 (3.070-22.500)		
Heating Capacity (kWater Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Frequency/Freq	Cooling Capacity (kWatt)		3.52 (0.61-4.40)	5.27 (0.90-6.60)		
Voltage/Frequency/Phase (V/Hz/Ph) 220-240/50/1 220-240/50/1 220-240/50/1 Current Input (A) Cooling 0.18 0.44 Power Input (A) Cooling 40 102 Heating 40 102 Air Flow Volume (Hight/Nedlum/Low) (m²/h) 650/530/450 680/560/500 Noise Level (Low/Medlum/Low) (m²/h) 56 56 Sound Power Level (dw/Modelum/Low) (da/A) 570x570x260 570x570x260 Dimensions (WXDxH) (inim) Indoor 570x570x260 570x570x260 Net Weight (kg) 2.5 2.5 Indoor 14.4 14.4 16.1	Heating Capacity (Btu.	/h)	13.000 (2.100-17.500)	19.000 (3.070-25.200)		
Current Input (A) Cooling 0.18 0.44 Power Input (W) Cooling 40 102 Air Flow Volume (Hight / Mode) 650/530/450 680/560/500 Noise Level (Low/Met/Liver/Low) (m²/h) 34/38/42 41/42/44 Sound Power Level (Box (MXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Heating Capacity (kWa	att)	3.81 (0.62-5.13)	5.57 (0.90-7.39)		
Current Input (A) Heating 0.18 0.44 Power Input (W) Cooling 40 102 Air Flow Volume (High / Medium / Low) (m²/h) 650/530/450 680/560/500 Noise Level (Low/Medium / Low) (m²/h) 34/38/42 41/42/44 Sound Power Level (Low/Medium / Low) (m²/h) 56 56 Olimensions (WXDxH) (mm) Panel 647x647x50 647x647x50 Net Weight (kg) Panel 2.5 2.5 Indoor 14.4 16.1	Voltage/Frequency/P	hase (V/Hz/Ph)	220-240/50/1	220-240/50/1		
Power Input (W) Leating 0.18 0.44 Power Input (W) Cooling 40 102 Air Flow Volume (Hight Volum/Low) (m²/h) 650/530/450 680/560/500 Noise Level (Low/Medium/Low) (m²/h) 34/38/42 41/42/44 Sound Power Level (dB(A)] 56 56 Dimensions (WXDxH) (mm) Indoor 570x570x260 647x647x50 Net Weight (kg) Panel 2.5 2.5 Indoor 14.4 16.1	Current Innut (A)	Cooling	0.18	0.44		
Power Input (W) Heating 40 102 Air Flow Volume (Hight / Molimum / Low) (m²/h) 650/530/450 680/560/500 Noise Level (Low/Medium / Low) (m²/h) 34/38/42 41/42/44 Sound Power Level (dB(A)) 56 56 Dimensions (WXDXH) (mm) Panel 647x647x50 647x647x50 Net Weight (kg) Panel 2.5 2.5 Indoor 14.4 16.1	Current Input (A)	Heating	0.18	0.44		
Heating	Power Input (M)	Cooling	40	102		
Noise Level (Low/Medium/High) (dB(A)) 34/38/42 41/42/44 Sound Power Level (dB(A)) 56 56 Dimensions (WXDxH) (mm) Panel 647x647x50 647x647x50 Indoor 570x570x260 570x570x260 Net Weight (kg) Panel 2.5 2.5 Indoor 14.4 16.1	Tower input (w)	Heating	40	102		
Sound Power Level (dB(A)) 56 56 Dimensions (WXDxH) (mm) Panel 647x647x50 647x647x50 Net Weight (kg) Panel 2.5 2.5 Indoor 14.4 16.1	Air Flow Volume (High	/Medium/Low) (m³/h)	650/530/450	680/560/500		
Dimensions (WXDXH) (mm) Panel 647x647x50 647x647x50 Net Weight (kg) Panel 2.5 2.5 Indoor 14.4 16.1	Noise Level (Low/Media	um/High) [dB(A)]	34/38/42	41/42/44		
Dimensions (WXDXH) (mm) Indoor 570x570x260 570x570x260	Sound Power Level [d	IB(A)]	56	56		
Net Weight (kg) Panel 2.5 2.5 Indoor 14.4 16.1		Panel	647x647x50	647x647x50		
Net Weight (kg) Indoor 14.4 16.1	(WxDxH) (mm)	Indoor	570x570x260	570x570x260		
Indoor 14.4 16.1		Panel	2.5	2.5		
Liquid Line Gas Line 1/4" 3/8" 1/4" 1/2"	(kg)	Indoor	14.4	16.1		
	Liquid Line Gas Line		1/4" 3/8"	1/4" 1/2"		

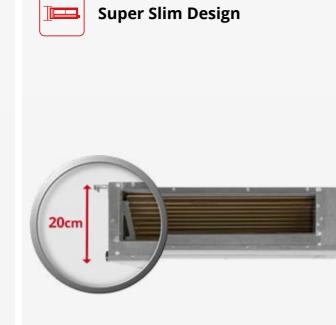
















Multi & LCAC Catalogue 2018 - Part B'



Two Air Inlet Styles



















Pump	Switch	Controller Pressure Settings Planner Controller Control					
MODEL		LV5MDI32-12WiFiR					
Cooling Capacity (Btu/h)		12.000 (2.100-15.000)					
Cooling Capacity (kWatt)	3.52 (0.61-4.40)					
Heating Capacity (Btu/h)	13.000 (2.100-17.500)					
Heating Capacity (kWatt	t)	3.81 (0.62-5.13)					
Voltage/Frequency/Pha	ase (V/Hz/Ph)	220-240/50/1					
Current Input (A)	Cooling	0.17					
	Heating	0.17					
Devices Innut (40	Cooling	40					
Power Input (W)	Heating	40					
Air Flow Volume (High/N	Medium/Low) (m³/h)	600/480/300					
Static Pressure (Pa)		0-60					
Noise Level (Low/Medium	n/High) [dB(A)]	35/38/42					
Sound Power Level [dB	(A)]	59					
Dimensions (WxDxH) (mi	m)	700x450x200					
Net Weight (kg)		18					
Liquid Line		1/4"					
Gas Line		3/8"					





Wi-Fi Ready

The advanced technology of the new Inventor Multi Duct air conditioners provide the option of remote management & allows you to set your air conditioner easily from wherever you are. Install the Wi-Fi Smart Port, download for free the Invmate II application through Google Play & App Store on your Smartphone or Tablet and create ideal conditions all over your place.

- 11111 W



















Electronic Expansion Valve Per Circuit



Wide Operation Range



Flexible Installation

Indoor Unit A	Indoor Unit B	Indoor Unit C	Indoor Unit D	Indoor Unit E
9k	-	-	-	-
12k	-	-	-	-
18k	-	-	-	-
24k	-	-	-	-
9k	9k	-	-	-
9k	12k	-	-	-
9k	18k	-	-	-
9k	24k		-	-
12k	12k	-	-	-
12k	18k	-	-	-
12k	24k		-	-
18k	18k	-	-	-
9k	9k	9k	-	-
9k	9k	12k	-	-
9k	9k	18k	-	-
9k	9k	24k	-	-
9k	12k	12k	-	-
9k	12k	18k	-	-
9k	12k	24k	-	-
9k	18k	18k	-	-
12k	12k	12k	-	-
12k	12k	18k	-	-
12k	12k	24k	-	-
12k	18k	18k	-	-
9k	9k	9k	9k	-
9k	9k	9k	12k	-
9k	9k	9k	18k	-
9k	9k	9k	24k	-
9k	9k	12k	12k	-
9k	9k	12k	18k	-
9k	9k	12k	24k	-
9k	12k	12k	12k	-
9k	12k	12k	18k	-
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9k	9k	12k	12k	12k
9k	12k	12k	12k	12k
12k	12k	12k	12k	12k

U5MRSL32(2)-18	U5MRSL32(3)-27	U5MRSL32(4)-36	U5MRSL32(5)-42
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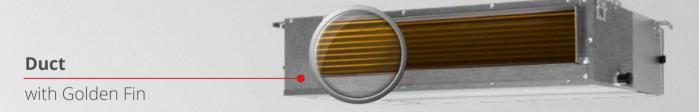
Air Conditioning units for your Business

Your most valuable partner! Integrated solutions for all kind of business premises. Upgraded Inventor series deliver outstanding performance with the lowest consumption and wide range of cooling and heating results. Enjoy excellent conditions everywhere in your area!

















































	Juliet	y iii v diredori			ture estat office.	Pump	(Optional)
MODEL			V6MCRI32-18WiFiR/ U6MRS32-18	V5MCI32-24WiFiR/ U5MRS32-24	V5MCI32-36WiFiR/ U5MRS32-36	V5MCI32-50WiFiR/ U5MRT32-50	V5MCI32-60WiFiR/ U5MRT32-60
Cooling Capacity (Btu/h)			18.000 (9.900-19.600) 24.000 (10.990-28.000)		36.000 (13.800-41.000)	48.000 (16.224-49.761)	53.000 (18.000-57.000)
Cooling Cap	oacity (kWati	:)	5.28 (2.90-5.74)	7.03 (3.22-8.21)	10.55 (4.04-12.02)	14.07 (4.76-14.58)	15.53 (5.28-16.71)
Heating Ca	pacity (Btu/h	1)	18.500 (8.100-20.800)	26.000 (8.300-29.500)	38.000 (10.050-46.000)	55.000 (13.396-57.206)	62.000 (15.000-66.000
Heating Capacity (kWatt)		5.42 (2.37-6.09)	7.62 (2.43-8.65)	11.14 (2.94-13.48)	16.12 (3.93-16.77)	18.2 (4.4-19.34)	
		Pdesign (kW)	5.3	7.0	10.5	14.0	15.7
	Cooling	Energy Class	A++	A++	A++	A++	A++
		SEER	6.1	6.1	6.1	6.1	6.1
Seasonal	Heating	Pdesign (kW)	4.2	5.4	8.8	11.2	11.9
fficiency n accordance	(Middle	Energy Class	A+	A+	A+	A+	A+
o EN14825)	Zone)	SCOP	4.0	4.0	4.0	4.0	4.0
	Heating	Pdesign (kW)	5.3	5.8	10.5	12.5	12.5
	(Warm	Energy Class	A++	A++	A++	A++	A+++
	Zone)	SCOP	4.9	4.9	4.9	4.8	5.1
oltage/Fre	quency/Ph	ase (V/Hz/Ph)	220-240/50/1	220-240/50/1	220-240/50/1	380-415/50/3	380-415/50/3
Current Inp	out (A)	Cooling/Heating	3.2-8.2/3.1-8.5	2.1-12.4/2.2-12.5	3.9-19.6/3.2-19.4	1.8-9.26/1.56-8.83	1.8-11.6/1.6-11.2
Power Inpu	t (W)	Cooling/Heating	720-1.860/700-1.930	480-2.850/500-2.880	890-4.500/720-4.450	1.174-5.602/987-5.378	1.147-6.682/1.022-6.44
Air Flow Vo	lume (High/	Medium/Low) [m³/h]	720/625/540	1.378/1.200/1.032	1.775/1.620/1.438	1.715/1.568/1.381	1.970/1.737/1.537
Noise Level	[dB(A)]	Indoor unit (Low/Medium/High)	35.5/39/42.5	40/43/47	46/49/51	49/50/52	48/50.5/53
		Outdoor unit	57	62	65	66	66
dB(A)]	er Level	Indoor Unit/Outdoor Unit	56/63	59/64	61/66	65/72	62/65
Power Supp	oly Wire Ou	tdoor / Fuses (Noxmm²)/(A)	3x2.5 / 1x16	3x2.5 / 1x16	3x4.0 / 1x25	5x2.5 / 3x20	5x2.5 / 3x20
ignal Wire	s (Noxmm²)		3 x 1.5 & (2 x 1.0 Shield)	3 x 1.5 & (2 x 1.0 Shield)	3 x 1.5 & (2 x 1.0 Shield)	3 x 1.5 & (2 x 1.0 Shield)	3 × 1.5 & (2 x 1.0 Shield
		Panel	950x950x55	950x950x55	950x950x55	950x950x55	950x950x55
Dimensions WxDxH) (mm		ndoor Unit	570x570x260	840x840x250	840x840x245	840x840x287	840x840x287
		Outdoor Unit	800x333x554	845x363x702	946x410x810	952x415x1.333	952x415x1.333
let Weight	(kg)	Panel/Indoor/Outdoor Unit	2.5/16.2/33.7	5/23/66.8	5/27.5/66.8	5/29/106.7	5/29.7/111.3
iquid Line	Gas Line		1/4" 1/2"	3/8" 5/8"	3/8" 5/8"	3/8" 5/8"	3/8" 5/8"
Refrigeran	t / Charge (g	g)	R32 / 1.150	R32 / 1.500	R32 / 2.400	R32 / 2.800	R32 / 2.950
Operation 1		re Range (°C)	-15~50 / -15~24	-15~50 / -15~24	-15~50 / -15~24	-15~50 / -15~24	-15~50 / -15~24







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Wi-Fi Ready

The advanced technology of the new Inventor Cassettes air conditioners provide the option of remote management & allows you to set your air conditioner easily from wherever you are. Install the Wi-Fi Smart Port, download for free the Invmate II application through Google Play & App Store on your Smartphone or Tablet and create ideal conditions all over your place.

































R32 ECO Refrigerant	Qui	iet eration	Fan On/Off Switch	F1-F25	Wide Operation Range	A	Oouble vir Outlet	Low Ambien Cooling	t	Smart Controller	Temperature Sensor Offset
MODEL								V5MLI32-12 /	/5MLO32-1	12	
Cooling Capacity (Btu/h	h)							12.000 (2.62	7-12.983)		
Cooling Capacity (kWat	tt)							3.52 (0.7	7-3.81)		
Heating Capacity (Btu/	h)							13.000 (1.56	8-14.808)		
Heating Capacity (kWa	tt)							3.81 (0.4	3-4.34)		
			Pdesign (kW)					3.5			
	Cooling		Energy Class					A+	÷		
			SEER					7.0			
Seasonal Efficiency	Heating		Pdesign (kW)		3.2						
(In accordance to EN14825)	(Middle Zone)		Energy Class		A+						
,			SCOP		4.0						
	Heating		Pdesign (kW)					-			
	(Warm Zone)		Energy Class SCOP					-			
Voltage/Frequency/Ph	nase (V/Hz/Ph)		3001		220-240 / 50 / 1						
Current Input (A)	1450 (17112711)	Cooling/H	Heating		1.4-8.09/1.24-6.45						
Power Input (W)		Cooling/H			174-1.844/149-1.465						
Air Flow Volume (High/	'Medium/Low) (m³/h				512/480/370						
_			nit (Low/Medium/Hig	1)	35/41.5/43						
Noise Level [dB(A)]		Outdoor	Unit		55.5						
Sound Power Level [dl	B(A)]	Indoor Uni	t/Outdoor Unit					58/6	i3		
Power Supply Wire Ou	utdoor / Fuses (N	oxmm²)/(A)			3x2.5 / 1x16						
Signal Wires (Noxmm²)								4 x 2	5		
Dimension and Dung		Indoor U	nit					700×60)x210		
Dimensions (WxDxH) (m	nm)	Outdoor	Unit					800x333	3x554		
Net Weight (kg) Indoor/Outdoor Unit							14.8 /	34.7			
Compressor Type					ROTARY						
Liquid Line Gas Line					1/4" 3/8"						
Refrigerant / Charge (g)							R32 /	870		
Operation Temperatu Cooling / Heating	re Range (°C)				-15~50 / -15~24						









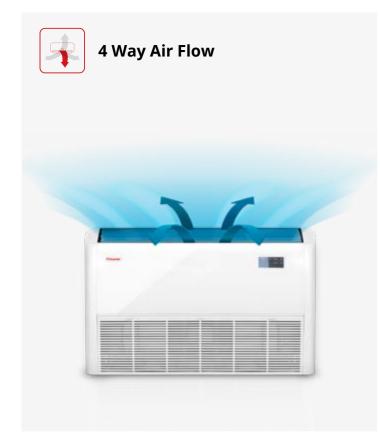
Hotel Menu

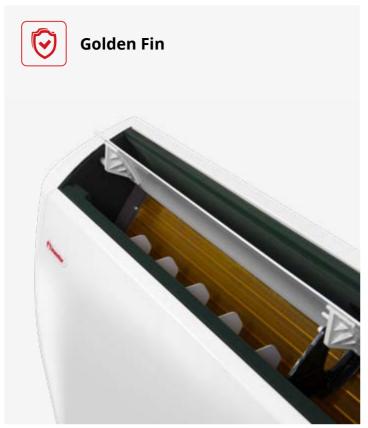
HM

With the Hotel Menu, cooling and heating operation can be set under certain operating limits. The air conditioner is locked preventing extreme temperatures and drastically contributes to save up to 70% of the operating costs.

Multi & LCAC Catalogue 2018 - Part B'

































			Cooling	Oliset		(Optional)	(Optional)
MODEL			V5MKI32-18WiFiR/ U5MRS32-18	V5MKI32-24WiFiR/ U5MRS32-24	V5MKI32-36WiFiR/ U5MRS32-36	V5MKI32-50WiFiR/ U5MRT32-50	V5MKI32-60WiFiR/ U5MRT32-60
Cooling Capacity (Btu/h)			18.000 (4.400-21.000)	24.000 (10.990-28.300)	36.000 (13.400-41.000)	48.000 (16.917-51.559)	54.000 (18.000-58.000)
Cooling Ca _l	pacity (kWatt)		5.28 (1.29-6.15)	7.03 (3.22-8.29)	10.55 (3.92-12.02)	14.2 (4.96-15.11)	16.0 (5.28-17.0)
Heating Ca	pacity (Btu/h)		19.000 (6.000-24.000)	26.000 (9.280-29.500)	38.000 (9.580-46.000)	55.000 (12.989-61.641)	62.000 (15.000-67.000)
Heating Ca	pacity (kWatt)		5.57 (1.76-7.03)	7.62 (2.72-8.64)	11.14 (2.80-13.48)	16.1 (3.81-18.07)	18.2 (4.4-19.64)
	Cooling	Pdesign (kW)	5.3	7.0	10.5	14.2	16
		Energy Class	A++	A++	A++	A++	A++
		SEER	6.1	6.1	6.1	6.1	6.1
asonal	Heating	Pdesign (kW)	4.8	5.4	8.7	11.5	12
ficiency accordance	(Middle	Energy Class	A+	A+	A+	A+	A+
EN14825)	Zone)	SCOP	4.0	4.0	4.0	4.0	4.0
		Pdesign (kW)	4.8	4.9	10.7	12.5	12.5
	(Warm Zone)	Energy Class	A+++	A++	A++	A+++	A+++
	(Warri Zone)	SCOP	5.1	5.0	4.9	5.1	5.1
oltage/Fre	equency/Pha	se (V/Hz/Ph)	220-240/50/1	220-240/50/1	220-240/50/1	380-415/50/3	380-415/50/3
urrent Inp	out (A)	Cooling/Heating	1.2-9.3/1.4-9.5	2.1-13.1/2.2-12.7	4.1-19.6/2.8-19.8	1.77-9.29/1.6-10.27	1.9-10.3/1.6-10.8
ower Inpu	ut (W)	Cooling/Heating	280-2.150/330-2.180	480-2.930/500-2.850	875-4.500/730-4.550	1.158-5.703/1.026-6.200	1.227-6.296/1.022-6.54
ir Flow Vo	lume (High/M	edium/Low) (m³/h)	902/786/677	1.208/1.066/853	2.160/1.844/1.431	2.329/1.930/1.417	2.454/1.834/1.426
oise Leve	l [dB(A)]	Indoor Unit (Low/Medium/High)	37/40/45	41/46/50	42/47/51	46/50/54	42/47/54
		Outdoor Unit	57	62	65	66	66
ound Pow	er Level [dB(A)	Indoor Unit/Outdoor Unit	56/65	61/65	61/67	66/72	68/74
ower Sup	ply Wire Out	door / Fuses (Noxmm²) / (A)	3x2.5 / 1x16	3x2.5 / 1x16	3x4.0 / 1x25	5x2.5 / 3x20	5x2.5 / 3x20
ignal Wire	es (Noxmm²)		3 x 1.5 & (2 x 1.0 Shield)	3 x 1.5 & (2 x 1.0 Shield)	3 x 1.5 & (2 x 1.0 Shield)	3 x 1.5 & (2 x 1.0 Shield)	3 x 1.5 & (2 x 1.0 Shield
imension	s Ir	ndoor Unit	1.068x675x235	1.068x675x235	1.650x675x235	1.650x675x235	1.650x675x235
xDxH (mm)) C	utdoor Unit	800x333x554	845x363x702	946x410x810	952x415x1.333	952x415x1.333
et Weight	t (kg)	ndoor/Outdoor Unit	26.6 / 35.6	26.8 / 66.8	39.0 / 66.8	41.2 / 106.7	41.4 / 111.3
quid Line	Gas Line		1/4" 1/2"	3/8" 5/8"	3/8" 5/8"	3/8" 5/8"	3/8" 5/8"
efrigerant	t / Charge (g)		R32 / 1.350	R32 / 1.500	R32 / 2.400	R32 / 2.800	R32 / 2.950
Operation Cooling / Hea	Temperature	e Range (°C)	-15~50 / -15~24	-15~50 / -15~24	-15~50 / -15~24	-15~50 / -15~24	-15~50 / -15~24





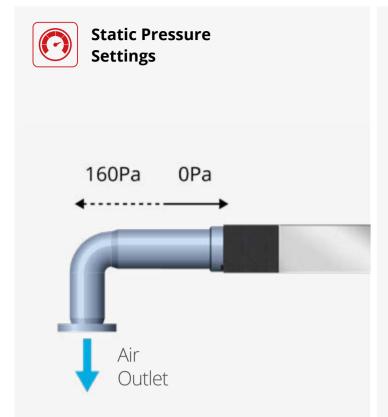


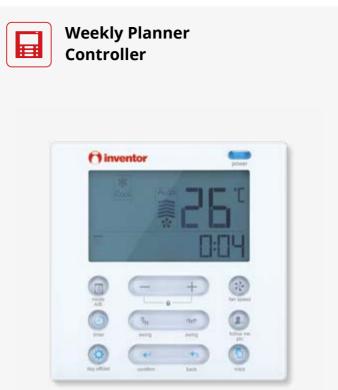
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R32 ECO Refrigerant

The R32 ECO Refrigerant with 68% lower global warming potential, is here to significantly enhance your air conditioner performance and to drastically contribute to global warming protection. It does not adversely affect the ozone layer, contributes in reducing global warming effect by entrapping smaller amounts of heat (GWP = 675) and can be easily reused and recycled.



















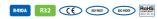








WIFI R	eady	Design	Drain Pump	Inlet Styles	Menu	Controller	Installation	On/Off (Optional)
MODEL			V4MDI-12B/ U4MRS-12B	V5MDI32-18WiFiR/ U5MRS32-18	V5MDI32-24WiFiR/ U5MRS32-24	V5MDI32-36WiFiRB/ U5MRS32-36	V5MDI32-50WiFiRB/ U5MRT32-50	V5MDI32-60WiFiR/ U5MRT32-60
Cooling Cap	pacity (Btu/h)		12.000 (1.800-12.800)	18.000 (9.010-21.000)	24.000 (11.180-27.830)	36.000 (13.800-41.000)	48.000 (14.545-51.845)	52.000 (20.000-59.000)
Cooling Cap	pacity (kWatt)		3.52 (0.53-3.75)	5.28 (2.64-6.15)	7.03 (3.27-8.15)	10.55 (4.04-12.02)	14.07 (4.26-15.19)	15.4 (5.86-17.29)
Heating Ca	pacity (Btu/h)		13.000 (3.400-13.600)	19.000 (8.210-24.000)	26.000 (9.280-29.750)	38.000 (9.580-45.000)	55.000 (12.621-61.500)	62.000 (16.000-70.000)
Heating Ca	pacity (kWatt)		3.81 (1.00-3.99)	5.57 (2.41-7.03)	7.62 (2.71-8.72)	11.14 (2.81-13.19)	16.12 (3.7-18.02)	18.2 (4.69-20.52)
		Pdesign (kW)	3.5	5.3	7.0	10.5	14.0	15.3
	Cooling	Energy Class	A+	A++	A++	A++	A++	A++
		SEER	5.6	6.1	6.1	6.1	6.1	6.1
Seasonal Efficiency	Heating	Pdesign (kW)	2.6	4.6	5.4	8.4	12.1	12.5
(In accordance	(Middle Zone)	Energy Class	A+	A+	A+	A+	A+	A+
to EN14825)	Zurie)	SCOP	4.0	4.0	4.0	4.0	4.0	4.0
	Heating	Pdesign (kW)	3.4	5.1	6.1	9.9	10.7	12.3
	(Warm Zone)	Energy Class	A++	A+++	A+++	A+++	A+++	A+++
		SCOP	4.9	5.1	5.1	5.1	5.1	5.1
-	equency/Phas		220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	380-415/50/3	380-415/50/3
Current Inp		Cooling/Heating	1.3-10/1.48-10	1.2-9.3/1.4-9.5	2.1-12.4/2.2-12.5	4.2-19.6/3.6-18.4	1.8-9.4/1.5-9.2	2-11/1.6-9.9)
Power Inpu		Cooling/Heating	155-2.300/302-2.300	280-2.150/330-2.180	480-2.850/500-2.880	902-4.900/800-4.640	1.170-5.699/948-5.824	1.274-6.651/1.042-6.034)
		edium/Low) (m³/h)	600/480/300 0-60	1.006/853/684	1.248/1.054/839	1.400/1.150/750	2.400/2.040/1.680	2.600/2.210/1.820
Outdoor St	atic Pressure	Indoor Unit		0-100	0-160	0-160	0-160	0-160
Noise Level	[dB(A)]	(Low/Medium/High)	27.5/34.5/40	40/42/44	38/40/42	40/43/47	48/50/51	50.5/52/54
		Outdoor Unit	56	57	62	65	66	66
Sound Pow	er Level [dB(A] Indoor Unit/Outdoor Unit	59/62	61/65	62/66	63/67	68/72	71/74
Power Supp	ply Wire Outo	loor / Fuses (Noxmm²) / (A)	3x2.5 / 1x16	3x2.5 / 1x16	3x2.5 / 1x16	3x4.0 / 1x25	5x2.5 / 3x20	5x2.5 / 3x20
Signal Wire	S (No x mm²)		4x2.5	3x1.5 & (2x1.0 Shield)	3x1.5 & (2x1.0 Shield)	3x1.5 & (2x1.0 Shield)	3x1.5 & (2x1.0 Shield)	3x1.5 & (2x1.0 Shield)
Dimension:	s Inc	door Unit	700x450x200	880x674x210	1.100x774x249	1.360x774x249	1.200x874x300	1.200x874x300
(WxDxH) (mm	n) Ot	itdoor Unit	800x333x554	800x333x554	845x363x702	946x410x810	952x415x1.333	952x415x1.333
Net Weight	t (kg)	door/Outdoor Unit	18 / 28.5	25.6 / 35.6	31.5 / 66.8	40.5 / 66.8	47.6 / 106.7	47.6 / 111.3
Liquid Line	Gas Line		1/4" 3/8"	1/4" 1/2"	3/8" 5/8"	3/8" 5/8"	3/8" 5/8"	3/8" 5/8"
Refrigerant	t / Charge (g)		R410A / 1.050	R32 / 1.350	R32 / 1.500	R32 / 2.400	R32 / 2.800	R32 / 2.950
Operation Cooling /Hea	Temperature ting	Range (°C)	-15~50 / -15~24	-15~50 / -15~24	-15~50 / -15~24	-15~50 /-15~24	-15~50 / -15~24	-15~50 / -15~24













Turbo Mode





Front Desk Control On/Off























Restart	Timer	Controller	Performance at -15°C Alarm Port Diagnosis Management (Optional)
MODEL			V4MFI-66B/V4MF0-66B
Cooling Capacity (Btu/h)			55.000 (16.500-63.250)
Cooling Capacity (kWatt)			16.12 (4.84-18.54)
Heating Capacity (Btu/h)			58.000 (17.400-69.600) +12.000
Heating Capacity (kWatt)			17.0 (5.1-20.4) + 3.52
EER			2.7
COP			3.61
Seasonal Efficiency (In accordance to EN14825)	Cooling	Pdesign (kW)	15.5
		Energy Class	A+
		SEER	6.0
	Heating (Middle Zone)	Pdesign (kW)	12.2
		Energy Class	A+
		SCOP	4.0
	Heating (Warm Zone)	Pdesign (kW)	12.6
		Energy Class	A+++
		SCOP	5.1
Voltage/Frequency/Phase (V/Hz/Ph)			380/50/3
Current Input (A)		Cooling/Heating	10.2 / 8.10
Power Input (W)		Cooling/Heating	5.970 / 4.709
Air Flow Volume [m³/h]		Indoor Unit (High/Medium/Low)	2.285/1.927/1.479
		Outdoor Unit	7.600
Noise Level [dB(A)]		Indoor Unit (Low/Medium/High)	49/54/58
		Outdoor Unit	62.5
Sound Power Level [dB(A)]		Indoor Unit/Outdoor Unit	67/74
Power Supply Wire Outdoor / Fuses (Noxmm²) / (A)			5x2.5mm/3x16
Signal Wires (No x mm²)			5x2.5 & (2x0.5 Shield)
Dimensions (WxDxH) (mm)		Indoor Unit	610x390x1.925
		Outdoor Unit	952x415x1.333
Καθαρό Βάρος (kg)		Indoor Unit/Outdoor Unit	60.8/112.8
Liquid Line Gas Line			3/8" 5/8"
Refrigerant / Charge (g)			R410A / 4.300g
Operation Temperature Range (°C)			-15~50 / -15~24









automatically from the lowest grade to the setting grade according to the evaporator temperature when the unit starts heating operation.







Active Carbon Filter

Enjoy fresh and healthy air, free of dust, thanks to the unique composition of the Active Carbon Filter. Get rid of germs and protect yourself from allergies and illnesses, ensuring a high-quality atmosphere in your space.



All DC Inverter

The fan motors of the indoor and outdoor units as well as the compressor have been upgraded to All DC Inverter technology. In this way, the compressor can change the capacity depending on the needs of the indoor atmosphere and create perfect conditions in your space.



Anti-Cold Air Function

Indoor fan speed is regulated automatically from the lowest grade to the setting grade according to the evaporator temperature when the unit starts heating operation.



Auto Error Diagnosis

Once abnormal operation or parts failure happens, the unit will shut off automatically to protect the system. Meanwhile it will indicate protection or error code for fast service.



Auto Restart

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.



Built-in Drain Pump

The drain pump can lift the condensing water up to 750mm, serving every kind of installation. Refers to chest installations.



Central Control Management (Optional)

The centralized multi-functional device can control up to 64 indoor units within a maximum connection length of 1200m. Control your air conditioner, set the temperature you want and select the mode you desire. Ideal for hotel & business units.



Chest & Upright Installation

The innovative design of the new Duct series, enable you to install your air conditioner whenever you want, always based on your place's requirements. Select between the chest and the upright placement and enjoy the ideal situation easily and fast.



Double Air Outlet

Air outlets on top and bottom to enjoy fast heating, while ensuring running cost are kept low.



Electronic Expansion Valve

Due to the independent electronic valve, Inventor air conditioners guarantee outstanding performance and excellent control of your systems. Create and enjoy the desired atmosphere in you place!



Energy Class

The innovative technology of Inventor air conditioners, ensures excellent performance at the lowest cost. Take advantage of the highest energy class A+++ and achieve great energy and money savings! Create and enjoy the most ideal atmosphere in your place.



Error Alarm Port

Take the whole control of you unit! Thanks to the error code that will appear if an error occurs, you can always be safe and sure for the appropriate and most efficient operation of your air conditioner.



Excellent Heating Performance Under -15°C

Excellent heating performance even at the most demaning regions with low temperature levels. Ensure the prefered temperature conditions, even at-15°C and enjoy ideal conditions in your place.



External Air Duct Outlet

With the special design of the indoor unit, an extra duct can supply air to an other room. Suitable for air conditioning extra small rooms.



Fan On/Off Switch

Create the conditions you want through the fan's On / Off special setting and select whether the fan will continue to operate even when the desired room temperature is reached.



Flexible Installation

The upgraded series of Inventor outdoor Multi units, ensure great flexibility to install up to 5 indoor units of every kind. Maximum total pipe length up to 75m.



Follow Me

A smart sensor is located on the remote control. When the Follow Me function is activated the set temperature

synchronizes with the smart sensor. Your set temperature will follow you wherever you and the remote go, offering extra comfort and energy savings.



Fresh Air Intake

Provided to handle the fresh air load for a clean and healthy environment.



Front Desk Control On/Off (Optional)

With a smart control board, air conditioners can be turned on/off via long distance control signals.



Golden Fin

The ultimate protection of the air conditioner, especially at areas with high humidity levels and increased corrosive possibility, such as islands and coastal areas, can now be achieved. The golden, anticorrosive coating of the outdoor unit's refrigerant, protects against salty air, rain and other corrosive elements, ensuring the effective performance of the air conditioner and the extension of its lifeline. The golden coating of the indoor unit refrigerant, thanks to its antibacterial action, allows you to enjoy a perfectly clean and healthy atmosphere!



Hotel Menu

Inventor air conditioners present the innovative air-conditioning unit management "HOTEL MENU". The HOTEL MENU is a set of features specifically designed to help better and more economical operation of air conditioners installed in hotel units.



Ionizer Filter

The ions released in the air, give you a fresh and clean atmosphere, by capturing dust and smoke, offering wellness and high quality room conditions



Low Ambient Cooling

The outdoor unit's special design produces an efficient and effective cooling operation even at -15°C.



Quiet Operation

This feature refers to the reduced noise emissions in order to achieve a pleasant and comfortable unit operation. The special design of the indoor unit offers excellent performance at the lowest noise level, so that to enjoy ideal conditions of absolute silence.



R32 ECO Refrigerant

The R32 ECO Refrigerant with 68% lower global warming potential, is here to significantly enhance your air conditioner performance and to drastically contribute to global warming protection. It does not adversely affect the ozone layer, contributes in reducing global warming effect by entrapping smaller amounts of heat (GWP = 675) and can be easily reused and recycled.



Robust Outdoor Design

The redesigned outdoor units are sturdier and easier for maintenance. The upside-down electrical box keeps the electrical parts dust free (up to 70% dust reduction) and the heating performance is increased even in lower outdoor temperature.



Sleep Mode

With the Sleep Mode, the air conditioner adjusts the room temperature for perfect sleeping conditions and great energy savings.



Smart Controller

The smart controller is included in all Multi & Lcac Units and provides the opportunity not only to set your air conditioner but also to be informed about any possible malfunction, directly and efficiently.



Static Pressure Settings

With the advanced technology of the new air Duct units, you can set the available static pressure depending on your plant's duct network, from 0Pa to 160Pa.



Super Slim Design

Smaller indoor unit's height compared to the conventional indoor units.



Temperature Sensor Offset

The perceived temperature by the indoor unit sensor may vary from the real temperature of the room, due to the position of the unit. Thanks to this function you can minimize the difference and achieve better conditions in your place.



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.



Two Air Inlet Styles

Choose between the bottom or the rear side for the air intake. It can fit all needs of the installations. Flexible air intake from the back or the bottom part of the unit.



Weekly Planner Controller (Optional)

Take advantage of the Weekly Planner and adjust according to your needs, the air conditioner's operating period, ensuring maximum energy and money savings. The new advanced wired controller, shows up the error codes and additionally enables you to activate the room temperature sensor via the wired controller instead of the air conditioner.



Wide Angle Air Flow

The special design provides a wide and very comfortable airflow, for greater air circulation.



Wide Operation Range

With up to 25 stages (F1-F25) compressor frequency. The frequency range is increased as much as 70%, allowing the system to run smoothly. Offers accurate results for a comfortable environment with the greatest energy savings.



Wide Range of Combinations

The wide range of combinations that the new Multi outdoor units offer, enable you to connect many different types of indoor units and create the ideal conditions even in the most demanding installations. The new Multi outdoor air conditioning series, provide advanced technology and ensure great atmosphere all over your place.



Wi-Fi Ready

The innovative technology of the new Inventor Multi & LCAC air conditioning systems, offer the opportunity of remote management via Wi-Fi so that to control you air conditioner from wherever you are. Control your climate easily from wherever, with your Smartphone or Tablet. Download the app, Invmate II, for free via Google Play & App Store and set your temperature conditions.



Wi-Fi Standard

Control your climate easily from wherever you are, with your Smartphone or Tablet. Free download the Invmate II or the Ewpe application via Google Play & App Store, depending on the series you have and achieve

optimal temperature conditions with great energy savings.



360° Air Outlet

Enjoy optimum comfort, anywhere in the room. 360 degree directional wind coming out from 8 instead of 4 air outlets, can deliver air evenly throughout every corner in any space.



24-hour Timer

Set the unit to start and stop automatically in a 24h period.



4 Way Air Flow

The renewed design creates uniform air distribution in all dimensions. The vent swings not only move horizontally but vertically as well dispersing the air smoothly even in the most difficult spots.

Multi & LCAC Catalogue 2018 - Part B'

The **NAME** in air conditioning has...





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