Ahead of the Expected



### LG HVAC Solution Asia Reference Sites





### Contents

4	Hospitality Hotel/ Resort
7	Commercial Office
10	Residential Apartment
14	<b>Retail</b> Shopping mall/ Supermarket/ Convenience & Specialty Store

18	Industrial Factory/ Warehouse
21	Education School
25	Healthcare Hospital
29	<b>Others</b> Public Facility/ Special Purposes



### Hotel/ Resort

### **HYATT Centric**

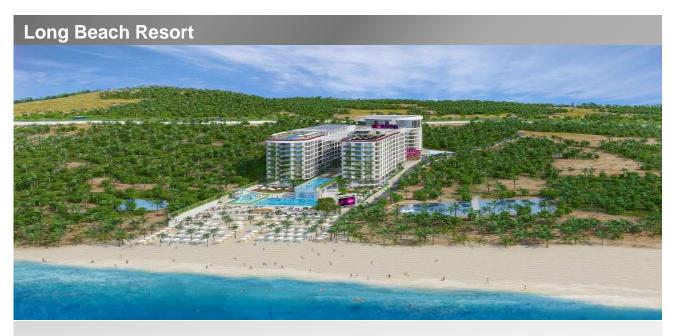


Location:	Australia, Melbourne
Controls:	Variable Water Flow Control Valve ACP BACnet

System:

Multi V Water IV HR [428 HP] Multi V 5 HR [46 HP]

Indoor: Ceiling Concealed Duct | Wall Mounted Cassette [4 Way]



Location:	Vietnam, Phu Quoc	System:	Multi V 5 [1,630 HP] Air Cooled Screw Chiller [360 RT]
Controls:	ACP 5 Power Distribution Indicator	Indoor:	Ceiling Concealed Duct Cassette [4 Way]   AHU   FCU

### Hospitality

### **Hotel/ Resort**

### De Vista Hotel Ha Long



Location:	Vietnam, Quang Ninh
System:	Multi V 5 Pro [642HP]
Indoor:	Ceiling Concealed Duct   Cassette [4 Way]
Controls:	ACP 5

### Sailing Villas Resort



Location:	Vietnam, Kien Giang
System:	Multi V S [1,670 HP]
Indoor:	Wall Mounted
Controls:	Dry Contact

### December Hotel



Location:	Vietnam, Nha Trang
System:	Multi V 5 [600 HP]
Indoor:	Ceiling Concealed Duct   Wall Mounted   ERV
Controls:	ACP BACnet

### Amorita Puerto Princesa Palawan



Location:	Philippines, Puerto Princesa
System:	Multi V 5 [130 HP]   Multi [269 HP] SCAC [138 HP]   RAC [181 HP]
Indoor:	Ceiling Concealed Duct   Wall Mounted Cassette [4 Way]   Ceiling Convertible Floor Standing

### Hospitality

### Hotel/ Resort

### Sunny Garden Hotel Jayapura



Location:	Indonesia, Jayapura
System:	Multi V 5 Pro [340HP] Multi V S [120 HP]
Indoor:	Ceiling Concealed Duct
Controls:	ACP IV

Ibis Hotel Raden Saleh

Indonesia, Jakarta

Multi V 5 Pro [250 HP]

Location:

System:

Indoor:

### Grand Inna Hotel Kuta Bali



Location:	Indonesia, Denpasar
System:	Multi V 5 Pro [195 HP]
Indoor:	Ceiling Concealed Duct
Controls:	AC Smart 5



Location:	Indonesia, Malang
System:	Multi V 5 Pro [310HP]
Indoor:	Ceiling Concealed Duct Cassette [4 Way] Wall Mounted
Controls:	AC Smart 5



Ceiling Concealed Duct | Wall Mounted

Location:	Indonesia, Bandung
System:	Multi V 5 Pro [150 HP]   RAC [10 HP]
Indoor:	Ceiling Concealed Duct   Wall Mounted Cassette [4 Way]
Controls:	AC Smart 5

### Mercure Hotel

Location:	Indonesia, Kotawaringin Barat
System:	Water Cooled Screw Chiller [250 RT X 3]

### Commercial

### Office

### Axis Tower 4



Location:	Philippines, Muntinlupa
System:	Multi V S [20 HP] Chiller [supply FCU only]
Indoor:	Ceiling Convertible   FCU

### Mactan Cebu Airport (Operations Office)



Location:	Philippines, Cebu
System:	Multi V 5 Pro [502 HP] SCAC [200 HP]
Indoor:	Ceiling Concealed Duct Wall Mounted Cassette [4 Way] Ceiling Convertible Floor Standing



Location:	Philippines, Makati
System:	Multi V 5 Pro [1,240 HP]
In data	Calling Conseeled Dust Wall May

Indoor: Ceiling Concealed Duct | Wall Mounted Cassette [4 Way] | ERV



Location:	Philippines, Makati
System:	Multi V Water IV [496 HP]
Indoor:	Cassette [4 Way] AHU Ceiling Concealed Duct

### Commercial

### Office



Location:	Philippines, Makati
System:	Multi V 5 [1,246 HP]
Indoor:	Cassette [4 Way] Ceiling Concealed Duct

### JG Summit Batangas Lab.



Location:	Philippines, Batangas
System:	Multi V 5 [936 HP]
Indoor:	Ceiling Concealed Duct AHU Cassette [4 Way]

### 高雄海創心 Hai Chuang Centre



Location:	Taiwan, Kaohsiung
System:	Multi V IV [1,322 HP]   Multi V S [192 HP]
Indoor:	Ceiling Concealed Duct   ERV
Controls:	ACP 5 AC Smart 5

### **Cobi CIF Commercial Centre**



Location:	Vietnam, Ho Chi Minh
System:	Multi V 5 Pro [1,820HP] SCAC [14 HP] RAC [51HP]
Indoor:	Ceiling Concealed Duct   Cassette [4 Way] Floor Standing
Controls:	ACP 5

### Office



Location:	Indonesia, Jakarta Utara
System:	Multi V 5 Pro [530 HP]
Indoor:	Ceiling Concealed Duct Wall Mounted Cassette [4 Way/ 2 Way]
Controls:	ACP IV
	Cassette [4 Way/ 2 Way]



Location:	Indonesia, Kotawaringin Barat
System:	Multi V 5 Pro [580 HP]
Indoor:	Ceiling Concealed Duct Cassette [4 Way] Wall Mounted
Controls:	AC Smart 5

### **KCIC** Office



Location:	Indonesia, Jakarta
System:	Multi V 4 Pro [310 HP]
Indoor:	Ceiling Concealed Duct Cassette [4 Way]   Wall Mounted   Floor Standing

### Dept. Agama Bekasi



Location:	Indonesia, Bekasi	
System:	Multi V 5 Pro [150	HP]
Indoor:	Cassette [4 Way]	Wall Mounted



Location:	Indonesia, Yogyakarta
System:	Multi V 5 Pro [125 HP]
Indoor:	Ceiling Concealed Duct Cassette [4 Way] Wall Mounted



System:	Multi V 5 Pro [632 H Multi V 5 [88 HP]	HP] Multi V IV Pro [216 HP] SCAC [150 HP] RAC [140HP]	
Indoor:	Ceiling Concealed Duct Cassette [4 Way] DX AHU Floor Standing		
Controls:	AC Smart BACnet	AHU RA Com. Kit AHU TXV	



Location:	Australia, Syd	Iney	
Controls:	AC Manager Control Valve	ACP 5 Indepe Power D	Variable Water Flow ndent Power Module istribution Indicator

System:	Multi V Water IV HR [1,014 HP] Multi V 5 HR [184 HP]  Multi V S [15 HP]
Indoor:	Ceiling Concealed Duct   Wall Mounted



Location:	Australia, Sydney
System:	Multi V Water IV HR [358 HP] Multi V 5 HR [74 HP]
Indoor:	Ceiling Concealed Duct   Wall Mounted Cassette [4 Way]
Controls:	AC Manager 5 AC Smart 5 ACP 5 Power Distribution Indicator Dry contact

### The Langston Tower



Location:	Australia, Sydney
System:	Multi V Water IV HR [900 HP] Multi V 5 HR [300 HP]
Indoor:	Ceiling concealed duct
Controls:	AC Manager 5 ACP 5 Power Distribution Indicator

### VINHOMES Grand Park



Location: Vietnam, Ho Chi Minh

 System:
 Multi [36,000 HP]

 Indoor:
 Wall Mounted



way]

Location:	Vietnam, Hanoi
System:	Multi [1750 HP]
Indoor:	Wall Mounted Cassette [4 Ceiling concealed duct

### Millennium Village & Cove Living



Location:	Indonesia, Tangerang
System:	Multi V 5 Pro [200 HP]   Multi V S [450 HP] RAC [88 HP]
Indoor:	Ceiling Concealed Duct   Wall Mounted Ceiling Cassette [4 Way]



Location:	Vietnam, Ha Noi	System:	Multi V S [3,231 HP]
Controls:	ACP BACnet	Indoor:	Ceiling Concealed Duct



Location:	Vietnam, Binh Dinh
System:	Multi V IV [546 HP]
Indoor:	Ceiling Concealed Duct

### Fraser Suites



Location:	Vietnam, Ha Noi
System:	Multi V S [630 HP]
Indoor:	Ceiling Concealed Duct

### The Sapphire Residence Ha Long



Location:	Vietnam, Ha Long Bay
Controls:	ACP 5 Dry Contact

System:	Multi V 5 Pro [1,012 HP]	Multi [2,604 HP]
Indoor:	Ceiling Concealed Duct	



Location:	Vietnam, Ho Chi Minh
System:	Multi V 5 [862 HP] SCAC [28 HP]
Indoor:	Ceiling Concealed Duct DX AHU Cassette [4 Way]
Controls:	ACP 5

### Vinhomes Tay Mo



Location:	Vietnam, Ha Noi
System:	Multi V S [1,767 HP]
Indoor:	Ceiling Concealed Duct
Controls:	ACP 5 ACP BACnet

### Shopping Mall/ Supermarket/ Convenience Store/ Specialty Store



Lo		

System: Cent

Centrifugal Chiller [300 RT X 2]

Vietnam, Dong Thap



Location:	

Vietnam, Biinh Duong

System:

Centrifugal Chiller [300 RT X 2]

### Vin Mart



Location: Vietnam

System: SCAC

1,700 outlets installed in Ha Noi 1,500 outlets installed in Ho Chi Minh Retail

### Shopping Mall/ Supermarket/ Convenience Store/ Specialty Store

### 7 Eleven



Location: Singapore

System: Multi V S SCAC

### Over 450 outlets installed



Location: Philippines

System: Centrifugal Chiller Screw Chiller

### Over 20 malls installed

### Retail

### Shopping Mall/ Supermarket/ Convenience Store/ Specialty Store

### Thai Watsadu



 Location:
 Thailand

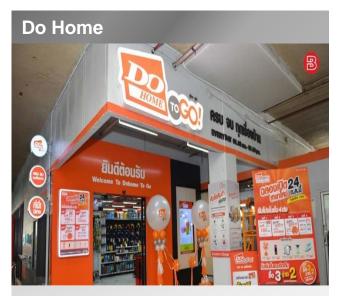
 System:
 Multi V 5 | Multi V IV

### Over 30 branches installed

### **Starbucks Thailand**



Location:	Thailand
System:	Multi V 5 [22 HP]
Indoor:	Cassette [1 Way / 4 Way] with Air purification kit



 Location:
 Thailand

 System:
 Multi V
 Multi V Pro

### 6 branches installed



Location:	Thailand
System:	SCAC

### Over 200 outlets installed

### Shopping Mall/ Supermarket/ Convenience Store/ Specialty Store

### Ayala Gatewalk



Location: Philippines, Cebu

System:

Centrifugal Chiller [1,000 RT X 2] [500 RT X 2]



Location: Philippines, Cavite System: Multi V 5 Pro [394 HP] Indoor: DX AHU



Location: Ph System: Ce

Philippines, Tagig

Centrifugal Chiller [1200 RT] Water Cooled Screw Chiller [900 RT + 300 RT]

### Industrial

### Factory/ Warehouse



Location: Vietnam, Hai Phong System: Centrifugal Chiller [650 RT X 2]



Vietnam, Bac Ninh Location:

System: Air Cooled Screw Chiller [300 RT X 2] + [240 RT X 2]

### Poongsan System Vina Factory



Location:	Vietnam, Hai Duong
System:	Multi V Pro [142 HP] SCAC [540 HP]
Indoor:	Ceiling Concealed Duct   Wall Mounted Cassette [4 Way]   Floor Standing

### **WOOSIN Vina Factory**



Location:	Vietnam, Nghe An
System:	Multi V Pro [856 HP]
Indoor:	Cassette [4 Way]



Location:

Vietnam, Bac Ninh

System:

Air Cooled Screw Chiller [300 RT X 3]



Location: Vietnam, Vinh Phuc

System: [260 RT X 4 ]

Air Cooled Screw Chiller

### Industrial

### **Factory/ Warehouse**



Location:	Indonesia, Bekasi
System:	Multi V 5 Pro [1,020 HP] SCAC [850 HP] RAC [25 HP]
Indoor:	Ceiling Concealed Duct Cassette [1 Way/ 4 Way]
Controls:	AC Manager 5

### Aristopharma ABS



Location: Bangladesh

System: Steam Fired Absorption Chiller [360 RT X 2])

### **Cirebon Power Plant**



Location:	Indonesia, Cirebon
System:	Multi V S [12 HP]   SCAC [15 HP]
Indoor:	Ceiling Cassette [4 Way]
Controls:	Dry Contact



Location:	Indonesia, Pekanbaru
System:	Multi V 5 Pro [160 HP] SCAC [330 HP] RAC [14 HP]
Indoor:	Wall Mounted   DX AHU
Controls:	AHU Expansion Kit   AHU Communication Kit

### **Factory/ Warehouse**

### Storhub



Location: Singapore

System: Multi V 5 Multi V 5 Pro

### List of Locations:

615 Toa Payoh | 743 Toa Payoh 37 Changi | 25A Changi

### 37 Tampines Bukit Batok Admiralty Defu Lane Woodlands



Location:Singapore, Jurong IslandSystem:Multi V 5 [170 HP] | Multi V S [42 HP]Indoor:Ceiling concealed Duct<br/>Cassette [4 way] | Wall Mounted



Location:	Singapore
System:	Multi V 5 HR [558 HP]
Indoor:	Ceiling concealed duct

### School

### **Cooler Classroom Projects**



Location:	Australia, New South Wales
Controls:	Dry Contact

### System: Multi V 5 HR | Multi V S

Indoor:

Ceiling Concealed Duct Wall Mounted Ceiling Convertible

### List of Schools:

Gilgandra Primary & High School Nambucca Heads High School Miller Technology High School Balgowlah Boys High School Kellyville High School Narromine High School Tottenham Central School Broken Hill Central School North Public School Ardlethan Central School Coolamon Central School Caragabal Central School Ganmain Public School Gralee Public School Kooringal High School Buronga Public School

Wentworth Point Public School Wideview Public School The Beach Public School Lake Cargelligo School Hillston Central School Ivanhoe School Leeton High School Campsie Public School Harcourt Public School Lavington Public School Hume Public School Quirindi High School Wagga Wagga High School Goodooga High School Gilgandra Primary School Junee Public School

School

### Ministry of Education - Island wide



Location: Singapore

System: Multi V Multi

### **Over 300** schools installed



 Location:
 Vietnam, Hai Phong

 System:
 Multi V 5 [1,200 HP]

 Indoor:
 Ceiling concealed duct
 Cassette [4 way]

### Korea Institute of Science & Technology



Location:	Vietnam, Ha Noi
System:	Multi V 5 Pro [400 HP]   Multi V 5 [80 HP]
Indoor:	Ceiling concealed duct Cassette [1 Way/ 2 Way/ 4 Way]
Controls:	ACP 5

### **Education**

### School



Location:	Indonesia, Surabaya
System:	Multi V 5 Pro [1,200 HP]   SCAC [420 HP] RAC [160 HP]
Indoor:	Ceiling Concealed Duct   Cassette [4 Way] Wall Mounted   DX AHU
Controls:	AHU Communication Kit



Location:	Indonesia, Surabaya
System:	Multi V 5 Pro [450 HP]
Indoor:	Ceiling Concealed Duct   Cassette [4 Way] Wall Mounted

### Poltekpar Medan



Location:	Indonesia, Medan
System:	Multi V 5 Pro [260 HP]
Indoor:	Ceiling Cassette [4 Way] Wall Mounted

### Poltekpar Lombok



Location:	Indonesia, Lombok
System:	Multi V 5 Pro [65 HP] RAC & SCAC [60 HP]
Indoor:	Ceiling Concealed Duct   Wall Mounted

### School

### Palangkaraya University

Location:	Indonesia, Palangkaraya
System:	Multi V 5 Pro [528 HP]
Indoor:	Ceiling Concealed Duct   Cassette [4 Way] Cassette [2 Way]   Wall Mounted
Controls:	ACP IV

### **Unsoed Purwokerto**



Location:	Indonesia, Purwokerto
System:	Multi V 5 Pro [150 HP]
Indoor:	Ceiling Concealed Duct Cassette [4 Way] Wall Mounted



Location:	Indonesia, Makassar
System:	Mulit V 5 Pro [154 HP]
Indoor:	Cassette [4 Way] Wall Mounted

### Unsoed Purbalingga

Location:	Indonesia, Purbalingga
System:	Multi V 5 Pro [116 HP]
Indoor:	Ceiling Concealed Duct Cassette [4 Way] Wall Mounted
Controls:	AC Smart 5

### Hospital

### Military 10 Hospital



Location:	Vietnam, Bac Ninh
System:	Multi V IV [400 HP]
Indoor:	Cassette [4 Way]

## 

Location:	Vietnam, Ha Noi
System:	Multi V IV [550 HP]
Indoor:	Cassette [4 Way]

# Army Central 108 Hospital

Location:Vietnam, Ha NoiSystem:Multi V Water IV [2,158 HP]Indoor:DX AHU

### Thai Binh General Hospital



Location:	Vietnam, Thai Binh
System:	Multi V IV Pro [950 HP]
Indoor:	Cassette [4 Way]

### Healthcare

### Hospital



Location:	Thailand, Loei
System:	Multi V Pro 5 [546 HP]
Indoor:	Cassette [1 Way/ 2 Way / 4 Way]
Controls:	AC Smart 5

# Theppharat Hospital

Location:	Thailand, Nakhon Ratchasima
System:	Multi V Pro 5 [528 HP]
Indoor:	Cassette [1 Way/ 2 Way / 4 Way]
Controls:	ACP 5

### Srisaket University Hospital



Location:	Thailand, Nakhon Ratchasima
System:	Multi V Pro 5 [440 HP]
Indoor:	Ceiling Concealed Duct   Cassette [4 Way]
Controls:	AC Smart 5

### Thanyarak Hospital Creation Building



Location:	Thailand, Pathum Thani
System:	Multi V Pro 5 [396 HP]
Indoor:	Ceiling Concealed Duct   Cassette [4 Way] Ceiling Convertible   DX AHU
Controls:	AC Ez Touch AHU Communication Kit

Hospital

**District 12 Hospital** 



Location: Vietnam, Ho Chi Minh

System:	Air Cooled Scroll Chiller [20 RT X 6] Multi V IV [222 HP]
Indoor:	Ceiling Concealed Duct   Wall Mounted Cassette [2 Way/ 4 way]



Location:	Myanmar
System:	Multi V 5 Pro [28 HP]   Multi V 5 HP [274 HP] SCAC [119 HP]
Indoor:	Cassette [4 Way/ 1 Way]   Wall mounted

# <image>

Location:	Philippines, Calamba
System:	SCAC [456 HP]
Indoor:	Cassette [4 Way] Ceiling Suspended

### Healthcare

### Hospital



Location:Indonesia, SurakartaSystem:Multi V 5 Pro [315 HP] | SCAC [20 HP]Indoor:Ceiling Concealed Duct | Wall Mounted<br/>Ceiling Cassette [4 Way]Controls:ACP IV



Location:	Indonesia, Bojonegoro
System:	Multi V 5 Pro [150 HP]
Indoor:	Ceiling Cassette [1 Way/ 4 Way]

### Jampang Kulon Hospital



Location:	Indonesia, Sukabumi
System:	Multi V 5 Pro [115 HP] SCAC [90 HP]
Indoor:	Ceiling Concealed Duct   Wall Mounted



Location:	Indonesia, Palembang
System:	Multi V 5 Pro [500 HP]
Indoor:	Ceiling Concealed Duct Wall Mounted Ceiling Cassette [4 Way]



Location:	Indonesia , Semarang
System:	SCAC [110 HP]   RAC [155 HP]
Indoor:	Ceiling Cassette [4 Way] Wall Mounted

### **RSJ Menur**



System:	Multi	V 5	5 Pro	[80]	HP]	
-,				1	1	

Indoor: Ceiling Concealed Duct | Wall Mounted Ceiling Cassette [4 Way]

### Public Facility/ Special Purposes

### Mactan World Museum



Location: Philippines, Cebu

System:	Multi V 5 Pro [852 HP]
Indoor:	Ceiling Concealed Duct   Floor Standing   ERV Cassette [4 Way]   Wall Mounted

### Hi Tech Park 2

C



Location:	Bangladesh	System:	Multi V 5 HP [900 HP]
Controls:	AC Smart IV	Indoor:	Cassette [4 Way]   FAU

### **Public Facility/ Special Purposes**



Location:	Indonesia, Surabaya
System:	Multi V 5 Pro [180 HP]
Indoor:	Cassette [4 Way] Wall Mounted
Controls:	AC Smart 5

### Gedung Pertemuan Klaten



Location:	Indonesia, Klaten
System:	Multi V 5 Pro [220 HP]
Indoor:	Ceiling Concealed Duct Cassette [4 Way]
Controls:	AC Smart 5

### Aquatic Stadium



Location:	Indonesia, Jayapura
System:	Multi V 5 Pro [100 HP]
Indoor:	Cassette [4 Way]   Wall Mounted

### **Sport Center Serang Stadium**



Location:	Indonesia, Serang
System:	Multi V 5 HP [230 HP]
Indoor:	Cassette [4 Way] Wall Mounted

### **Public Facility/ Special Purposes**

### Balai Pemuda Surabaya



Location:	Indonesia, Surabaya
System:	Multi V 5 Pro [20 HP]   Multi V 5 [300 HP]
Indoor:	Ceiling Concealed Duct Cassette [4 Way]
Controls:	AC EZ   AC Smart 4



Location:	Indonesia, Tangerang
System:	Centrifugal Chiller [1,500 RT X 3]
Indoor:	AHU

### Automobile Showroom



Location:	Singapore
System:	Multi V 5 Pro [170 HP]
Indoor:	Round Cassette   4 Way Cassette Wall Mounted   Ceiling concealed duct
Controls:	AC Ez Touch

Location:	Singapore
System:	Multi V 5 [90 HP]
Indoor:	Round Cassette   Mini Cassette Wall Mounted   Ceiling concealed duct
Controls:	AC Smart 5

### Sandbox Studio (Interior Design)



LG Electronics