




















# INDOOR UNIT 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	22.4	28.0
Type / h		5K	7K	9K	12K	15K	18K	21K	24K	28K	30K	36K	42K	48K	54K	76K	96K
Wall Mounted Unit	Artcool Gallery 																
	Artcool Mirror 																
	Standard 											<i>New</i>	<i>New</i>				
Ceiling Mounted Cassette	4 Way Cassette (570 x 570) 							<i>New</i>									
	4 Way Cassette (840 x 840) 										<i>New</i>			<i>New</i>			
	2 Way Cassette 																
	1 Way Cassette 																
Ceiling Concealed Duct	Mid / High Statics 																
	Low Statics 																
	Built-in 																
	High Sensible 																
Fresh Air Intake Units 																	
Ceiling & Floor Convertible Unit 																	
Ceiling Suspended Unit 																	
Console 																	
Floor Standing Unit	Floor Standing with Case 																
	Floor Standing without Case 																
HYDRO KIT	Low Temperature 																
	High Temperature 																

# MULTI V<sup>o</sup>S

## LG HVAC SOLUTION



LG Electronics

<http://www.lg.com/global/business>

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# WHAT is

# MULTI V

# S:

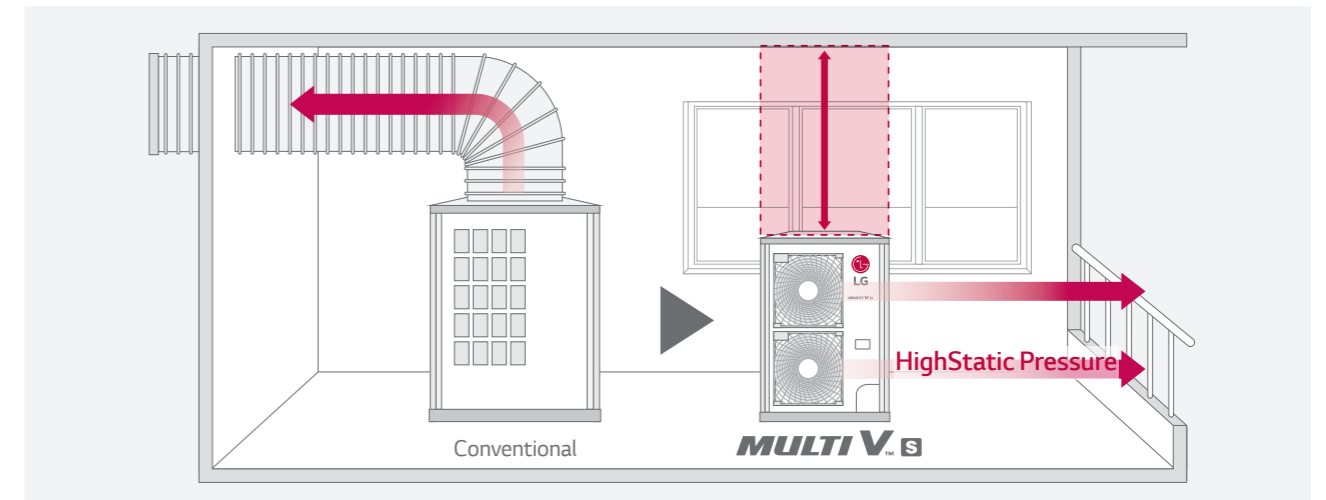
Multi V S suits diverse purposes and demands with all the benefits of LG's latest VRF solution **MULTI V S**

## WHAT IS MULTI V S?

While offering benefits of VRF technology, Multi V S suits to limited and minimum spaces with restricted installation environment. Compared to installing several units of single or multi splits, Multi V S saves spaces with flexibility and efficiency

## OVERCOMING INSTALLATION RESTRICTIONS

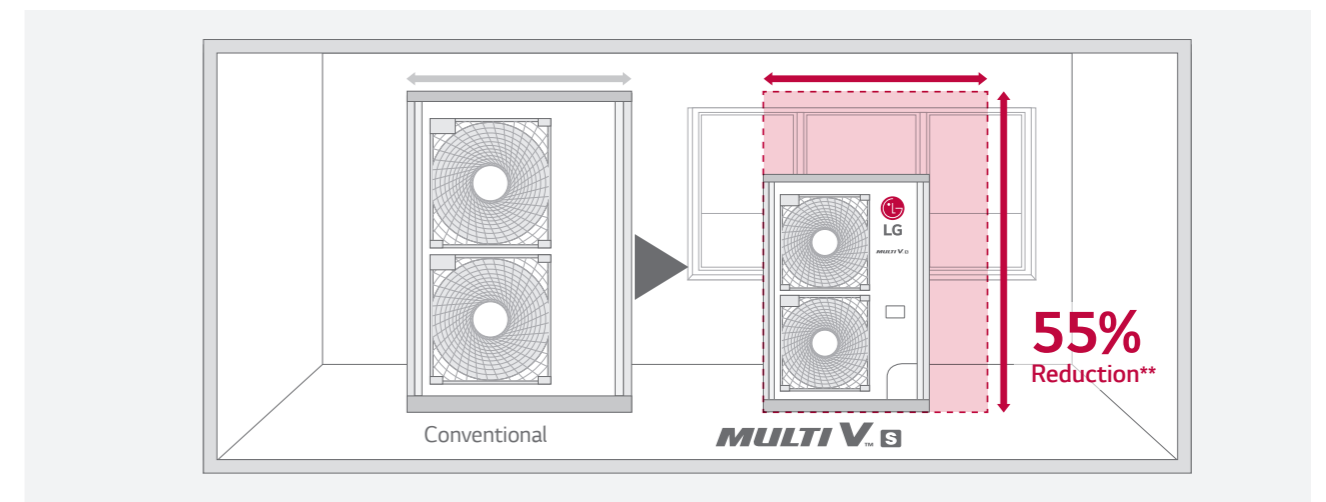
Unlike the conventional top discharge product, side discharge does not require extra ducting, while E.S.P.\* control enables installation in high-rise buildings due to the high static pressure straight air flow



\*E.S.P.: External Static Pressure

## COMPACT DESIGN

Multi V S saves valuable floor space with its noticeably slim and lightweight outdoor units



\*\*8 HP model comparison



# WHY

# MULTI V

**S:** Multi V S is designed to benefit everyone in any space. From shops to offices and residents, every aspect is filled with satisfaction

## WHY MULTI V S?

Deserve the benefits of LG's latest VRF technology in a noticeably compact Multi V S. This product allows owners, tenants, and users a variety of benefits through its advanced technology designed to fit diverse purposes and building applications



### MAXIMIZED EFFICIENCY

#### Smart Load Control

Maximum 13% Energy saving compared to basic operation

#### Inverter Compressor

Reliable & efficient at all capacity



### OPTIMIZED COMFORT

#### Precise Controllability

Comfort to every space thru Individualzone control

#### Convenient Functions

Night silent mode



### VERSATILE SOLUTIONS

#### Wide-range Lineup

Suitable to any space

#### Diverse Indoors

Fits into any interior

#### Heating & Ventilation

Additional solutions



### INTELLIGENT CONTROL

#### Smart System

Home Network System


# APPLICATION

## L I G H T C O M M E R C I A L


*Maximize business, minimize costs*



 **Highly Efficient, Energy Saving**  
Reduces operation costs

 **Diverse Indoor Selection**  
Suits any purpose, any space


 **Compact & Space Saving**  
Invest the extra space to your business


 **Fresh Air Ventilation**  
Proving comfort to your customers


## V I L L A


*Home is where your comfort is*



 **Outstanding Performance**  
Making your home more comfortable

 **Design with a Purpose**  
Aesthetically suitable and technically sensible

 **Customized Comfort**  
Night silent operation

 **Hydrokit**  
Providing hot water and heating anytime

# APPLICATION

## PREMIUM APARTMENTS

Luxury solution at a glance



**Tailored to Perfection**  
Remarkably compact size and High static pressure enables optimal space solution

**Fresh Air Ventilation**  
Keeping your air fresh at any height or level

**Individual Zone Control**  
Comfort to every space thru Individual zone control

**Smart Home Application**  
When interlocked with Home Network system, various application becomes possible

## OFFICE

Supporting efficiency with flexibility



**Efficient Management & Cost Reduction**  
Providing comfortable workplace at a reasonable cost

**Diverse Indoor Selection**  
Suits any purpose, any space

**Compact & Space Saving**  
Extended piping capability ensures optimal space usage

**Fresh Air Ventilation**  
Vitalize the workspace with fresh air at all time

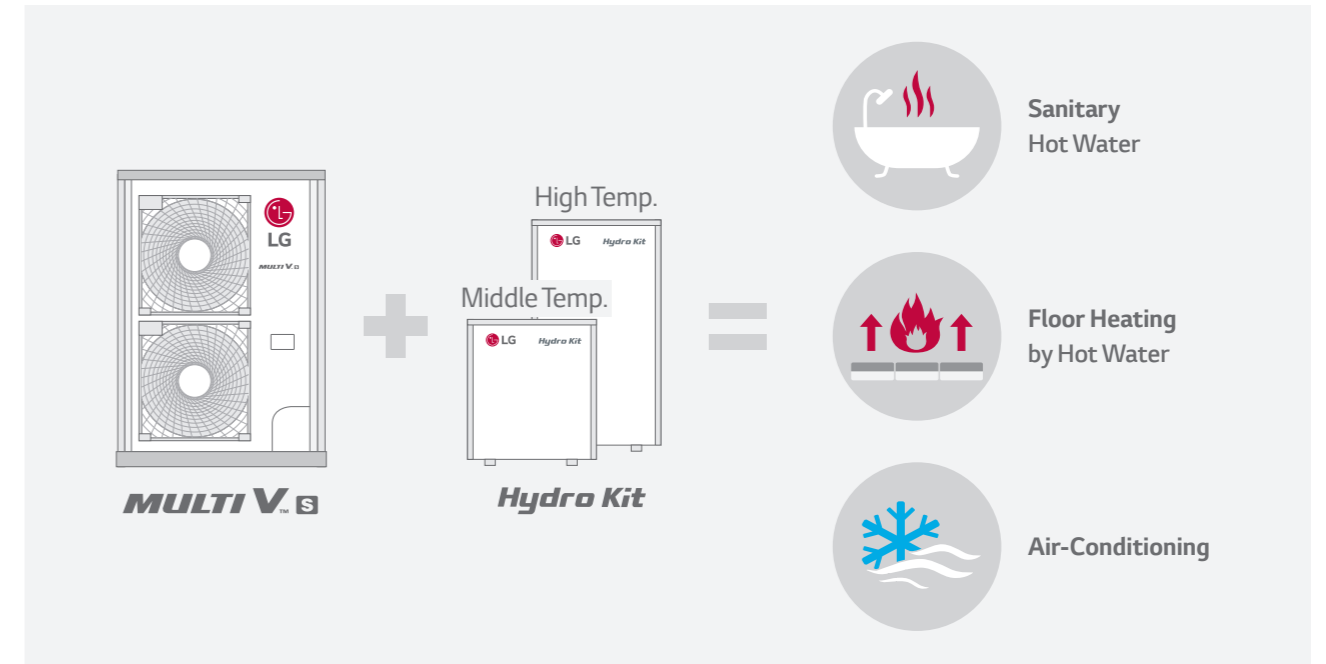
# SOLUTIONS



Combined with Hydro Kit and AHU, Multi V S is able to offer a wider range of solutions its users deserve

## WITH HYDRO KIT

Delivering greater energy efficiency, Hydro kit adds water and indoor heating to Multi V S



## WITH AHU

LG's Air Handling Unit (AHU) provides air-side solution that enables quality control of the indoor air, maintaining fresh environment with lower energy consumption at all times

