



AIR-TO-WATER MONOBLOC SYSTEM VERSATI IV



THE ENERGY-EFFICIENT SOLUTION FOR WATER HEATING

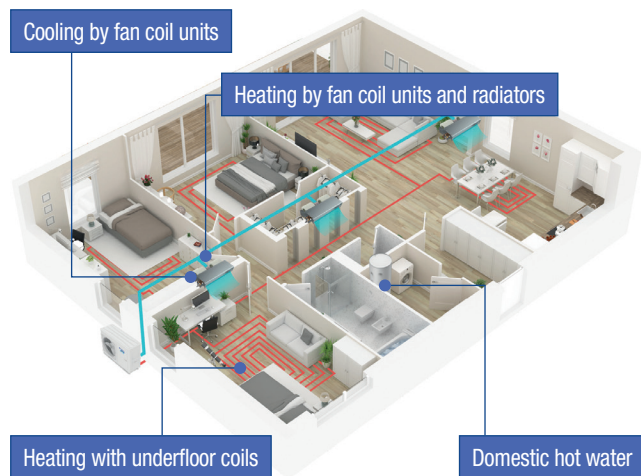
The **Versati IV** monobloc water-heating heat pump is an all-in-one solution, making installation quick and easy.

HEATING FOR OUR CANADIAN CLIMATE

Incorporating Inverter technology and **GREE's** patented dual-stage Inverter compressor, the **Versati IV** air-to-water monobloc heat pump can produce heat at outdoor ambient temperatures as low as -25°C.

VERSATILE APPLICATIONS

The **Versati IV** is a totally flexible, high-efficiency system offering versatile applications for air conditioning, heating and domestic hot water production.



FEATURES AND BENEFITS:



HOLIDAY MODE



CURRENT LIMIT



FAST HOT WATER



FLOOR PROTECTION MODE



WATER SYSTEM COMMISSIONING



SELF-DIAGNOSIS



EMERGENCY MODE



WIRED CONTROLLER



WIFI CONTROL



INCLUDED FUNCTION



OPTIONAL FUNCTION



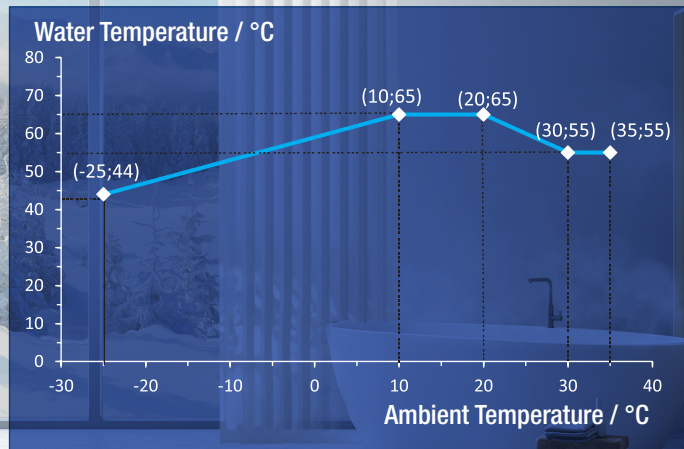
Versati IV condensing unit



Wired controller

- Side discharge condenser
- Quiet design
- Outlet water temperature up to 65 °C (150 °F)
- Heating at outdoor ambient temperature: -25 °C (-13°F)
- 5.8kW electric auxiliary heater included
- Internal circulation pump included
- Wired controller included
- Emergency mode
- Dual-stage Inverter compressor
- Heavy gauge steel cabinet

AMBIENT TEMPERATURE AND UPPER LIMIT OF OUTGOING WATER TEMPERATURE



Note: Ambient and water temperatures must be appropriate for the actual application.

VERSATI IV		Condensing Unit:		GRS-CQ16PD/NHG3-D	
Power Supply		V/Hz/Ph	208-230 / 60 / 1		
SYSTEM PERFORMANCE					
Capacity	Cooling	BTU/hr	45726 (17915 – 47773)		
	Heating	BTU/hr	54598 (23204 – 64835)		
EER	BTU/W*hr		Up to 11.8		
COP	W/W		Up to 4.4		
CONDENSING UNIT SPECIFICATIONS					
Ambient Temperature	Cooling	C° (F°)	-15 to 48 °C (5 to 118 °F)		
	Heating	C° (F°)	-25 to 35 °C (-13 to 95 °F)		
Sound Power Level	dB(A)		60		
Rated Input Current: Compressor		A	28		
Rated Input Current: Fan		A	1.7		
Rated Input Current: Pump		A	0.9		
Fan Power Input		W	150		
Fan Rotation Speed		RPM	100 to 900		
Maximum Overcurrent Protection (MOP)		A	60		
Minimum Circuit Ampacity (MCA)		A	37		
Maximum Allowable Pressure		MPa (PSIG)	4.8 (696)		
Water Connection (BSPP)		po	1		
Water Volume		LPM (GPM)	34.4 (9.1)		
Dimensions	Width	mm (in)	1206 (47-1/2)		
	Height	mm (in)	878 (34-9/16)		
	Depth	mm (in)	444 (17-1/2)		
Weight	Net	kg (lb)	148.8 (328)		
	Gross	kg (lb)	161.9 (357)		
ELECTRIC HEATING					
Rated Input Current		A	25		
Rated Input Power		W	5800		
Maximum Overcurrent Protection (MOP)		A	35		
Minimum Circuit Ampacity (MCA)		A	32		
REFRIGERATION SYSTEM					
Refrigerant Type / Charge		kg (oz)	R32 / 2.2 (77.6)		

Affordable comfort you can trust from the world's largest manufacturer of air conditioners.



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GREE Canada products are subject to continuous improvements. GREE Canada reserves the right to modify product design, specifications and information without notice and without incurring obligations.

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