

# SUBMITTAL DATA SHEET


## ComfortStar®

<b>CC32-24CD</b>	
Location: _____ Engineer: _____ Submitted to: _____ Submitted by: _____ Reference: _____	Approval: _____ Date: _____ Construction: _____ Unit #: _____ Drawing #: _____


**Set Model**  
 Indoor unit model      CC32-24CD(I) (21H)  
 Outdoor unit model    CC32-24CD(O) (21J)

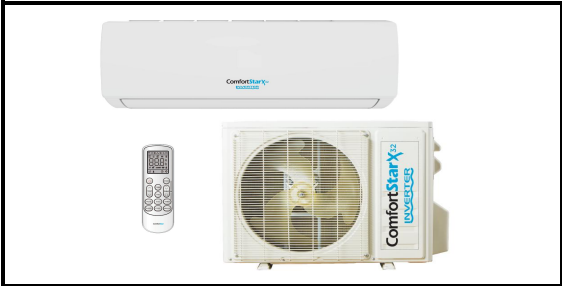
**Certified**

AHRI



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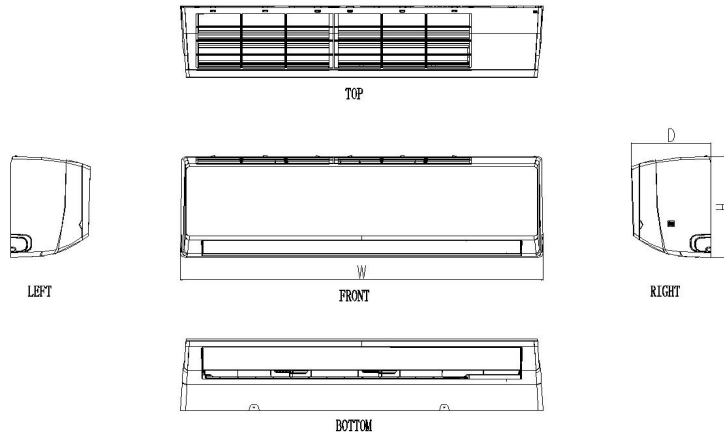
SYSTEM PERFORMANCE DATA		
Power supply		208-230V~/60Hz/1P
Rated cooling capacity	Btu/h	23000
Rated current	A	10.3(1.5~12)
Rated input	W	2350
Max Current	A	N/A
Current Range	A	1.5~12
EER2 for cooling	Btu/W.h	9.5
SEER2 for cooling	Btu/W.h	17

INDOOR UNIT DATA		
	m3/h	1000
Indoor air circulation- Turbo/Hi/Mid/Lo/Mute	CFM	589
Indoor noise level at cooling	dB(A)	50/48/47/45/42/40/37
Dimensions (WxDxH )	mm	1010×315×220
	Inches	39.76×12.40×8.66
Net weight	kg	12.0
	Lbs.	26.5
Packing dimensions	mm	1096×390×297
	Inches	43.14×15.35×11.69
Gross weight	kg	15.0
	Lbs.	33.1

REFRIGERANT PIPE DATA		
Refrigerant	g	R32/1040
	oz	R32/36.70
Moisture removal	Liters/h	2.4
	Pint/h	5.07
Connecting Pipe	Gas(inches)	1/2"
	Liquid(inches)	1/4"
Connecting Wiring	Size x Core number	4×0.75mm2
Suitable area	m2	139.4
	sq.ft	1500

OUTDOOR UNIT DATA		
Outdoor noise level	dB(A)	56
Dimensions (WxDxH )	mm	863×349×602
	Inches	33.97×13.74×23.70
Net weight	kg	29.5
	Lbs.	65.0
Packing dimensions	mm	900×405×645
with pipe	Inches	35.43×15.94×25.39
Gross weight with 5m pipe	kg	33.5
	Lbs.	73.9

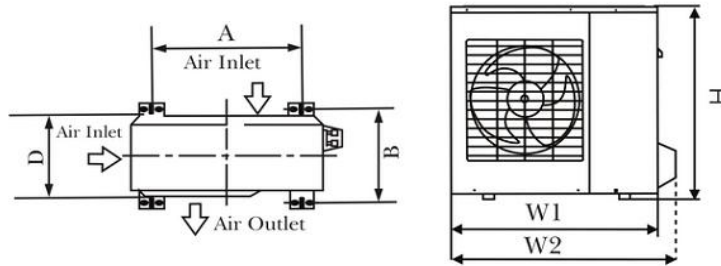
**Indoor unit dimension**



(The figure is for reference only)

Dimensions(inch)	W	H	D
CC32-12CA(I)	30.59	9.84	7.91
CC32-12CD(I)	30.59	9.84	7.91
CC32-18CD(I)	35.82	11.57	8.11
CC32-24CD(I)	39.76	12.40	8.66

**Outdoor unit dimension**



(The figure is for reference only)

Dimensions(inch)	W	H	D
CC32-12CA(O)	30.98	19.60	11.41
CC32-12CD(O)	30.98	19.60	11.41
CC32-18CD(O)	31.88	21.61	12.00
CC32-24CD(O)	33.97	23.70	13.74