

Up to 27 SEER



TERRA

Save *e*nergy, protect the *e*nvironment

Up to 27 SEER Wall Mount Heat Pump

TERRA

Save energy, protect the environment

Up to 27 SEER
World Class Performance
All Sizes (9,000-24,000 BTU/h)



Optional GREE Tether controller



The TERRA difference

- Highest efficiency - G10 Inverter Technology
- 4-way Airflow operation (Swing)
- Extended airflow (9k & 12k sizes)
- Waterfall heating airflow
- 7 Fan Speeds-from Mute to Turbo
- Gold Fin Condenser
- Photocatalytic Filter
- I-Feel Automatic Function
- Low Ambient Cooling to 5°F
- Optional GREE Tether controller
- Low voltage start-up
- Intelligent Defrost
- Intelligent Pre-heating
- Comfortable Sleep Mode
- Auto Clean
- Dry Anti-mildew design
- LED display
- Automatic Operation
- Self-diagnosis
- Memory Function
- 24-hour Timer
- Control lock
- Fan Delay function
- Energy Saving function

Model		TERRA09HP230V1AS	TERRA12HP230V1AS	TERRA18HP230V1AS	TERRA24HP230V1AS
System Type		Heat Pump			
Power Supply		208-230V / 60Hz	208-230V / 60Hz	208-230V / 60Hz	208-230V / 60Hz
Rated Current Cooling	Amps	5.7	6.0	7.4	8.5
Rated Current Heating	Amps	7.0	7.5	7.8	10.3
System Performance					
Cooling Capacity (Min-Max)	Btu/h	9,000 (3,500-9,600)	12,000 (3,100-13,000)	18,000 (4,600-22,180)	24,000 (6,826-29,352)
Heating Capacity (Min-Max)	Btu/h	9800 (2,200-11,000)	13,000 (2,400-14,000)	19,000 (3,400-24,900)	25,000 (7,509-37,543)
SEER/EER		27 / 14.5	25 / 12.8	21 / 12.0	21 / 12.0
HSPF/COP		9.0/3.8	9.0/3.5	9.8/3.5	9.2/3.3
Indoor Unit					
		TERRA09HP230V1AH	TERRA12HP230V1AH	TERRA18HP230V1AH	TERRA24HP230V1AH
Air Flow T/H/MH/M/ML/L/mute	CFM	418/300/282/247/218/182/118	453/312/288/259/221/182/118	588/512/465/418/371/330/282	706/647/589/530/471/412/353
Sound Pressure Level - T/H/MH/M/ML/L/mute	db (A)	42/38/36/34/30/26/23	44/38/36/34/30/26/24	51/48/45/43/39/36/33	52/49/47/45/43/41/38
Unit Size(WxHxD)	Inches	34 1/8 x 11 1/2 x 8 3/16	34 1/8 x 11 1/2 x 8 3/16	40 1/8 x 12 1/2 x 9 1/8	46 3/8 x 12 13/16 x 10 3/8
Package Size(WxHxD)	Inches	37 3/16 x 14 7/8 x 11 11/16	37 3/16 x 14 7/8 x 11 11/16	43 3/16 x 15 5/8 x 13 3/8	49 3/16 x 16 3/16 x 14
Net/ Gross Weight	lbs	24 / 31	24 / 31	31 / 42	40 / 53
Outdoor Unit					
		TERRA09HP230V1AO	TERRA12HP230V1AO	TERRA18HP230V1AO	TERRA24HP230V1AO
Compressor Type		DC Inverter-driven			
Sound Pressure Level	db(A)	49	49	56	56
Unit Dimension (WxHxD)	Inches	35 3/8 x 23 1/2 x 14 7/8	35 3/8 x 23 1/2 x 14 7/8	37 5/8 x 27 5/8 x 15 5/8	38 5/8 x 31 1/8 x 16 13/16
Package Dimension (WxHxD)	Inches	37 5/16 x 25 3/8 x 16 1/2	37 5/16 x 25 3/8 x 16 1/2	40 1/2 x 29 1/2 x 18	42 5/8 x 33 11/16 x 19 3/16
Net / Gross Weight	lb	86 / 90	87 / 92	110 / 121	153 / 164
Refrigerant / Charge	oz.	R410A / 45.9	R410A / 45.9	R410A / 56.4	R410A / 77.6
Installation					
Line Set Size (Liquid - Suction)	Inches	1/4" - 1/2"	1/4" - 1/2"	1/4" - 5/8"	1/4" - 5/8"
Pre-Charge	Feet	25	25	25	25
Max.Line Run	Feet	50	66	82	98
Max.Elevation	Feet	33	33	33	33
MCA	Amps	10	10	15	20
MOCP	Amps	15	15	20	30
Wire Size / # Wires		AWG14 / 4			



GREE
Para más información visite:
greecomfort.com



todos los modelos
de TERRA

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