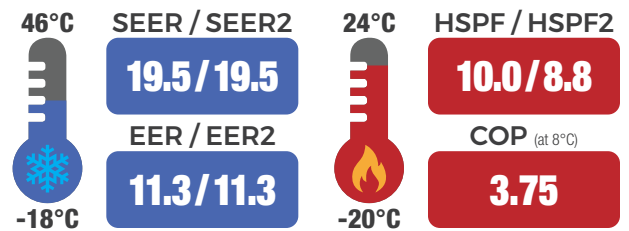




SINGLE ZONE SYSTEM **VITA**



ENJOY ULTRA TRANQUILITY IN YOUR HOME

The all-new **VITA**: a heat pump designed for your everyday life. Compact, stylish and elegant, the **VITA** series was developed to provide reliable, energy-efficient comfort for you and your family all year round.

SMART WIFI CONTROL

Featuring built-in smart WiFi, the **Vita** allows you to operate your equipment via your cell phone or tablet from anywhere you have WiFi access using the GREE+ app.



FEATURES AND BENEFITS:

INCLUDED FUNCTION | OPTIONAL FUNCTION



WIFI CONTROL



QUIET DESIGN



AUTO RESTART



CONTROL LOCK



INTELLIGENT PREHEATING



AUTOMATIC OPERATION



LED DISPLAY



DEHUMIDIFYING



CLOCK



SELF-CLEANING



SELF-DIAGNOSIS



WIDE VOLTAGE RANGE



LOW VOLTAGE START-UP



MULTIFUNCTION REMOTE CONTROL



POWER-OFF MEMORY



GRADUAL STARTUP



MULTIPLE FAN SPEED



I FEEL FUNCTION



TURBO MODE



TIMER



SLEEP MODE



WIRED CONTROLLER



VITA
condensing unit



Télécommande
(YAP1F)



Wired controller
(XE-71)



VITA
wall-mounted unit



Temperature display hidden on
the shiny surface.

- G10 Inverter technology
- WiFi connectivity
- Precise airflow control
- Low voltage start-up
- Fins with anti-corrosion coating
- Multiple fan speed
- Adjustable LED display
- Washable dust filters
- Heavy gauge steel cabinet
- Eco-friendly R410A refrigerant

VITA (cooling only)			9000	12000	18000	24000
Indoor Unit:			GWC09ATCXB-D3DNA3A/I	GWC12ATCXB-D3DNA3C/I	GWC18ATDXD-D3DNA3A/I	GWC24ATEXF-D3DNA3E/I
Outdoor Unit:			GWC09ATCXB-D3DNA1A/O	GWC12ATCXB-D3DNA1C/O	GWC18ATDXD-D3DNA1A/O	GWC24QEXF-D3DNC4C/O
AHRI Code:			209283636	209276351	209482327	209248933
Power Supply			V/Hz/Ph 208-230 / 60 / 1			
SYSTEM PERFORMANCE						
Capacity	Cooling	BTU/hr	9100 (2800 – 10300)	12000 (2388 – 13307)	17400 (3753 – 18425)	22000 (6824 – 25249)
	Power Input	W	771 (180 – 1350)	1291 (180 – 1500)	1729 (150 – 2200)	1896 (340 – 2400)
SEER / SEER 2		BTU/W*hr	19.5 / 19.5	17.5 / 17.5	19.0 / 19.0	18.0 / 18.0
EER / EER 2		W/W (BTU/W)	11.3 / 11.3	8.7 / 8.7	10.05 / 10.05	11.6 / 11.6
Energy Star®		—	NO	NO	NO	NO

VITA (230V)			9000	12000	18000	24000
Indoor Unit:			GWH09ATCXB-D3DNA3A/I	GWH12ATCXB-D3DNA3C/I	GWH18ATDXD-D3DNA3A/I	GWH24ATEXF-D3DNA3E/I
Outdoor Unit:			GWH09ATCXB-D3DNA1A/O	GWH12ATCXB-D3DNA1C/O	GWH18ATDXD-D3DNA1A/O	GWH24QEXF-D3DNC4C/O
AHRI Code:			209271943	209276088	209424849	209248932
Power Supply			V/Hz/Ph 208-230 / 60 / 1			
SYSTEM PERFORMANCE						
Capacity	Cooling	BTU/hr	9100 (2800 – 10300)	12000 (2388 – 13307)	17600 (3753 – 19960)	22000 (6824 – 25249)
	Heating	BTU/hr	10000 (2200 – 12200)	12000 (2388 – 15013)	19100 (2730 – 22519)	24000 (5971 – 27296)
Power Input	Cooling	W	771 (180 – 1350)	1334 (180 – 1500)	1750 (200 – 2300)	1896 (340 – 2350)
	Heating	W	781 (150 – 1450)	1004 (260 – 1650)	1750 (260 – 2300)	2051 (370 – 2400)
SEER / SEER 2		BTU/W*hr	19.5 / 19.5	17.5 / 17.5	17.5 / 17.5	18.0 / 18.0
EER / EER 2		BTU/W*hr	11.3 / 11.3	8.7 / 8.7	10.05 / 10.05	11.6 / 11.6
HSPF / HSPF 2		BTU/W*hr	10.0 / 8.8	10.0 / 8.5	9.0 / 8.5	10.0 / 8.5
COP		W/W	3.75	3.50	3.20	3.43
Energy Star®		—	NO	NO	NO	NO
Minimum Circuit Ampacity (MCA)		A	9	11	14	15
Maximum Overcurrent Protection (MOP)		A	15	15	20	20
INDOOR UNIT SPECIFICATIONS			GWH09ATCXB-D3DNA3A/I	GWH12ATCXB-D3DNA3C/I	GWH18ATDXD-D3DNA3A/I	GWH24ATEXF-D3DNA3E/I
Moisture Removal Capacity	L/hr (pt/hr)		0.80 (1.69)	1.40 (2.96)	1.80 (3.80)	2.50 (5.28)
Airflow Volume	m³/hr (CFM)		600/480/450/390/360/330/270 (353/282/265/230/212/194/159)	720/600/550/470/420/380/310 (424/353/324/277/247/224/182)	1050/870/800/740/670/570/480 (618/512/471/436/395/336/283)	1150/1000/950/850/800/750/700 (677/588/559/500/471/441/412)
Sound Pressure Level	dB(A)		41 / 37 / 34 / 32 / 31 / 28 / 26	47 / 39 / 38 / 35 / 33 / 32 / 27	50 / 46 / 44 / 42 / 40 / 36 / 32	51 / 47 / 45 / 42 / 40 / 38 / 36
Dimensions	Width	mm (in)	835 (32-7/8)	835 (32-7/8)	943 (37-1/8)	1078 (42-7/16)
	Height	mm (in)	275 (10-53/64)	275 (10-53/64)	333 (13-7/64)	333 (13-7/64)
	Depth	mm (in)	200 (7-7/8)	200 (7-7/8)	246 (9-11/16)	246 (9-11/16)
Weight	Net	kg (lb)	9.0 (19.8)	9.0 (19.8)	13.0 (28.7)	15.0 (33.1)
	Gross	kg (lb)	11.0 (24.3)	11.0 (24.3)	15.5 (34.2)	18.0 (39.7)
OUTDOOR UNIT SPECIFICATIONS			GWH09ATCXB-D3DNA1A/O	GWH12ATCXB-D3DNA1C/O	GWH18ATDXD-D3DNA1A/O	GWH24QEXF-D3DNC4C/O
Ambient Temperature	Cooling	C° (F°)	-18 to 46 (0 to 115)	-18 to 46 (0 to 115)	-18 to 46 (0 to 115)	-18 to 50 (0 to 122)
	Heating	C° (F°)	-20 to 24 (-4 to 75)	-20 to 24 (-4 to 75)	-25 to 24 (-13 to 75)	-25 to 24 (-13 to 75)
Sound Pressure Level	dB(A)		51	52	57	57
Dimensions	Width	mm (in)	732 (28-13/16)	732 (28-13/16)	802 (31-37/64)	958 (37-23/32)
	Height	mm (in)	555 (21-27/32)	555 (21-27/32)	555 (21-27/32)	660 (25-63/64)
	Depth	mm (in)	330 (12-63/64)	330 (12-63/64)	350 (13-25/32)	402 (12-53/64)
Weight	Net	kg (lb)	25.5 (56.2)	26.0 (57.3)	32.5 (71.7)	44.0 (97.0)
	Gross	kg (lb)	28.0 (61.7)	28.5 (62.8)	35.0 (77.2)	48.5 (106.9)
REFRIGERATION SYSTEM						
Suction Line Size	mm (in)		ø 9.52 (3/8)	ø 9.52 (3/8)	ø 12.70 (1/2)	ø 15.88 (5/8)
Liquid Line Size	mm (in)		ø 6.35 (1/4)	ø 6.35 (1/4)	ø 6.35 (1/4)	ø 6.35 (1/4)
Standard Pipe Length	m (ft)		7.5 (24.6)	7.5 (24.6)	7.5 (24.6)	7.5 (24.6)
Maximum Total Pipe Length	m (ft)		20 (65.6)	20 (65.6)	25 (82)	25 (82)
Maximum Pipe Elevation	m (ft)		12 (39.4)	10 (32.8)	10 (32.8)	10 (32.8)
Refrigerant Type / Charge	kg (oz)		R410A / 0.70 (24.7)	R410A / 0.78 (27.5)	R410A / 1.25 (44.1)	R410A / 1.50 (52.9)

VITA (115V)			9000	12000
Indoor Unit:			GWH09ATCXB-A3DNA3A/I	GWH12ATCXB-A3DNA3C/I
Outdoor Unit:			GWH09ATCXB-A3DNA1A/O	GWH12ATCXB-A3DNA1C/O
AHRI Code:			209271944	209276090
Power Supply	V/Hz/Ph		115 / 60 / 1	
SYSTEM PERFORMANCE				
Capacity	Cooling	BTU/hr	9100 (3000 – 11 000)	12 000 (2388 – 13 307)
	Heating	BTU/hr	10 000 (2200 – 13 000)	12 000 (2388 – 15 013)
Power Input	Cooling	W	771 (180 – 1350)	1349 (180 – 1500)
	Heating	W	814 (180 – 1450)	1004 (260 – 1650)
SEER / SEER 2		BTU/W*hr	19.5 / 19.5	17.5 / 17.5
EER / EER 2		BTU/W*hr	11.3 / 11.3	8.7 / 8.7
HSPF / HSPF 2		BTU/W*hr	9.8 / 8.6	10.0 / 8.5
COP		W/W	3.60	3.50
Energy Star®		—	NO	NO
Minimum Circuit Ampacity (MCA)		A	16	20
Maximum Overcurrent Protection (MOP)		A	20	30
INDOOR UNIT SPECIFICATIONS			GWH09ATCXB-A3DNA3A/I	GWH12ATCXB-A3DNA3C/I
Moisture Removal Capacity	L/hr (pt/hr)		0.80 (1.69)	1.40 (2.96)
Airflow Volume	m³/hr (CFM)		600 / 480 / 450 / 390 / 360 / 330 / 270 (353 / 282 / 265 / 230 / 212 / 194 / 159)	720 / 600 / 550 / 470 / 420 / 380 / 310 (424 / 353 / 324 / 277 / 247 / 224 / 182)
Sound Pressure Level		dB(A)	41 / 37 / 35 / 33 / 31 / 23 / 26	47 / 39 / 38 / 35 / 33 / 32 / 27
Dimensions	Width	mm (in)	835 (32-7/8)	835 (32-7/8)
	Height	mm (in)	275 (10-13/16)	275 (10-13/16)
	Depth	mm (in)	200 (7-7/8)	200 (7-7/8)
Weight	Net	kg (lb)	9.0 (19.8)	9.0 (19.8)
	Gross	kg (lb)	11.0 (24.3)	11.0 (24.3)
OUTDOOR UNIT SPECIFICATIONS			GWH09ATCXB-A3DNA1A/O	GWH12ATCXB-A3DNA1C/O
Ambient Temperature	Cooling	C° (F°)	-18 to 46 (0 to 115)	-18 to 46 (0 to 115)
	Heating	C° (F°)	-20 to 24 (-4 to 75)	-20 to 24 (-4 to 75)
Sound Pressure Level		dB(A)	51	52
Dimensions	Width	mm (in)	732 (28-13/16)	732 (28-13/16)
	Height	mm (in)	555 (21-27/32)	555 (21-27/32)
	Depth	mm (in)	330 (12-31/32)	330 (12-31/32)
Weight	Net	kg (lb)	27.0 (59.5)	27.0 (59.5)
	Gross	kg (lb)	29.5 (65.0)	29.5 (65.0)
REFRIGERATION SYSTEM				
Suction Line Size		mm (in)	ø 9.52 (3/8)	ø 9.52 (3/8)
Liquid Line Size		mm (in)	ø 6.35 (1/4)	ø 6.35 (1/4)
Standard Pipe Length		m (pi)	7.5 (24.6)	7.5 (24.6)
Maximum Pipe Length		m (ft)	20 (65.6)	20 (65.6)
Maximum Pipe Elevation		m (ft)	12 (39.4)	10 (32.8)
Refrigerant Type / Charge		kg (oz)	R410A / 0.69 (24.34)	R410A / 0.7 (24.70)

“ONE-THIRD OF
THE WORLD’S AIR
CONDITIONERS ARE
GREE-MADE.”



COMFORT EXPERTS AND WORLD-CLASS HEAT PUMPS

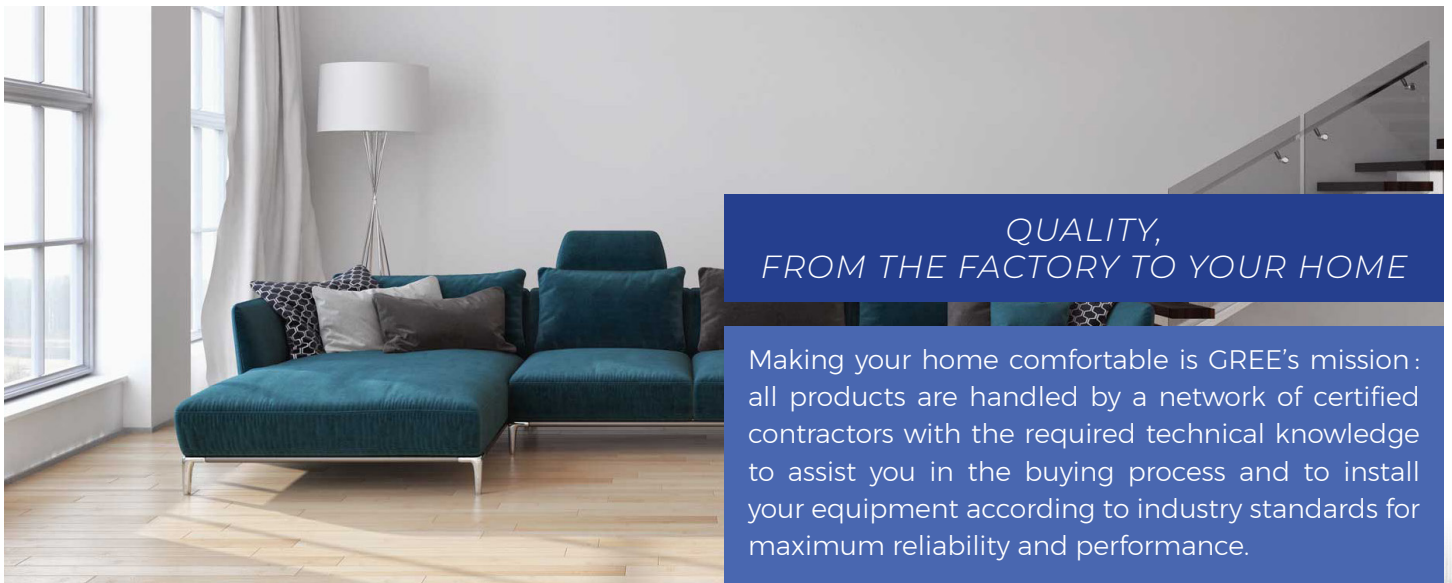
GREE Electric Appliances Inc. is the world's largest manufacturer of air conditioning and heating units.

Wherever you go, on every continent, you will meet people who experience **GREE** comfort. In fact, 1 in 3 air conditioners sold worldwide is made by **GREE**. Think about it: it would be impossible to reach a 33% market share without a series of high quality control testing, innovative technologies and proven reliability.



3,000 PATENTS, 300 LABS, 3 RESEARCH CENTRES, 5,000 ENGINEERS

Recognized as a world leader, **GREE** has earned this title with its advanced technology and innovation. Research and development are at the heart of the company's operations: **GREE** designs, develops and manufactures the various components of its products and thanks to specialized research institutes and product development centres, **GREE** is able to ensure the quality, consistency, reliability and energy efficiency of each of its products.



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



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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