

UP TO 20 SEER2
EFFICIENCY

Increased REBATE qualifications!

The GT4 now qualifies for increased rebates due to its enhanced energy efficiency and use of eco-friendly refrigerants like R454B, which have a low Global Warming Potential (GWP). This makes it eligible for incentives aimed at promoting sustainable, energy-saving appliances. The rebates help reduce the cost of installation, encouraging adoption of greener cooling solutions.



SCAN FOR REBATE INFORMATION IN YOUR AREA

Main Features

- R454B Refrigerant with low GWP rating
- Up to SEER2 – 20
- Up to HSPF2 – 9.4
- Dip-Switch Condensers (2T/3T & 4T/5T)
- Dip-Switch Condensers O or B for reversing valve.
- Multiple protection sensors ensure stable operation
- New enhanced Defrost Mode
- Service valves with flare connections 3/8" - 3/4" all models
- Easy-access gauge ports.
- Wider Range of operations; Heating: -4~86°F / Cooling: 5 ~ 124°F
- Large space for installation
- Increased rebate qualifications
- PCB design with refrigerant cooling technology
- Simpler wiring design
- Sensata A2L leak sensor
- Improved indoor communication board
- Added Subcooling refrigerant charge method

GT4



INVERTER

R454B



AIRI CERTIFIED



Indoor Model			GAV24B2A	GAV36B2A	GAV48B2A	GAV60B2A
Outdoor Model			GOV36H2BA	GOV36H2BA	GOV60H2BA	GOV60H2BA
AHRI Certified Reference Number			215318726	215318727	215318728	215318729
Power Supply		V-Hz-Ph	208~230V-60Hz-1Ph	208~230V-60Hz-1Ph	208~230V-60Hz-1Ph	208~230V-60Hz-1Ph
Cooling	Capacity: Rated (Min/Max)	Btu/h	24000 (11000~24000)	34000 (15600~36000)	47500 (21800~52000)	55500 (22500~60000)
	Input	W	1819	2864	4145	5549
	EER2	Btu/w	13.3	11.7	11.3	10
	SEER2	Btu/w	20	18.6	17.5	17
Heating at 47°F	Capacity: Rated (Min/Max)	Btu/h	24000 (11500~29000)	34200 (16400~41300)	48000 (23000~58000)	57000 (27400~68800)
	Input	W	1957	2997	3580	4900
	COP	W/W	2.1	2.1	2.1	2
	HSPF2	Btu/w	9.4	9.0	9.0	8.6
Heating Capacity at 5°F as calculated by M1 (AHRI)		Btu/h	20000	24000	34200	42500
Heating COP at 5°F as calculated by M1 (AHRI)		W/W	2.1	2.1	2.1	2
Minimum Circuit Ampacity	Indoor	A	4	4	5	5
	Outdoor	A	20	20	30	30
Maximum Overload Protection	Indoor	A	6	6	10	10
	Outdoor	A	25	25	40	40
Compressor	Model		TTM240D43UFTB	TTM240D43UFTB	TTQ440D1UMUA	TTQ440D1UMUA
	Type		Rotary	Rotary	Rotary	Rotary
	Brand		GMCC	GMCC	GMCC	GMCC
Indoor Air Flow (H/L)		CFM	700/600	1050/750	1550/1180	1550/1180
Indoor Noise Level (H/L)		dB(A)	51/48	52/49	59/55	59/55
Moisture Removal		L/Hr	2.79	4.2	5.12	7.07
Indoor Unit	Dimension(W*H*D)	inch	19-5/8×45-3/4×22	19-5/8×45-3/4×22	22×53-1/8×24-1/2	22×53-1/8×24-1/2
	Net/Gross Weight	lbs.	130/ 143	130/ 143	169/182	169/182
Outdoor Noise Level		dB(A)	66	66	68	68
Outdoor Unit	Dimension(W*H*D)	inch	29-1/8×25×29-1/8	29-1/8×25×29-1/8	29-1/8×32-7/8×29-1/8	29-1/8×32-7/8×29-1/8
	Net/Gross Weight	lbs.	137/146	137/146	187 / 196	187 / 196
Refrigerant	Type		R454B	R454B	R454B	R454B
	Pre-Charge Length	ft	25	25	25	25
	Pre-Charge Amount	oz	118.16	118.16	171.08	171.08
	Additional Refrigerant charge	oz/ft	0.54	0.54	0.54	0.54
Refrigerant Piping	Liquid Side - Gas Side	inch	3/8 / 3/4	3/8 / 3/4	3/8 / 3/4	3/8 / 3/4
	Max. Refrigerant Pipe Length	ft	100	100	100	100
	Max. Difference In Level	ft	50	50	50	50
Operation Temperature	Cooling	°F	5~125			
	Heating	°F	-4~86			

DISTRIBUTED BY:



SCAN FOR PRODUCT INFORMATION