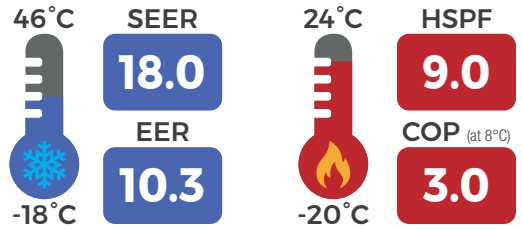




SINGLE ZONE SYSTEM LOMO 18



THE PERFECT MATCH BETWEEN ECONOMY AND PERFORMANCE

The **LOMO 18** 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						

INCLUDED FUNCTION	OPTIONAL FUNCTION



LOMO 18
condensing unit



Remote control
(YV1FB7F)



Wired controller
(XK-41)



LOMO 18
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 18			30000	36000
Indoor Unit:			GWH300F-D3DNB2K/I	GWH360F-D3DNB20/I
Outdoor Unit:			GWH300F-D3DNB2K/O	GWH360F-D3DNB20/O
AHRI Code:			204915259	205287679
Power Supply		V/Hz/Ph	208-230 / 60 / 1	
SYSTEM PERFORMANCE				
Capacity	Cooling	BTU/hr	28000 (9485 – 30025)	33600 (7404 – 35997)
	Heating	BTU/hr	28400 (9997 – 32994)	34600 (14979 – 35997)
Power Input	Cooling	W	2700 (600 – 3900)	4100 (650 – 4300)
	Heating	W	2800 (650 – 4000)	3800 (650 – 4300)
SEER		BTU/W*hr	18.0	18.0
EER		BTU/W*hr	10.36	8.2
HSPF		BTU/W*hr	9.0	9.0
COP		W/W	3.0 (10.14)	2.7 (9.11)
Energy Star®		—	No	No
Minimum Circuit Ampacity (MCA)		A	20	24
Maximum Overcurrent Protection (MOP)		A	30	40
INDOOR UNIT SPECIFICATIONS			GWH300F-D3DNB2K/I	GWH360F-D3DNB20/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			GWH300F-D3DNB2K/O	GWH360F-D3DNB20/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)



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.

Authorized dealer