

SUBMITTAL DATA SHEET

ComfortStar®


CC32-12CA

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

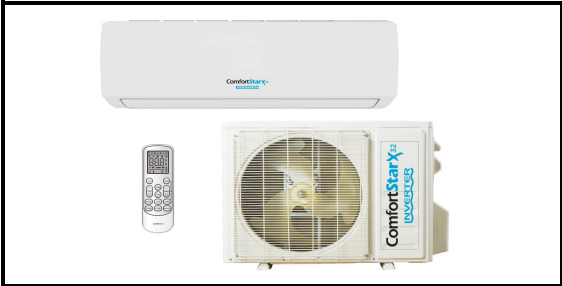
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SYSTEM PERFORMANCE DATA

Power supply		115V~/60Hz/1P
Rated cooling capacity	Btu/h	11500
Rated current	A	10(2.0~13)
Rated input	W	1150
Max Current	A	13
Current Range	A	2.0~13
EER2 for cooling	Btu/W.h	10
SEER2 for cooling	Btu/W.h	17

INDOOR UNIT DATA

Indoor air circulation-	m3/h	425/400/370/340/310
Turbo/Hi/Mid/Lo/Mute	CFM	250/235/218/200/182
Indoor noise level at cooling	dB(A)	43.7/40.3/35.7/33.2/28.2
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

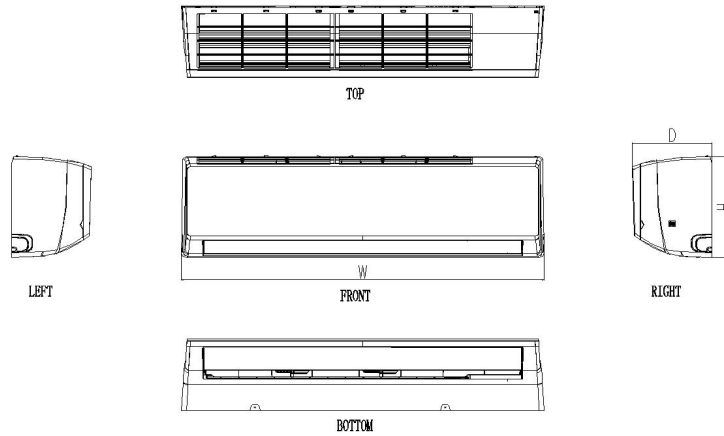
REFRIGERANT PIPE DATA

Refrigerant	g	R32/500
	oz	R32/17.60
Moisture removal	Liters/h	1.5
	Pint/h	3.17
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)	54.4
Dimensions (WxDxH)	mm	787×290×498
	Inches	30.98×11.41×19.60
Net weight	kg	21.0
	Lbs.	46.3
Packing dimensions	mm	838×338×540
with pipe	Inches	32.99×13.30×21.25
Gross weight with 5m pipe	kg	24.0
	Lbs.	52.9

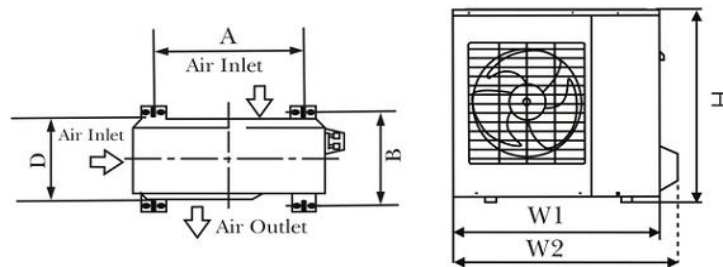
Indoor unit dimension



(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