

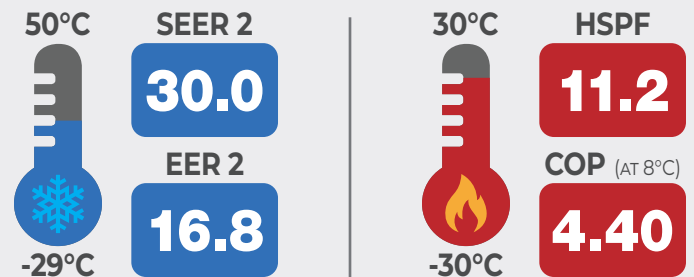
Ultra Heat

SERIES

UNCOMPROMISING HEATING
FOR OPTIMAL COMFORT

EXTREME R32 is the product of choice for its elegant design, quiet operation and industry-leading efficiency. For all applications, the performance data speak for themselves. Discover this new generation of mini-splits!

- G20 Inverter Technology
- Wi-Fi Connectivity
- Elegant Design and Quiet Operation
- Indoor Unit Self-cleaning Function
- Wireless Remote Control with LCD Display
- Wired Thermostat Option
- Coil (Outdoor): Copper Tube and Aluminum Fins with Anti-corrosion Coating (Gold Fins / 1500-hour Salt-water Spray)
- Coil (Indoor): Copper Tube and Aluminum Fins with Anti-corrosion Coating (Blue Fins / 500-hour Salt-water Spray)
- Environmentally-friendly R32 Refrigerant



G-AI LEARNING TECHNOLOGY

The **EXTREME R32** series adopts AI technology to evaluate the use of your heat pump and optimize efficiency, reducing your annual energy consumption by up to 15%.

ULTRA-HIGH-FREQUENCY COMPRESSOR

Its brand-new, patented **GREE** compressor can reach frequencies of up to 160Hz, reducing noise and vibration when the heat pump is operating at full capacity.



GREE HEAT PUMPS...
TOWARDS ZERO EMISSIONS!



Wall-mounted Unit
EXTREME R32



Condensing Unit
EXTREME R32



Remote Control
YBE1FB9F



OPTIONAL
Wired Thermostat
XE-71

EXTREME R32			9000	12000	18000	24000
Indoor Unit:			GWH09AVDXE-D6DNA1B/I	GWH12AVDXE-D6DNA1B/I	GWH18AVEXF-D6DNA1B/I	GWH24AVEXH-D6DNA1B/I
Outdoor Unit:			GWH09AVDXE-D6DNA1B/O	GWH12AVDXE-D6DNA1B/O	GWH18AVEXF-D6DNA1B/O	GWH24AVEXH-D6DNA1B/O
AHRI Reference Code:			215385452	215386290	215386340	215386339
Power Supply		V/Hz/Ph	208-230 / 60 / 1			
SYSTEM PERFORMANCES						
Rated Capacity	Cooling	BTU/h	9,100	12,000	18,000	22,000
	Heating	BTU/h	10,600	12,200	18,600	24,000
Power Input	Cooling	W	542	790	1256	1573
	Heating	W	706	786	1362	1803
Rated Current	Cooling	A	5.9	5.9	12.5	14.0
	Heating	A	7.6	7.8	16.0	21.5
SEER 2		BTU/W*h	30.0	28.0	27.5	27.0
EER 2		BTU/W*h	16.8	15.2	14.3	13.95
HSPF 2		BTU/W*h	11.2	10.0	10.0	10.0
COP at 8 °C (47 °F)		/	4.40	4.55	4.10	3.90
INDOOR UNIT SPECIFICATIONS						
Airflow Volume		m³/h (CFM)	860 / 820 / 790 / 739 / 620 / 530 / 450 / 360 (506 / 483 / 465 / 435 / 365 / 312 / 265 / 212)	960 / 860 / 810 / 749 / 690 / 630 / 600 / 360 (565 / 506 / 477 / 441 / 406 / 371 / 353 / 212)	1250 / 1150 / 1050 / 1000 / 929 / 890 / 800 (736 / 677 / 618 / 589 / 547 / 524 / 471)	1300 / 950 / 900 / 749 / 700 / 650 / 600 (765 / 559 / 530 / 441 / 412 / 383 / 353)
Sound Pressure Level		dB(A)	42 / 41 / 40 / 38 / 33 / 28 / 23 / 19	43 / 42 / 40 / 39 / 33 / 29 / 27 / 19	49 / 46 / 45 / 42 / 40 / 38 / 35	53 / 45 / 44 / 41 / 39 / 38 / 36
Moisture Removal Capacity		L/h (pt/h)	0.8 (1.69)	1.4 (2.96)	1.8 (3.80)	3.5 (7.40)
Dimensions	Width	mm (in)	970 (38-3/16)	970 (38-3/16)	1110 (43-45/64)	1110 (43-45/64)
	Height	mm (in)	347 (13-21/32)	347 (13-21/32)	347 (13-21/32)	347 (13-21/32)
	Depth	mm (in)	257 (10-1/8)	257 (10-1/8)	257 (10-1/8)	257 (10-1/8)
Weight	Net	kg (lb)	15.0 (33.1)	15.0 (33.1)	17.5 (38.6)	18.0 (39.7)
	Gross	kg (lb)	17.5 (38.6)	17.5 (38.6)	20.5 (45.2)	21.0 (46.3)
OUTDOOR UNIT SPECIFICATIONS						
Ambient Temperature	Cooling	C° (F°)	-29 to 50 (-20 to 122)			
	Heating	C° (F°)	-30 to 30 (-22 to 86)			
Sound Pressure Level		dB(A)	55	55	59	62
Minimum Circuit Ampacity (MCA)		A	11	11	21	25.5
Maximum Overcurrent Protection (MOP)		A	15	15	25	30
Dimensions	Width	mm (in)	873 (34-3/8)	873 (34-3/8)	958 (37-23/32)	1000 (39-3/8)
	Height	mm (in)	555 (21-27/32)	555 (21-27/32)	660 (25-63/64)	746 (29-3/8)
	Depth	mm (in)	376 (14-51/64)	376 (14-51/64)	402 (15-53/64)	427 (16-13/16)
Weight	Net	kg (lb)	35.5 (78.3)	35.5 (78.3)	43.0 (94.8)	52.5 (115.8)
	Gross	kg (lb)	38.5 (84.9)	38.5 (84.9)	47.5 (104.7)	57.5 (126.8)
REFRIGERATION SYSTEM						
Suction Line Size		mm (in)	ø 12.70 (1/2)	ø 12.70 (1/2)	ø 15.88 (5/8)	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)
Maximum Pipe Length		m (ft)	40 (131.2)	40 (131.2)	40 (131.2)	40 (131.2)
Maximum Pipe Elevation		m (ft)	25 (82.0)	25 (82.0)	25 (82.0)	25 (82.0)
Refrigerant Type / Charge		kg (oz)	R32 / 1.0 (35.3)	R32 / 1.0 (35.3)	R32 / 1.35 (47.6)	R32 / 1.6 (56.4)

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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