

COOLING PERFORMANCE (BtuH)*

Outdoor Ambient Temperature (DB)	Indoor Entering Air Temperatures							
	65°F DB		68°F DB		73°F DB		79°F DB	
	55°F WB		57°F WB		61°F WB		64°F WB	
	TC	SHC	TC	SHC	TC	SHC	TC	SHC
5°F	5,030	3,940	5,480	4,290	5,810	4,560	6,200	4,860
14°F	5,240	4,110	5,740	4,500	6,070	4,760	6,480	5,080
23°F	5,850	4,590	6,290	4,930	6,730	5,280	7,170	5,620
32°F	6,160	4,840	6,630	5,190	7,090	5,560	7,550	5,920
41°F	6,470	5,080	6,970	5,450	7,450	5,840	7,930	6,220
50°F	6,780	5,330	7,310	5,710	7,810	6,120	8,310	6,520
59°F	7,100	5,570	7,630	5,980	8,160	6,400	8,690	6,820
68°F	8,100	6,350	8,640	6,780	9,180	7,200	9,540	7,480
77°F	8,000	6,270	8,540	6,700	9,080	7,120	9,450	7,410
86°F	7,580	5,940	8,120	6,370	8,660	6,790	9,090	7,130
95°F	7,150	5,610	7,680	6,030	8,220	6,450	8,750	6,870
104°F	6,770	5,310	7,310	5,730	7,850	6,150	8,380	6,570
113°F	6,400	5,020	6,940	5,440	7,470	5,860	8,010	6,280
122°F	6,210	4,870	6,750	5,290	7,200	5,650	7,740	6,070

HEATING PERFORMANCE (BtuH)*

Outdoor Ambient Temperature (DB)	Indoor Entering Air Temperatures							
	65°F DB		68°F DB		73°F DB		79°F DB	
	55°F WB		57°F WB		61°F WB		64°F WB	
	TC	SHC	TC	SHC	TC	SHC	TC	SHC
-22°F	8,330	8,330	8,080	8,080	8,000	8,000	7,920	7,920
-4°F	8,710	8,710	8,450	8,450	8,360	8,360	8,280	8,280
0°F	9,280	9,280	9,000	9,000	8,910	8,910	8,820	8,820
6°F	9,470	9,470	9,180	9,180	9,090	9,090	9,000	9,000
10°F	9,470	9,470	9,180	9,180	9,090	9,090	9,000	9,000
16°F	9,470	9,470	9,180	9,180	9,090	9,090	9,000	9,000
19°F	9,470	9,470	9,180	9,180	9,090	9,090	9,000	9,000
24°F	9,470	9,470	9,180	9,180	9,090	9,090	9,000	9,000
32°F	9,470	9,470	9,180	9,180	9,090	9,090	9,000	9,000
41°F	9,470	9,470	9,180	9,180	9,090	9,090	9,000	9,000
43°F	9,470	9,470	9,180	9,180	9,090	9,090	9,000	9,000
47°F	9,470	9,470	9,180	9,180	9,090	9,090	9,000	9,000
53°F	9,570	9,570	9,280	9,280	9,180	9,180	9,090	9,090
59°F	9,780	9,780	9,490	9,490	9,390	9,390	9,300	9,300
64°F	9,990	9,990	9,690	9,690	9,590	9,590	9,500	9,500
70°F	10,180	10,180	9,870	9,870	9,770	9,770	9,680	9,680
75°F	10,320	10,320	10,010	10,010	9,910	9,910	9,810	9,810
78°F	10,420	10,420	10,100	10,100	10,000	10,000	9,900	9,900
78°F	10,420	10,420	10,100	10,100	10,000	10,000	9,900	9,900

* Maximum system capacity

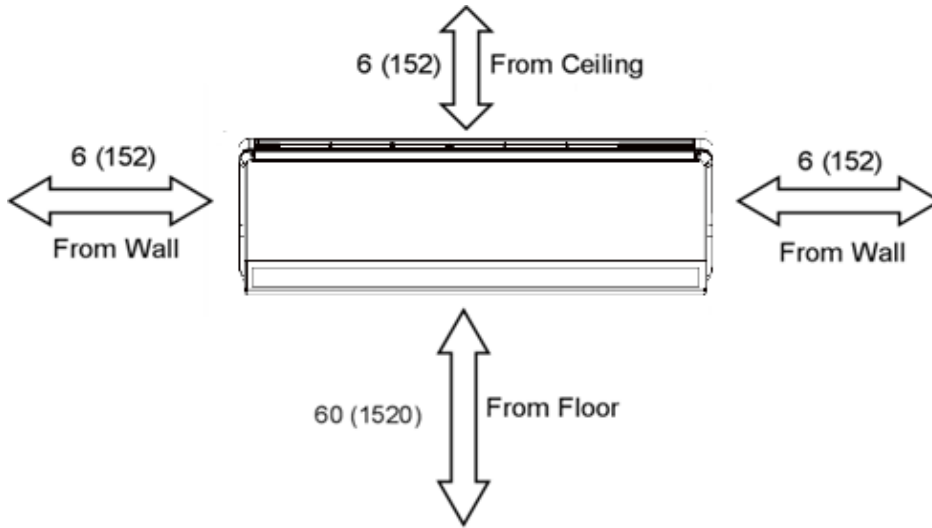
TC- Total Capacity (BtuH)
 SHC- Sensible Capacity (BtuH)



MINIMUM SPACING REQUIREMENTS

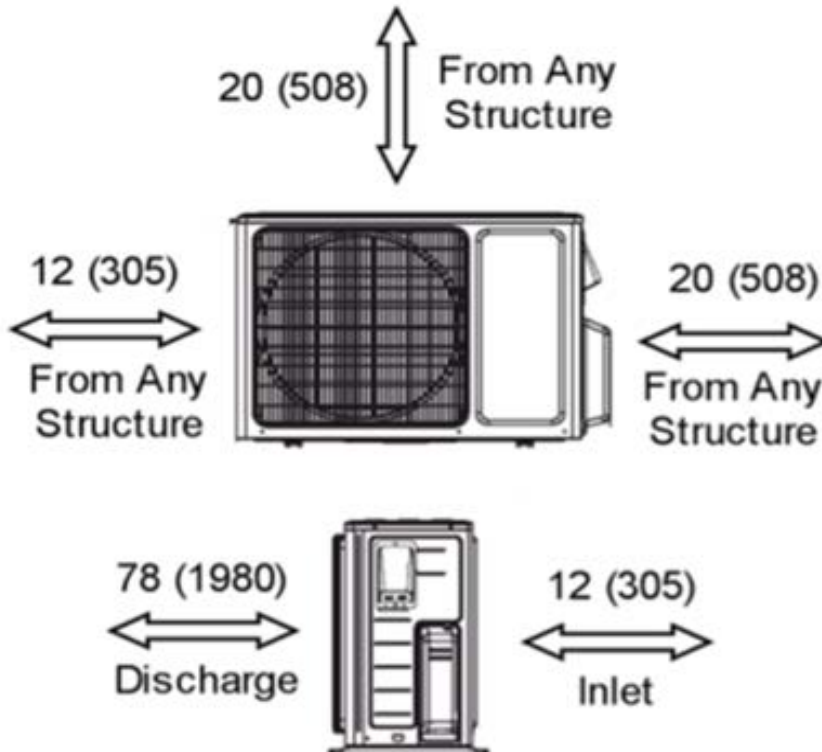
Units: inch (mm)

INDOOR



Units: inch (mm)

OUTDOOR



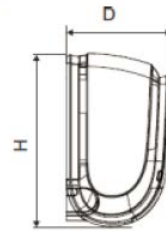
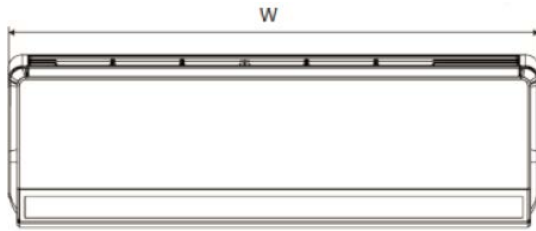
DIMENSIONAL SPECIFICATIONS

CROWN09HP230V1A

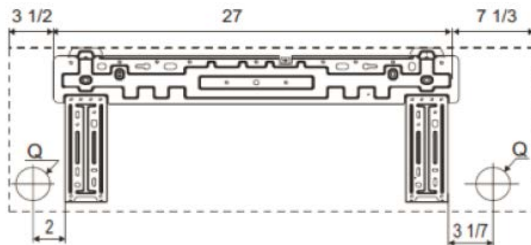
INDOOR UNIT DIMENSIONS

Units: inch

Model No: CROWN09HP230V1AH



Dimensions	
W	37.8
H	12.6
D	8.0



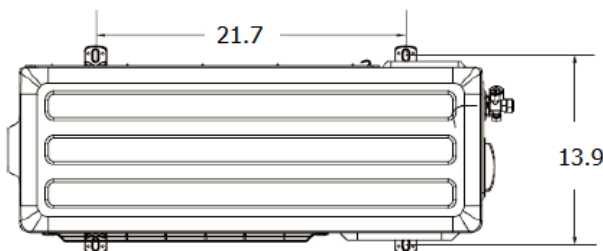
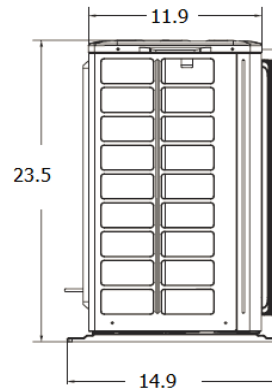
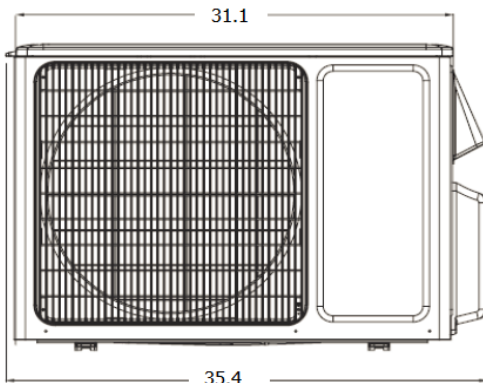
Weight (Net/Shipping) 31/37 LBS

Liquid Line Valve	1/4-in OD Flared
Gas Line Valve	1/2-in OD Flared
Drain Connector	5/8-in OD

OUTDOOR UNIT DIMENSIONS

Units: inch

Model No: CROWN09HP230V1AO



Liquid Line Valve	1/4-in OD Flared
Gas Line Valve	1/2-in OD Flared

Weight (Net/Shipping) 99/106 LBS

Notes:

1. Recommended Interconnecting Cable Type 14 AWG 4 Stranded Bare Copper Conductors THHN 600V Wire
2. Power wiring cable size must comply with applicable national and local codes.
3. Test conditions are based on AHRI 210/240.



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