

Job: _____
Location: _____
Schedule No.: _____
System Designation: _____

Engineer: _____
Architect: _____
Date: _____
For: **Reference** **Approval** **Review** **Construction**

FEATURES

- DC Inverter Compressor Technology
- DC Condensing unit Motor
- Automatic start
- Compact Design
- Wired Control Included
- Washable filter

CTGP48168A-S

SPECIFICATION

Internal Unit

PERFORMANCE

	Turbo	1,236	CFM
Air Flow	High	1,177	
	Medium	1,059	
	Low	883	
External Static Pressure	Rated	N/A	Pa
	Range	N/A	Pa
Sound Pressure Level	Turbo	52	Pa
	High	50	
	Medium	48	
	Low	44	

ELECTRICAL DATA

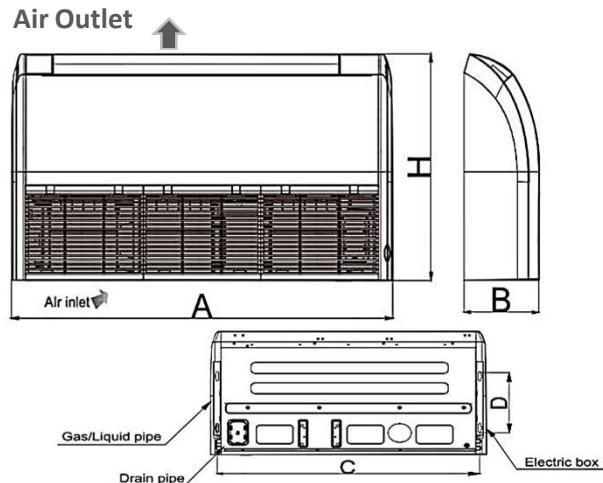
Voltage	220-240/1/50-60 (V/Ph/Hz)
Current FLA	0.75 Amp
Power Input	250 Watts

DIMENSIONS

Net Dimensions	9.3x61.8x26.2	inch
	236x1570x665	mm
Weight	88.2	Lbs
	40.0	Kg
	103.6	Lbs
	47.0	Kg
Connection Pipe	3/8"	inch
	5/8"	inch
Connection Pipe distance	246.0	mts
	50.0	Feet
	98.4	mts
	30.0	Feet



CTGP48168A-S



CTGP60168A-S

	mm	inch
A	1570	61.8
B	235	9.3
C	1512	59.5
D	318	12.5
H	665	26.2

OPTIONAL ACCESSORIES

Wireless Thermostat (included)

Note – Due to Comfort Time ongoing commitment to quality, specifications, ratings and dimensions are subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service, Maintenance and operation may cause property damage or personal injury. Installation, service and operation must be performed by a qualified installer, servicing and operation agency.

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CTG048168A-S

SPECIFICATION

External Unit

PERFORMANCE

Nominal Cooling Capacity		47,800	Btu/h
	EER	2.8	W/W
	SEER	16	(Btu/h)/W
Air Flow		3,472	CFM
Operation Range	Cooling	5°F - 118°F	°F
		-15°C - 48°C	°C

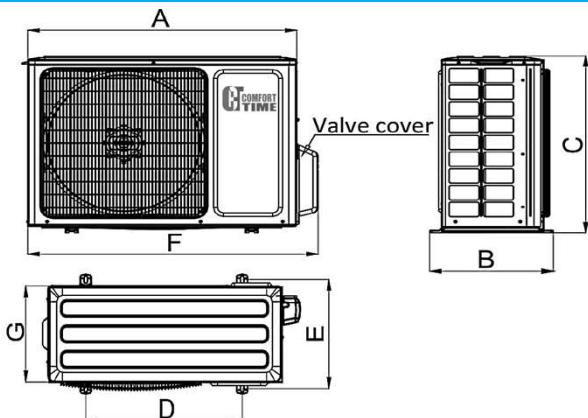
ELECTRICAL DATA

Voltage	220-240/1/50-60	(V/Ph/Hz)
Motor FLA	1.38	Amps
Compressor (RLA)	19.7	Amps
# Compressor	1	
GENERAL DATA		
% Connection	100	%
Maximun Internal Units	1	
Sound Pressure Level	59	dBA
Refrigerant	R410A	
Factory Refrigerant Charge	8.14	Lbs
	130.24	Oz
DIMMENSIONS		
Net Dimensions	32.3 x 37 x 18.1	inch
	820 x 940 x 460	mm
Weight	134.2	Lbs
	60.9	Kg
	145.2	Lbs
	65.9	Kg



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DIMENSIONAL DRAWINGS - INCHES (MM)



CTG048168A-S		
Dimmension	mm	inch
A	940	37.0
B	530	20.9
C	820	32.3
D	610	24.0
E	486	19.1
G	460	18.1

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