

23 SEER

# LOMO

HEAT PUMPS 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

	HEAT PUMPS			
	9,000	12,000	18,000	24,000
<b>Indoor model</b>	GWH09QCD3DNA1DI	GWH12QCD3DNA5DI	GWH18QDD3DNA5GI	GWH24QED3DNA5DI
<b>Outdoor model</b>	GWH09QCD3DNA1DO	GWH12QCD3DNA1DO	GWH18QDD3DNA1DO	GWH24QED3DNA1DO
<b>PERFORMANCE RATINGS/ELECTRICAL DATA</b>				
BTU/h (cooling)	9,000 (3,100-9,600)	12,000 (3,100-13,000)	18,000 (7,165-20,001)	22,000 (6,824-27,296)
BTU/h (heating)	11,000 (1,911-12,000)	13,000 (2,400-14,000)	19,800 (7,336-23,498)	23,000 (6,824-30,708)
Voltage/frequency	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Max. Crt. Bkr (A)	15	15	25	30
SEER	23	22	20	20
HSPF	10.5	10.1	10	10
EER	14.29	12.5	12.5	12.5
Cooling operating range °C (°F)	-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)
Moisture removal L/h	1.69	2.96	3.80	4.23
Indoor air circulation CFM (hi/medium/low/quiet)	377/288/241/171	400/288/241/171	559/488/412/335	706/647/588/530
Indoor noise level (dB-A) (hi/medium/low/quiet)	43/39/35/29	45/39/35/29	47/43/39/35	48/44/40/36
Outdoor noise level (dB-A)	53	54	55	59
<b>REFRIGERATION SYSTEM</b>				
Liquid line (in)	1/4	1/4	1/4	1/4
Suction line (in)	3/8	1/2	5/8	5/8
Max. line length (ft)	49.2	65.6	82.0	82.0
Max. height difference (ft)	32.8	32.8	32.8	32.8
<b>INDOOR UNIT DIMENSIONS (in)</b>				
Height	11 3/8	11 3/8	11 4/5	12 4/5
Width	33 1/4	33 1/4	38 1/5	42 4/9
Depth	8 2/9	8 2/9	8 5/6	9 2/3
<b>OUTDOOR UNIT DIMENSIONS (in)</b>				
Height	21 1/4	23 1/3	27 5/9	31 1/9
Width	33 2/5	33 2/5	37 3/5	38 4/7
Depth	12 3/5	12 3/5	15 3/5	16 4/5



Authorized dealer

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



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