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LG Electronics

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LIG Life's Good





024 - 123 OUTDOOR UNITS

MULTI V 5 (Heat Recovery)	038
MULTI V 5 (Heat Pump)	054
MULTI V 5 PRO (Heat Pump)	070
MULTI V S (Cooling Only / Heat Pump / Heat Recovery)	088
MULTI V WATER IV (Heat Pump / Heat Recovery)	100



124 - 173 **INDOOR** UNITS

WALL MOUNTED	126
CEILING MOUNTED CASSETTE	132
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HYDRO KIT



180 - 189 VENTILATION **SOLUTIONS**



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10 ADVANTAGES OF MULTI V

ULTIMATE EFFICIENCY

Ultimate Energy Saving with Dual Sensing Control.



3 SUPERIOR DURABILITY

LG's exclusive "Black Fin" heat exchanger is designed to perform even in corrosive Environments.



INNOVATIVE TECHNOLOGIES

MULTI V 5

- Ultimate Inverter Compressor - Biomimetics Technology Fan



uminum fin

Certified protection

- OV Reinland welly that contains neutrance performance of ordenear employed on subtors unit of an-conditioners is satisfied reprintments at test method 8 of 100 21207 streaded according to decrements in 2012/07/19/07 LG Dectronice Inc. Changeon 2nd Fa M. Manamiro, Beorgeon go, Changeo
- ※ Verification of corrosion resistance performance Declared by TUV Rheinland Test Method B of ISO21207 est condition : Salt contaminated condition + severe industrial/traffic

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4 DESIGN FLEXIBILITY

Flexible Installation with

of any building.

Large Capacity Outdoor Unit.

MULTI V 5 enables easy type

change-over to suit the purpose

5 SMART CONTROLS

MULTI V responds to diverse building environments with LG ThinQ-based AI control and individual/central integrated control solutions.



DIVERSE PRODUCT LINE UP

LG offers a specialized product lineup suited for various business environments, perfectly responding to the unique conditions no matter the use case.

9 **MADE IN KOREA**

high quality and durability with Korea made products.

8 DIVERSE INTEGRATED SOLUTION

Integrated solution optimized for various business environments, including hot water, AHU, BMS, and EMS.







- LG Air Conditioning Academy
- Asia Regional HQ

LG MULTI V line-up emphasizing

10 BRAND RELIABILITY

Global production sites facilitate world-class customer service.



MULTI V BRAND HISTORY



Since the time when LG launched Korea's first residential air conditioner in 1968, the company has worked to continuously enhance its technological innovation and reliability. As a result of sustained improvement, LG VRF launched the first generation of MULTI V in 2006 and achieved significant development. With the best-in-class compressor technology and innovation applied to every part and control solution, MULTI V has evolved to be on of the world's most efficient and reliable VRF solutions.

The first and second generations of MULTI V boasted inverter technology and non-ozone depleting technology, while MULTI V III was produced with cutting edge tech like oil return with HiPOR[™] and double compression features with mid-pressure refrigerant allowed by Vapor Injection. The innovative technologies of MULTI V's fourth generation brought about product leadership in efficiency. Its Smart Load Control adjusts with the outdoor temperature, while optimizing refrigeration management and heat exchange for both cooling and heating.

MULTI V's wide range of VRF solutions satisfies various building types and sizes. MULTI V S's size discharge was designed for small to mid-sized buildings while MULTI V Water is a water-cooled VRF solution with variable water flow control technology.

In 2017, the ultimate VRF solution was introduced with MULTI V 5. This generation has fully improved its technological potential with the powerful and reliable yet economical Ultimate Inverter Compressor, effective corrosion resistance with the Ocean Black Fin coating and enlarged fans. Dual Sensing Control offers the most pleasant indoor environment while minimizing unnecessary energy loss by sensing both temperature and humidity to efficiently manage cooling, heating and part load.

MULTI V 5 has been designed for the ultimate efficiency, performance, flexibility, comfort and control, ensuring the most pleasant indoor experience.

INFRASTRUCTURE IN ASIA



LG Singapore Air Conditioning Academy

LG Singapore, as affiliate of managing several countries which contain Bangladesh, Sri Lanka, Nepal, and other insular area like Maldives, Papua New Guinea, Fiji, runs LG air conditioning academy. LG academy is supposed of LG showroom which LG home appliance and air conditioning projects are displayed and LG practice room which we instruct LG HVAC product knowledge and software as well by using directly with LG displayed materials.





LG Whisen Park

LG Air conditioning Academy is a key infrastructure for the company's Total Climate Control business. HVAC business differs from ordinary air conditioning businesses in that as a B2B sector, the three elements of sales, installation and service must come together to create good results.

ENGINEERING TOOLS & SUPPORT

From planning to service & maintenance and then to de-construction, an architectural project goes through many stages from the beginning to the end of its lifecycle. Along those stages, various engineering tools are applied to solve the diverse issues happening in each stage, with the most optimal solution possible. Given the usage of such tools, buildings are effectively designed, built, supervised, and maintained throughout their lifecycle.

Dedicated to provide the best HVAC engineering support, LG Electronics Air Solution Business Unit offers several engineering tools and solutions focused on HVAC, during the overall lifecycle of a building, related to the three categories. Among them, the LATS* Program series has been developed to offer the best tool for LG HVAC systems, providing our customers with a solution that allows for faster, easier and more accurate model selection, draft energy estimations and more.

* LATS : LG Air-conditioner Technical Solution



Energy Estimation & Energy Modeling



Model Selection

& Design



III

Installation Environment Simulation



01 Draft Energy Estimation

LATS Energy

LATS Energy is a program developed by LG to estimate energy consumption and analyze the life cycle cost of LG commercial air conditioning systems during a project's early stages.

02 Building Energy Modeling

eQuest, EnergyPro, Trace700 and More

These are certified commercial programs which assess the HVAC system efficiency and building's annual energy savings for building standards or certifications, like LEED. LG HQ supports these programs for the project stages of Design Development and Construction Design where in the overall designing is finished.

03 Model Selection

LATS HVAC

LATS HVAC is a model selection program that accurately and quickly selects the most suitable LG commercial air conditioning systems for each design. In addition to model selection, faster estimation on refrigerant piping diameter and additional refrigerant is possible, along with auto printing of reports.

04 Design

LATS CAD

LATS CAD enables faster and more accurate 2D design of LG commercial air conditioning systems. It also enables modules for quotation and installation review that minimize inherent problems during installation and commissioning. * AutoCAD program is required.

LATS REVIT

LATS REVIT allows BIM users to have an attractive 3D design of LG commercial air conditioning systems with embedded calculations for refrigerant and efficiency features.

* AutoCAD Revit program is required

05 Environment Simulation

CFD Analysis

CFD Analysis is applied in areas of estimating : indoor airflow and temperature distribution while operating VRF products, outdoor airflow distribution, and noise level. By running a simulation before construction, engineers estimate possible issues and find optimal solutions for malfunctions that could occur after construction.

06 Service & Maintenance

LGMV

LGMV offers real-time MULTI V cycle monitoring. During start-up, LGMV can check for normal operation as well as troubleshoot any errors. Also it helps to find causes of errors and solve the problem faster.







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BENEFITS OF LG MULTI V

Benefits for Building Owners

Efficient Management & Cost Reduction

- Fault Detection Diagnosis enables easy maintenance
- Requires no extra manpower for regular maintenance
- With diverse control systems, maintenance cost is minimized



Reliability at Every Stage

- Ultimate Inverter Compressor developed and manufactured in Korea
- Corrosion resistant Ocean Black Fin for harsh conditions operation
- Smart Oil management (Auto Oil Balancing and Active Oil return) decreases compressor damage

Customized Comfort and Solution

- Compatible option between Heat pump and Heat recovery system is possible



Benefits for

Developers & Construction Companies

Green Solutions

Optimized for LEED/BREEAM certification
 Renewable energy solution provided through geothermal application

Maximizing Space Utilization

- Large capacity in compact size enhances space utilization

Smart Building Solutions

- Seamless integration with current Building Management Systems
- Wi-Fi control available for anytime, anywhere access (via the 'LG ThinQ' mobile app)
- Energy management and control according to usage and planning is possible with LG's centralized control solution

Benefits for **Consultants**

Versatile Solutions

- Air-cooled, Water-cooled, Heating, and Air Handing Unit interlocking solutions

Professional Design Support

- LATS (LG Air-conditioner Technical Solution) for draft energy estimation, model selection, HVAC design and 3D designing
- CFD Analysis to ensure suitable solutions and prevent malfunctions
- Energy simulation offered to find the optimal solution

Optimized Convenience with HVAC Design

- Flexible and longer piping length facilitates HVAC designing process
- Meets any type of customer requirements of diverse environment, design conditions, and building applications

Benefits for **End-users**

Cost Saving Operation

- High efficiency guaranteed throughout product line-up
- Up to 31% cost savings with MULTI V's Smart Load Control*

Comfort Cooling & Heating

- Smart Load Control maximizes indoor comfort level
 Dual Sensing Control offers pleasant and
- comfortable cooling and heating environment - Duration time of Continuous Heating is 11%
- longer than previous model**

Convenient Functions

 Low-noise operation provides a pleasant environment

 \ast Dual Smart Load Control ESEER based, below 50% humidity, model ARUM260LTE5 $\ast\ast$ LG internal test result

APPLICATION SOLUTIONS

Office

Supporting efficiency with flexibility

High Rise Office Building

 MULTI V WATER IV
 High Static Duct Variable water flow MULTI V 5 / S
 • 4 Way CST**
 • PDI • DX AHU • PDI* control kit

Small to Medium sized Office Building

The MULTI V series revitalizes the workspace by providing fresh air at all times. LG's intelligent control solutions add comfort to any space.

Commercial

Maximizing business, minimizing cost

Shopping Mall Quick Service Restaurant (QSR) Retail • MULTI V Convertible • MULTI V HYDRO KIT • MULTI V 5 • DX AHU • ERV • ERV • 4 Way CST

The highly efficient, energy saving MULTI V 5 and MULTI V reduces operation costs, and provides comfort that suits any purpose and any space, helping to invest the extra space and expense to your business.

Creating a comfortable home

Condominium

MULTI V 5 HR/HP with various IDU enables optimal solution, providing comfort to every space through individual zone control and hot water solution.

Hospitality Meeting diverse needs

The diverse applications that can be applied to MULTI V 5 helps bring just the right solution to a sophisticated hotel business.

Apartments

DIVERSE INTEGRATED SOLUTION

Hot Water Solution

Water heating costs can be reduced with a heat pump, which provides higher efficiency than a boiler system. The HYDRO KIT can be connected to MULTI V 5, providing temperatures up to 80°C. Energy savings can be maximized with the combination of the HYDRO KIT and the MULTI V 5 Heat Recovery system.

Air Handling Unit (AHU) Solution

AHU is a suitable solution for cooling and heating in large space. With an LG AHU Comm. Kit (for both return air / supply air control) connected to the DX coil of the AHU, LG VRF system can be applied to deliver conditioned air.

Refrigerant Leak Detection Solution

Real-time refrigerant leak detection ensures a safe environment. When refrigerant concentration exceeds 6,000ppm for 5 seconds, the indoor unit will stop operation and alert users with a buzzer or light switch (Dry contact option).

Power Consumption Distribution Solution

In case of shared power consumption in a building, a solution to distribute the power consumption amount per tenant might be necessary. Electricity charges can be billed to each tenant by using output from the LG Power Distributor Indicator (PDI). An administrator is able to check the power usage for each space and date as needed. If the PDI is used in conjunction with an LG central controller, the results can be exported to Excel.

Total Control of Any Device

In order to manage multiple spaces and multiple buildings, the administrators should be able to control systems from wherever they are. The LG central controller can be controlled from any web browser that supports HTML5. Now through the implementation of HTML5, the interface will look great and perform well on any device.

DIVERSE INTEGRATED SOLUTION

Energy Management Solution

Since HVAC systems use a significant portion of any building's total amount of energy, the energy saving functions of a controller can make a big difference. The energy navigation function enables you to set target values for energy consumption over a certain period of time. In addition, to achieve that value, the administrator can set the energy saving logic in 7 steps and predict the expected usage relative to the target value. Active self-management enables energy savings through out the building.

Integration Solution with BMS

There are many BMS protocols used for the control of buildings' various systems such as HVAC, lighting, power and security. LG has a wide range of gateway products for different protocols such as BACnet, Modbus, and LonWorks. In addition, LG gateways include Stand-alone central control capability to act as a back-up controller of the BMS if needed.

Interlocking Solution by Using ACU Module

It is costly to introduce a BMS system to control multiple devices or systems in a small building. With the ACU module, various IO contact points (DI, DO, UI, AO) can be interlocked and integrated, while control is possible from the LG central controller. This enables an efficient management of lighting, pumps and other devices in the building in conjunction with the HVAC system.

Interlocking Solution Using Dry Contact

3rd party thermostats can be used to control LG air conditioners in a room by using a multi point dry contact. The dry contact enables basic control of air conditioners as well as making it possible to report the status and any errors impacting the indoor unit.

The Standard III remote control has a DO port. With this DO port, it is possible to interlock the indoor unit with 3rd party devices such as lighting, a fan, or a radiator, based on things like operation mode or current temperature.

The indoor unit can be interlocked with various types of input such as card key-tag, door sensor, human detection sensor etc. so that the air conditioner is automatically operated. In addition, the dry contact option settings enable operation of air conditioner to maintain proper temperature when the occupant is absent. This solution makes sure that the room does not overheat or become too cold when unoccupied so that energy cost can be saved.

OUTDOOR UNITS LINE-UP

Features	Appearance	8	10	12	14	16	18	20	22	24	26	28	30	32
		•	•	•										
HEAT RECOVERY					•	•	•	•	•	•	•			
Dual Sensing Control Large capacity ODU (Up to 26HP) Continuous Heating Black Fin heat exchanger Heat pump or heat recovery function									•	•	•	•	•	•
 Flexible installation with heat recovery unit and large capacity For large space, high rise building and individual control building 														
		•	•	•										
MULTIV 5					•	•	•	•	•	•	•			
 ► Dual Sensing Control ► Large capacity ODU (Up to 32HP) 													•	•
Continuous Heating Black Fin heat exchanger Heat pump function For large space high rise building and									•	•	•	•	•	•
individual control building														
		•	•	•	•									
MULTI V. 5 PRO						•	•	•	•	•	•			
 Dual Sensing Control Large capacity ODU (Up to 26HP) Compact footprint & Light Weight Black Fin heat exchanger 												•	•	•
 Heat pump function For large space, high rise building and individual control building 														

34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96		104
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Unit : HP / • 380V, 3Ø

OUTDOOR UNITS LINE-UP

Features	Appearance	3	4	5	6	8	10	12	14	16	18	20
		0	0	0								
 Space saving Flexible design applications Slim, light, and broad range (4 - 12 HP) Large number of connectable indoor units (Up to 20 Units) For small / medium building 			•	0•	0•							
						•	•	•				
HEAT RECOVERY					0							
						•	•		•			•
HEAT PUMP / HEAT RECOVERY • High efficiency system regardless external conditions • Indoor installation										•	•	
 Low holes operation (No fair) For water-sourced system, high rise building and building with aesthetic requirements. Simultaneous cooling and heating Minimized energy cost by water sourced heat recovery system For individual control building 												

22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80	 96
•	•		•	•		•			•																					
										•	•		•	•		•			•											
																				•	•		•	•		•			•	

Unit : HP / 0 220V, 1Ø / • 380V, 3Ø

INDOOR UNITS LINE-UP

	kW	1.5	2.2	2.8	3.6	4.5	5.6	6.2	7.1	8.2	9.0	10.6	12.3	14.1	15.8	17.5	22.4	28.0
Туре	Btu/h	5k	7k	9k	12k	15k	18k	21k	24k	28k	30k	36k	42k	48k	54k	60k	76k	96k
4 th generation Wall Mounted	Standard	•	•	•	•	•	•		•		•	•						
	4 Way Cassette (570 x 570)	•	•	•	•	•	•	•										
	4 Way Cassette (840 x 840)								•	•	•	•	•	•	•			
4 th generation Ceiling	4 Way Cassette High Sensible (840 x 840)		•	•	•	•	•		•	•		•	•	•				
Mounted Cassette	Round Ceiling Cassette								•			•		•				
	2 Way Cassette			•	•		•		•									
	1 Way Cassette		•	•	•		•		•									
	High Statics									•		•	•	•	•		•	•
4 th generation Ceiling Concealed Duct	Mid Static		•	•	•	•	•		•									
	Low Statics	•	•	•	•	•	•	•	•									
4 th generation Fresh Air Intak	e																•	•
4 th generation Ceiling Suspen	ded						•		•			•		•				
4 th generation Console			•	•	•	•												
4 th generation Floor Standing	Floor Standing with Case		•	•	•	•	•		•									
4 th generation	Low Temperature												•					•
HYDRO KIT	High Temperature												•				•	
4 th generation Energy	with Humidifier					•			•		•							
Ventilator with DX Coil	without Humidifier					•			•		•							

INDOOR UNITS FEATURE OVERVIEW

Energy Monitoring	2 Set Point	Occupied / Unoccupied Scheduling Function	Group Control	Test Run (Cooling)	Test Run (Heating)	Model Information Monitoring	Auto Addressing	Refrigerant Leakage Detection	Thermo On / Off Range Setting (Cooling)	Thermo On / Off Range Setting (Heating)	Static Pressure 11 Step Control (Only for Ceiling Concealed Duct Type)	1 Point External Input (On / Off Control)	Filter Sign (Remaining Time)	Auto Restart Function Disable / Enable	Wi-Fi Ready
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※ If 4th generation indoor units are connected to MULTI V WATER S, several functions are not available.
 ※ If 4th generation indoor units are combined to 2nd generation indoor units, several functions are not available. More detailed information, refer to the "MULTI V Indoor units Compatibility Table"

LG HVAC CONTROL LINE-UP

	INDIVIDUAL CONTROL			CENTRALIZED CONTROL		CENTRALIZED CONTROL	
Wired Rem	ote Controller	Wireless Remote	Display	Platform	Gateway	Facility Integrator	
Standard	Simple	Controller	AC E7	ACR 5	ACP LonWorks	PDI (Power Distribution Indicator)	
PREMTB100	PQRCVCLOQW	PWLSSB21H (H/P)	PQCSZ250S0 (Indoor Unit ~32)	PACP5A000 (Indoor Unit ~256) BACnet IP / Modbus TCP	PLNWKB000 (Indoor Unit ~64)	Premium (8 port) PQNUD1540 Standard (2 port) PPWRDB000	
Standard III (Black)		LG Wi-Fi Modem	AC Ez Touch	AC Manager 5	Modbus RTU Gateway	ACS IO Module (Input / Output Module)	
		Ţ ●LG					
PREMTBB10	PQRCVCL0Q	For Indoor Unit PWFMDD200	PACEZA000 (Indoor Unit ~64)	PACM5A000 (Indoor Unit ~8,192)	PMBUSB00A	PEXPMB000	
Standard II (White)			AC Smart 5		PI-485	Chiller Option Kit	
PREMTB001	PQRCHCA0QW (Simple for Hotel)		PACS5A000 (Indoor Unit ~128) BACnet IP / Modbus TCP		For Indoor Unit (ERV) PHNFP14A0	PCHLLN000	
						ACU IO Module	
Standard II (Black)						UIO	
PREMTBB01	PQRCHCA0Q (Simple for Hotel)					PEXPMB300	
Premium						10	
255 P							
PREMTA000B							
						UI	

INTEGRATION DEVICE Outdoor Unit AHU Kit l Accessory IO Module Control Wire (Input / Output Module) Communication Kit 🚯 LG . CWRCG3 For MULTI V 5 Return / Room Air control PVDSMN000 PAHCMR000 Variable Water Flow perature Sensor Control kit C LG F ØLG For MULTI V WATER IV PWFCKN000 Discharge / Supply Air control PAHCMS000 QRSTAO ofile Remote e Button Sensor Low Ambient Kit Controller Module đ ê RTBS01 For MULTI V IV, 5 Main module NEW PAHCNM000 PRVC2 Cool / Heat Selector Controller Zones by ostat ABZCA PRDSBM Communication module NEW PAHCMC000 EEV Kit Water Communication Module (Electronic Expansion Valve) C LG 100 PRLK048A0 (3 - 10 HP) NEW PAHCMW000 PRLK096A0 (12 - 20 HP) PRLK396A0 (20 - 40 HP) PRLK594A0 (40 - 60 HP) TXV Kit (Thermal Expansion Valve) 🕑 LG **1** PATX13A0E (8 - 16 HP) PATX20A0E (18 - 26 HP) PATX25A0E (28 - 36 HP) PATX35A0E (28 - 56 HP) PATX50A0E (48 - 56 HP)