

16 SEER

LOMO

HEAT PUMPS AND AIR CONDITIONERS 9, 12, 18 & 24,000 BTU



**1 in 3 air conditioners sold worldwide is made by GREE.
Professionals you can trust.**

The LOMO Series is both an attractive and affordable solution for your comfort needs, season after season. The heat pump model, equipped with a heating element, provides comforting warmth even in extremely cold weather reaching up to -20°C

TECHNICAL SPECIFICATIONS

Nominal cooling (BTU/h)	AIR CONDITIONERS				HEAT PUMPS			
	9,000	12,000	18,000	24,000	9,000	12,000	18,000	24,000
Indoor model	GWC09QBD3DNA6EI	GWC12QCD3DNA5EI	GWC18QDD3DNA5EI	GWC24QED3DNA5EI	GWH09QBD3DNA5EI	GWH12QCD3DNA5EI	GWH18QDD3DNA5EI	GWH24QED3DNA6EI
Outdoor model	GWC09QBD3DNA6EO	GWC12QCD3DNA6EO	GWC18QDD3DNA6EO	GWC24QED3DNA6EO	GWH09QBD3DNA6EO	GWH12QCD3DNA6EO	GWH18QDD3DNA6EO	GWH24QED3DNA6EO
PERFORMANCE RATINGS/ELECTRICAL DATA								
BTU/h (cooling)	9,000 (3,099-9,599)	12,000 (3,753-12,500)	18,000 (7,165-20,001)	22,000 (8,630-23,200)	9,000 (3,099-9,599)	12,000 (3,753-12,500)	18,000 (7,165-20,001)	22,000 (8,630-23,200)
BTU/h (heating)	—	—	—	—	9,500 (3,100-12,000)	13,000 (3,924-14,000)	19,000 (7,336-23,498)	23,000 (8,650-26,000)
Voltage/frequency	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Max. Crt. Bkr (A)	15	15	25	25	15	15	25	25
SEER	16	16	16	16	16	16	16	16
HSPF	—	—	—	—	9	9	9	9
EER	10.00	9.23	10.00	9.73	10.00	9.23	9.37	9.73
Cooling operating range °C (°F)	-18~46 (0~115)	-18~46 (0~115)	-18~46 (0~115)	-18~46 (0~115)	-18~46 (0~115)	-18~46 (0~115)	-18~46 (0~115)	-18~46 (0~115)
Heating operating range °C (°F)	—	—	—	—	-20~24 (-4~75)	-20~24 (-4~75)	-20~24 (-4~75)	-20~24 (-4~75)
Outdoor moisture removal L/h	0.80	1.40	1.80	2.50	0.80	1.40	1.80	2.50
Indoor air circulation CFM (hi/medium/low)	318/288/241/171	400/318/241/194	471/403/341/282	706/647/588/530	317/288/241/171	400/318/253/194	471/403/341/282	706/647/588/530
Indoor noise level (dB-A) (hi/medium/low/quiet)	43/38/34/28	45/39/35/29	46/42/39/35	48/44/40/36	43/38/34/28	45/39/35/29	46/42/39/35	48/44/40/36
Outdoor noise level (dB-A)	52	53	56	59	52	53	56	59
REFRIGERATION SYSTEM								
Liquid line (in)	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
Suction line (in)	3/8	3/8	1/2	5/8	3/8	3/8	1/2	5/8
Max. line length (ft)	49.2	49.2	82.0	82.0	49.2	49.2	82.0	82.0
Max. height difference (ft)	32.8	32.8	32.8	32.8	32.8	32.8	32.8	32.8
INDOOR UNIT DIMENSIONS (in)								
Width	10 53/64	11 3/8	11 13/16	12 51/64	10 53/64	11 3/8	11 13/16	12 51/64
Height	31 7/64	33 17/64	38 3/16	42 7/16	31 7/64	33 17/64	38 3/16	42 7/16
Depth	7 7/8	8 15/64	8 13/16	9 11/16	7 7/8	8 15/64	8 13/16	9 11/16
OUTDOOR UNIT DIMENSIONS (in)								
Width	21 17/64	21 17/64	27 9/16	27 9/16	21 17/64	21 17/64	27 9/16	27 9/16
Height	30 35/64	30 35/64	37 19/32	37 19/32	30 35/64	30 35/64	37 19/32	37 19/32
Depth	12 19/32	12 19/32	15 19/32	15 19/32	12 19/32	12 19/32	15 19/32	15 19/32



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