

• T3 Light Commercial

Capacity(Btu/h)	18,000	24,000	30,000	36,000	48,000	60,000
Round-way Cassette						
Floor&Ceiling Unit						
Medium ESP Duct						
Floor Standing Unit						
Outdoor Unit						

• 60Hz ON/OFF Series

Capacity(Btu/h)	24,000	36,000	48,000	60,000
Floor&Ceiling Unit EER2.36				
Round Flow Cassette				
Ducted Unit				
Air Handling Unit				
Condensing Unit				

• 60Hz SEER 13 ON/OFF Series

Capacity(Btu/h)	18,000	24,000	30,000	36,000	42,000	48,000	60,000
Air Handler							
Outdoor Unit							

• Rooftop Package Unit

Capacity(TR)	3	4	5
ON/OFF Rooftop Package Unit			
Seer 18 Inverter Rooftop Package Unit			

60HZ LCAC FOR LATM MARKET

SPLIT TYPE WALL MOUNTED AC

• 60Hz Inverter Series

Capacity(Btu/h)	18,000	24,000	36,000	48,000	60,000
Air Handler					
Floor&Ceiling Unit					
Round Flow Cassette					
Ducted Unit					
SEER16 Top Discharge					
SEER16 Side Discharge					
Normal Inverter					

• Mono Split Air Conditioner



• More Optional Panels



60HZ AC FOR NORTH AMERICA

HEAT PUMP

• 14/18 SEER Air Handler • 14 SEER A-coil Series



• 18 SEER Side Discharge Series



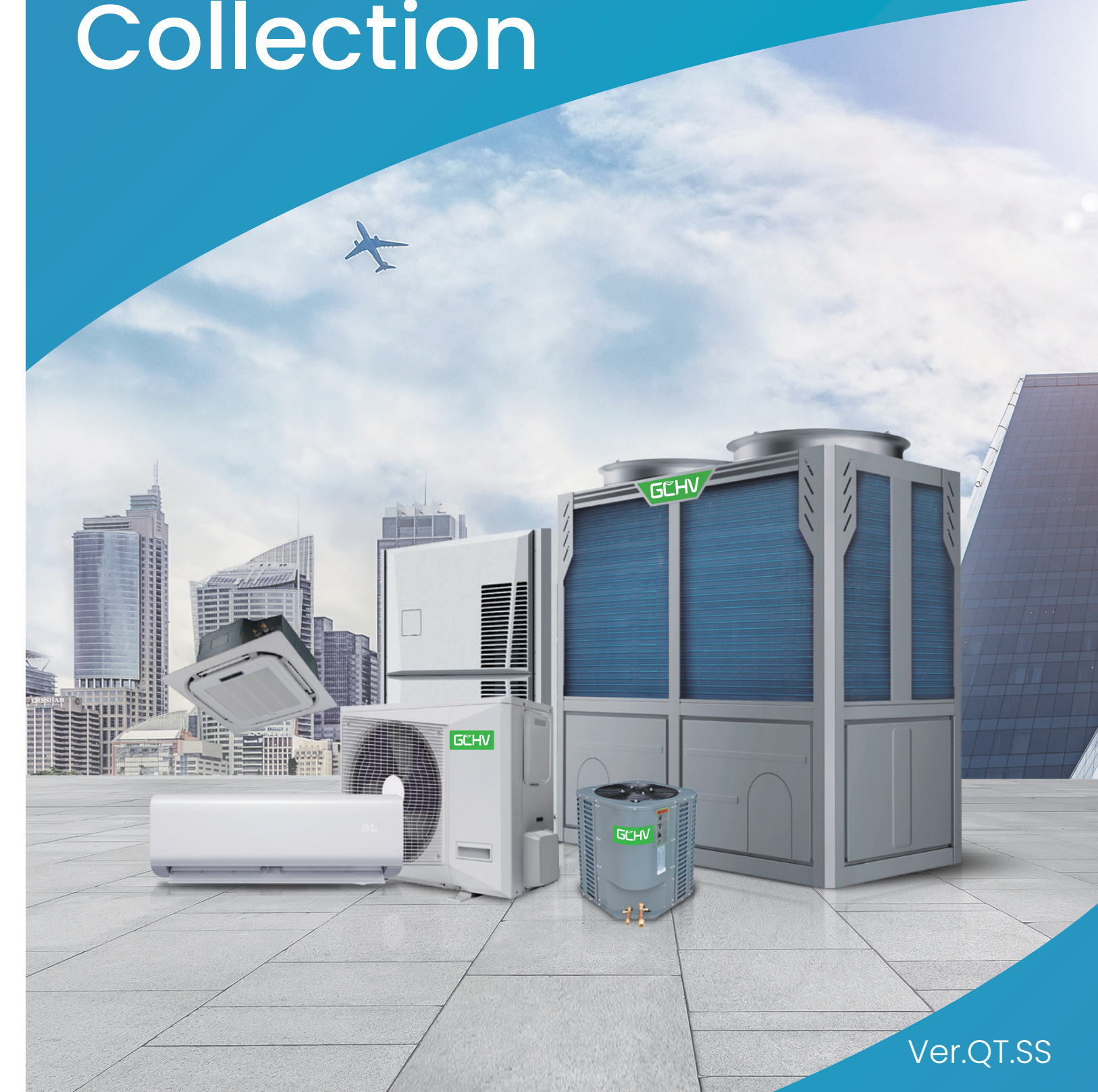
• Split Heat Pump



• Monobloc



Product Collection



CHV Pro VRF

8-96HP
Cooling: -5°C ~ 55°C
Heating: -30°C ~ 30°C

208V-230V/3N/60Hz
380V-415V/3N/50Hz&60Hz
New Full DC Inverter EVI VRF System

- The total pipe length: 1000m
- The longest pipe:
 - Actual length 200m
 - Equivalent length 240m
- Equivalent length from first indoor distributor to last indoor unit: 90m
- Height difference between indoor and outdoor unit:
 - Outdoor unit above <100m
 - Outdoor unit below <110m
- Height difference between indoor units: 40m



CHV-mini VRF

8/10/12.5/14/16 kW
Cooling: -5°C ~ 55°C
Heating: -15°C ~ 30°C

220V-240V/1N/50Hz&60Hz
DC Inverter VRF System

- The total pipe length: 100m
- The longest pipe:
 - Actual length 60m
 - Equivalent length 70m
- Equivalent length from first indoor distributor to last indoor unit: 20m
- Height difference between indoor and outdoor unit:
 - Outdoor unit above <30m
 - Outdoor unit below <20m
- Height difference between indoor units: 8m



GCHV-mini

12.5-33.5 kW
Cooling: -5°C ~ 55°C
Heating: -20°C ~ 30°C

380V-415V/3N/50Hz
Small Capacity Full DC Inverter VRF

- The total pipe length: 100m(12.5~18kW), 120m(22.4~33.4kW)
- The longest pipe:
 - Actual length 60m
 - Equivalent length 70m
- Equivalent length from first indoor distributor to last indoor unit: 20m
- Height difference between indoor and outdoor unit:
 - Outdoor unit above <30m
 - Outdoor unit below <20m
- Height difference between indoor units: 8m



Indoor Units Line Up

1-way Cassette 2.2-7.1 KW	2-way Cassette 4.5-8.0 KW	4-way Cassette (compact type) 2.2-4.5 KW	Round-Flow Cassette 5.6-16.0 KW	Air Handler 10.5-16.0 KW	Short ceiling concealed ducted unit 2.2-7.1 KW
Medium ESP ducted unit 7.1-15.0 KW	High ESP ducted unit 7.1-56.0 KW	Fresh air processor 14.0-56.0 KW	Wall-mounted 2.2-7.1 KW	Floor ceiling 3.6-16.0 KW	

New Air Cooled (Heat Pump) Modular Chiller

30kW	65kW	130kW
------	------	-------

- Cooling at 5-46°C, Heating at -15-30°C.
- Max.combination capacity up to 2080kW.
- Unit backup function.
- Cycle Operation.
- Intelligent defrosting program.
- Multi-protections.

EVI Air Cooled (Heat Pump) Modular Chiller

35kW	75kW	155kW
------	------	-------

- Cooling at -5-46°C, Heating at -30-30°C.
- Excellent low ambient heating performance.
- Unit backup function.
- Cycle Operation.
- Intelligent defrosting program.
- Multi-protections.

Modular Chiller With Heat Recovery

30kW	65kW
------	------

- Cooling at -10-46°C, Heating at -15-35°C.
- Max.combination capacity up to 1040kW.
- Unit backup function.
- Cycle Operation.
- Full heat recovery, energy saving.
- Multi-protections.

Fan Coil Unit

4-pipe Cassette	2-pipe Cassette
<ul style="list-style-type: none"> Round Flow Cassette 600-1000CFM Compact 4-way Cassette 300-470CFM 	<ul style="list-style-type: none"> 4-way Cassette 600-1000CFM Compact 4-way Cassette 300-470CFM

• Multi Split

Capacity(Btu/h)	7,000	9,000	12,000	14,000	18,000	21,000	24,000	27,000	28,000	36,000	42,000
Short Duct Type											
Wall-mounted Type											
Compact cassette											
Console											
Outdoor Unit (1 drives 2)											
Outdoor Unit (1 drives 3)											
Outdoor Unit (1 drive 4)											
Outdoor Unit (1 drive 5)											

• Mono LCAC

Capacity(Btu/h)	18,000	24,000	36,000	48,000	55,000	60,000
360 Round flow cassette						
Compact 4 way cassette						
Floor-ceiling Unit						
Low ESP Short Ducted Unit						
Medium ESP Ducted Unit						
High ESP Ducted Unit						
ERP Outdoor Unit						
Normal Outdoor Unit						

• ON /OFF Light Commercial

Capacity(Btu/h)	12,000	18,000	24,000	30,000	36,000	48,000	60,000
Compact 4-way Cassette Unit							
Round-way Cassette Unit							
Floor-ceiling Unit							
Low ESP Short Ducted Unit							
Medium ESP Ducted Unit							
High ESP Ducted Unit							
Outdoor Unit							

• Floor Standing & Duct Unit

Capacity(Btu/h)	53000	70000	96000	150000	190000
Floor Standing					
High ESP Duct					
Outdoor unit					

• Compressor Condensing Unit(CCU)

Capacity(Btu/h)	12,000	18,000	24,000	36,000	48,000	60,000	96,000	120,000	150,000
Compressor Condensing Unit									

• Rooftop Package Unit

Capacity(TR)	3	4	5	20	25
Rooftop Package Unit					