



SINGLE ZONE SYSTEM LOMO 20

46°C -18°C	SEER / SEER2 19.0 / 20.0 EER / EER2 11.25 / 11.25	24°C -20°C	HSPF / HSPF2 10.0 / 8.5 COP (at 8°C) 3.00
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THE PERFECT MATCH BETWEEN ECONOMY AND PERFORMANCE

The **LOMO 20** Series is the aesthetically pleasing and affordable solution to your comfort needs, season after season. The minimalist design of the indoor unit blends unobtrusively into any décor and the customizable controls allow the homeowner to cool or heat the air exactly where they want it.

REDUCE YOUR HEATING COSTS

GREE offers a complete line of heat pumps that heat efficiently – even at low outdoor temperatures – keeping you warm all winter long, while saving you money on energy costs.



FEATURES AND BENEFITS:

 I FEEL FUNCTION	 TURBO MODE	 INTELLIGENT DEFROSTING	 AUTO RESTART	 CONTROL LOCK	 TIMER	 SLEEP MODE	 INTELLIGENT PREHEATING	 AUTOMATIC OPERATION	 LED DISPLAY	 ENERGY SAVER		
 DEHUMIDIFYING	 CLOCK	 SELF-CLEANING	 SELF-DIAGNOSIS	 WIRED CONTROLLER	<table border="0" style="width: 100%;"> <tr> <td style="text-align: center;"> INCLUDED FUNCTION</td> <td style="text-align: center;"> OPTIONAL FUNCTION</td> </tr> </table>						 INCLUDED FUNCTION	 OPTIONAL FUNCTION
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LOMO 20
condensing unit



Remote control
(YAP1F)



Wired controller
(XK-41)



LOMO 20
wall-mounted unit



Temperature display hidden on
the shiny surface.

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

LOMO 20			30000		36000	
Indoor Unit:			GWH30QFXH-D3DNB2A/I		GWH36QFXH-D3DNB2B/I	
Outdoor Unit:			GWH30QFXH-D3DNB2A/O		GWH36QFXH-D3DNB2B/O	
AHRI Code:			208798357		208798358	
Power Supply			V/Hz/Ph		208-230 / 60 / 1	
SYSTEM PERFORMANCE						
Capacity	Cooling	BTU/hr	30 000 (9485 – 30 025)		33 600 (7404 – 35 997)	
	Heating	BTU/hr	28 400 (9997 – 32 994)		34 600 (14979 – 35 997)	
Power Input	Cooling	W	2700 (600 – 3900)		4100 (650 – 4300)	
	Heating	W	2800 (650 – 4000)		3800 (650 – 4300)	
SEER / SEER 2		BTU/W*hr	19.0 / 20.0		20.0 / 20.0	
EER / EER 2		BTU/W*hr	11.25 / 11.25		10.5 / 10.5	
HSPF / HSPF 2		BTU/W*hr	10.0 / 8.5		9.0 / 8.5	
COP		W/W	3.00		2.70	
Energy Star®		—	NO		NO	
Minimum Circuit Ampacity (MCA)		A	20		24	
Maximum Overcurrent Protection (MOP)		A	30		40	
INDOOR UNIT SPECIFICATIONS			GWH30QFXH-D3DNB2A/I		GWH36QFXH-D3DNB2B/I	
Moisture Removal Capacity		L/hr (pt/hr)	3.00 (6.34)		3.31 (7.40)	
Airflow Volume		m³/hr (CFM)	1200 / 1050 / 900 / 700 (706 / 618 / 530 / 412)		1250 / 1100 / 900 / 700 (736 / 647 / 530 / 412)	
Sound Pressure Level		dB(A)	51 / 45 / 41 / 37		54 / 49 / 44 / 37	
Dimensions	Width	mm (in)	1350 (53-3/16)		1350 (53-3/16)	
	Height	mm (in)	325 (12-13/16)		325 (12-13/16)	
	Depth	mm (in)	253 (10)		253 (10)	
Weight	Net	kg (lb)	19 (41.9)		19 (41.9)	
	Gross	kg (lb)	23.5 (51.8)		23.5 (51.8)	
OUTDOOR UNIT SPECIFICATIONS			GWH30QFXH-D3DNB2A/O		GWH36QFXH-D3DNB2B/O	
Ambient Temperature	Cooling	C° (F°)	-15 to 46 (5 to 115)		-18 to 43 (0 to 109)	
	Heating	C° (F°)	-20 to 24 (-4 to 75)			
Sound Pressure Level		dB(A)	62		65	
Dimensions	Width	mm (in)	1003 (39-1/2)		1003 (39-1/2)	
	Height	mm (in)	790 (31-1/8)		790 (31-1/8)	
	Depth	mm (in)	427 (16-13/16)		427 (16-13/16)	
Weight	Net	kg (lb)	70 (154.4)		73 (161.0)	
	Gross	kg (lb)	75 (165.4)		78 (172.0)	
REFRIGERATION SYSTEM						
Suction Line Size		mm (in)	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)	
Standard Pipe Length		m (pi)	7.5 (24.6)		7.5 (24.6)	
Maximum Pipe Length		m (ft)	30 (98.4)		30 (98.4)	
Maximum Pipe Elevation		m (ft)	10 (32.8)		10 (32.8)	
Refrigerant Type / Charge		kg (oz)	R410A / 2.4 (84.66)		R410A / 2.6 (91.71)	



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