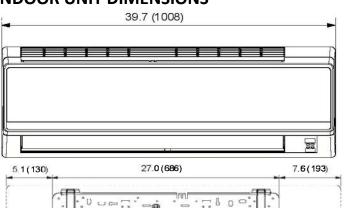


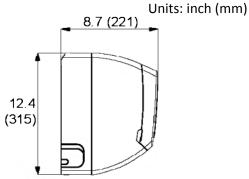


Change 10	, LITE			1 10
Submittal Da	ta: GWC24	KG-D3DNB1A	24,000 BTU/H Wall Mounted Air C	onditioning System
Job Name			Location Date	
Purchaser			Engineer	
Submitted To			For Reference Approval	Construction
Unit Designation			Schedule No.	
GENERAL FEATURES				
-Compact and Quiet [Design			
-High Efficiency - 16 SEER				-
-DC Inverter Technology				
-Wireless Remote with LCD Display				
-Low Ambient Cooling	g		GREE	io.
-Comfortable Sleep Mode			A SALE	CONTROL CAND CONTROL CAND CAND CONTROL CAND CONTROL CAND
-Intelligent Defrost				The second secon
-5 year Limited Parts	Warranty			
	System Ratin	igs	Indoor Unit Data	
Cooling			Fan Motor Output Power	35 W
Rated Capacity		22,000 BTU/H	FLA	0.3 A
Capacity Range		6,400-24,000 BTU/H		
Power Input (Max)		2,550 W	Airflow	
SEER		16	Cooling Wet (Lo/Hi)	206/589 CFM
EER		10	Heating Dry (Lo/Hi)	
Heating at 47° F			Sound Pressure Level	
Rated Capacity			Cooling (Lo/Hi)	34/49 db(A)
Capacity Range			Heating (Lo/Hi)	
Power Input (Max)			Dimensions & Weights	
HSPF			Unit Dimensions (LxHxD)	39.7 x 12.4 x 8.7-in
COP			Weight (Net/Shipping)	33/44 LBS
Heating at 17° F			Outdoor Unit D	
Rated Capacity			Compressor	DC Inverter Driven Rotary
Capacity (Max)			Refrigerant Type	R410A
Power Input (Max)			Fan Motor Output Power	60 W
COP			FLA	0.6 A
			Sound Pressure	
Operating Range			Cooling	53 db(A)
Cooling	(Max)	109°F (43 C)	Heating	
	(Min)	5°F (-15 C)	Dimensions & Weights	07.0 07.0 (7.0)
Heating	(Max)		Unit Dimensions (LxHxD)	37.6 x 27.6 x 15.6 -in
Davis Cont.	(Min)		Weight (Net/Shipping)	112/123 LBS
Power Supply		Refrigerant Piping Data	410 :	
Normal Operational Voltage 208/230 V, 1 Phase, 60 H			Gas Pipe Size (OD)	1/2-in
Voltage Range		187 - 253 V	Liquid Pipe Size (OD)	1/4-in
Main Power Wire Size 10-2 AWG		Connection Method	Flared	
Interconnecting Cable Wire Size 14-4 AWG		MAX Refrigerant Pipe Length	82-fi	
MCA 16.0 A		MIN Refrigerant Pipe Length	10-ft	
MOCP/Breaker Size 25 A			MAX Refrigerant Pipe Height Difference	33-ft
YEAR VERTER EXAMPLE CERTIFIED TO WAY A brid of externor and the state of the stat				(I)

DIMENSIONAL SPECIFICATIONS INDOOR UNIT DIMENSIONS 39.7 (1008)

GWC24KG-D3DNB1A

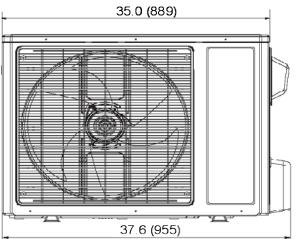


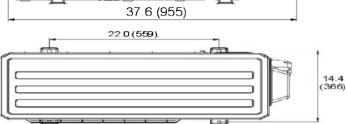


Liquid Line Valve	1/4-in OD Flared
Gas Line Valve	3/8-in OD Flared
Drain Connector	5/8-in OD

Units: inch (mm)

OUTDOOR UNIT DIMENSIONS

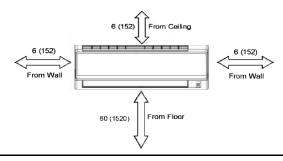




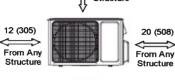
	· · · · ·
27.6 (701)	
	15.6 (396)

Liquid Line Valve	1/4-in OD Flared
Gas Line Valve	3/8-in OD Flared

MINIMUM SPACING REQUIREMENTS









78 (1980)



Notes:

- ${\bf 1.}~Recommended~Interconnecting~Cable~Type~Stranded~Bare~Copper~Conductors~THHN~600V~Wire$
- ${\bf 2.\ Power\ wiring\ cable\ size\ must\ comply\ with\ applicable\ national\ and\ local\ codes.}$
- 3. Test conditions are based on AHRI 210/240.

