

SUBMITTAL DATA SHEET

ComfortStar®


CC32-12CD

Location: _____ Engineer: _____ Submitted to: _____ Submitted by: _____ Reference: _____	Approval: _____ Date: _____ Construction: _____ Unit #: _____ Drawing #: _____
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Set Model
 Indoor unit model CC32-12CD(I) (21D)
 Outdoor unit model CC32-12CD(O) (21E)

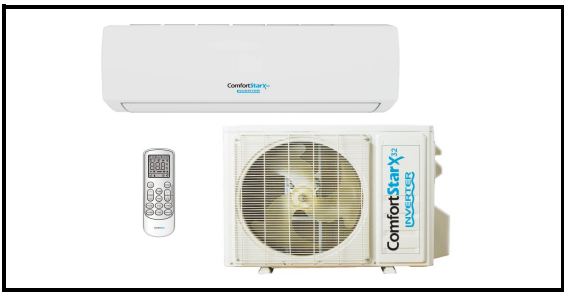
Certified

AHRI



ETL





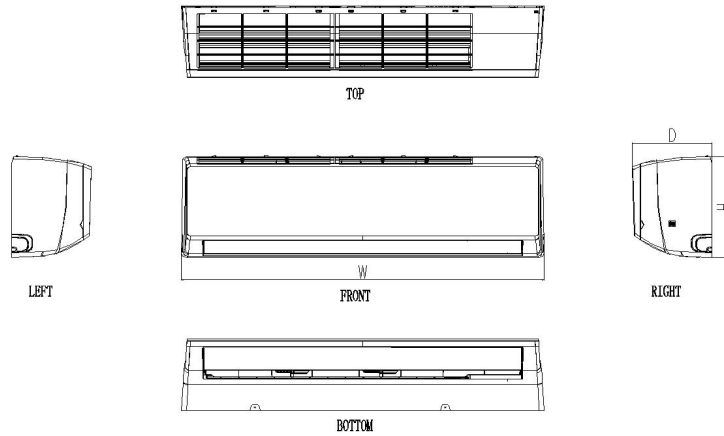
SYSTEM PERFORMANCE DATA			
Power supply			208/230V~/60Hz/1P
Rated cooling capacity	Btu/h		11500
Rated current	A		5(2.0~8.0)
Rated input	W		1150
Max Current	A		7
Current Range	A		2.0~8.0
EER2 for cooling	Btu/W.h		9.5
SEER2 for cooling	Btu/W.h		17

INDOOR UNIT DATA		
Indoor air circulation-	m3/h	450/410/390/360/320
Turbo/Hi/Mid/Lo/Mute	CFM	265/241/230/212/188
Indoor noise level at cooling	dB(A)	44/42/38/35/33
Dimensions (WxDxH)	mm	777×250×201
	Inches	30.59×9.84×7.91
Net weight	kg	7.5
	Lbs.	16.5
Packing dimensions	mm	840×315×260
	Inches	33.07×12.40×10.23
Gross weight	kg	9.5
	Lbs.	20.9

REFRIGERANT PIPE DATA			
Refrigerant	g		R32/500
	oz		R32/17.60
Moisture removal	Liters/h		1.6
	Pint/h		3.38
Connecting Pipe	Gas(inches)		3/8"
	Liquid(inches)		1/4"
Connecting Wiring	Size x Core number		4×16AWG
Suitable area	m2		51.1
	sq.ft		550

OUTDOOR UNIT DATA		
Outdoor noise level	dB(A)	54
Dimensions (WxDxH)	mm	787×290×498
	Inches	30.98×11.41×19.60
Net weight	kg	20.5
	Lbs.	45.2
Packing dimensions	mm	838×338×540
with pipe	Inches	32.99×13.30×21.25
Gross weight with 5m pipe	kg	23.5
	Lbs.	51.8

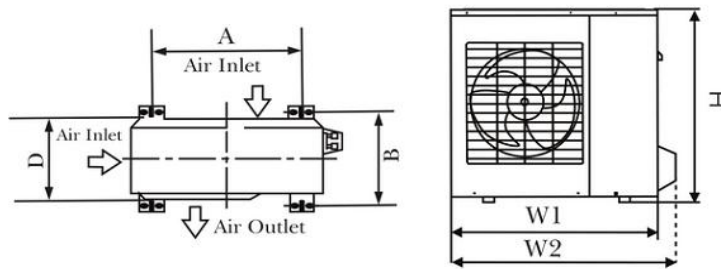
Indoor unit dimension



(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