



GMV6 modular outdoor unit type CRX-WMH

- VRF heatpump DC Inverter modular outdoor unit

Product

- VRF R-4LIVING All DC Inverter VRF adopts high-efficient DC inverter compressor and DC inverter fan motor. The unit can be combined modularly from 24HP to 88HP. Maximum cooling capacity can up to 246 kW

Application

- Outdoor Unit

Refrigerant

- R410A

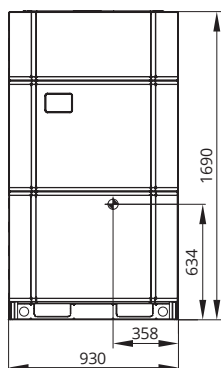
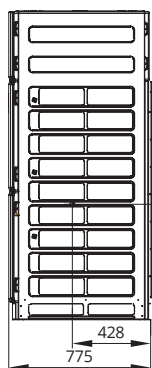
Applicable indoor units

- Wall mounted type
- Floor-ceiling type
- Duct type
- Cassette type
- Console type
- Floor-standing type
- Fresh air processing type

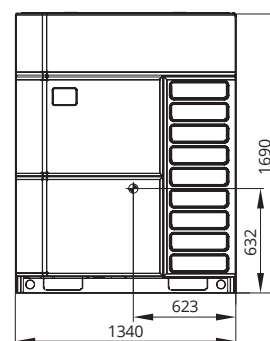
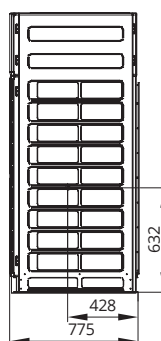
Features

- All DC Inverter Technology. All DC inverter compressor is used in this system. It can directly intake gas to reduce loss of overheat and improve efficiency
- Outdoor unit quiet mode
- High energy efficiency with high-performance compressor
- Long connection pipe design with the maximum length of 1000 m
- Auto switch of module status in every 8 hours, which greatly improves the reliability of complete unit
- 4 levels of static pressure for option with the maximum of 82 Pa

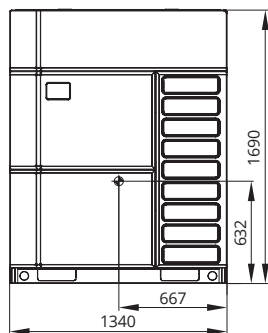
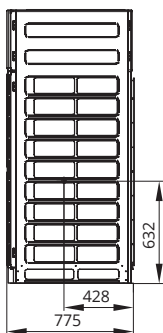
			Specifications							
Model			GMV-224WM/H-X	GMV-280WM/H-X	GMV-335WM/H-X	GMV-400WM/H-X	GMV-450WM/H-X	GMV-504WM/H-X	GMV-560WM/H-X	GMV-615WM/H-X
Capacity range		HP	8	10	12	14	16	18	20	22
Cooling capacity	Rated	kW	22.4	28	33.5	40	45	50.4	55	61.5
Heating capacity	Rated	kW	16.2	16.2	18.5	23.32	23.32	31	31	33
	Max	kW	25	31.5	37.5	45	50	56.5	63	69
SEER	Ducted		7.7	6.85	6.55	6.89	6.6	6.95	6.32	5.74
	Cassette		7.36	6.2	7.27	6.77	6.36	6.56	5.66	5.62
SCOP	Ducted		5.51	5.51	5.74	5.15	5.15	4.13	4.13	4.32
	Cassette		4.75	4.75	4.84	4.44	4.44	3.71	3.71	3.55
Power supply	V/Ph/Hz		380-415V 3N 50/60Hz							
Min. circuit/Max fuse current	A		23.0/25.0	23.5/25.0	24.1/25.0	37.5/40.0	39.3/40.0	47.0/50.0	48.0/50.0	49.0/50.0
Max. input power	kW		12.87	13.15	13.50	21.00	22.00	26.30	26.85	27.41
Max. drive IDU No.			13	16	19	23	26	29	33	36
Refrigerant charge volume	kg		5.5	5.5	7.5	7.5	7.5	8.3	8.3	8.3
Sound pressure level (Cooling)	dB(A)		56	57	59	59	60	61	62	63
Connecting pipe	Liquid	mm	Ø9.52	Ø9.52	Ø12.7	Ø12.7	Ø12.7	Ø15.9	Ø15.9	Ø15.9
	Gas	mm	Ø19.05	Ø22.2	Ø25.4	Ø25.4	Ø28.6	Ø28.6	Ø28.6	Ø28.6
Dimensions (W x D x H)	mm		930 x 775 x 1690	930 x 775 x 1690	930 x 775 x 1690	1340 x 775 x 1690	1340 x 775 x 1690	1340 x 775 x 1690	1340 x 775 x 1690	1340 x 775 x 1690
Weight	kg		220	220	240	300	300	350	350	355



■ CRX-224WM/H-X, CRX-280WM/H-X



■ CRX-504WM/H-X, CRX-560WM/H-X



■ CRX-400WM/H-X, CRX-450WM/H-X

Operating conditions					
Nominal operating conditions					Operation range
Outdoor conditions		Indoor conditions			Outdoor conditions
DB Temperature (°C)	WB Temperature (°C)	DB Temperature (°C)	WB Temperature (°C)		DB Temperature (°C)
Cooling 35	-	27	19		-5 ~ +52
Heating 7	6	20	-		-20 ~ +24