

SUBMITTAL DATA SHEET

ComfortStar®

CC32-12CD

Location: _____
 Engineer: _____
 Submitted to: _____
 Submitted by: _____
 Reference: _____

Approval: _____
 Date: _____
 Construction: _____
 Unit #: _____
 Drawing #: _____

Set Model

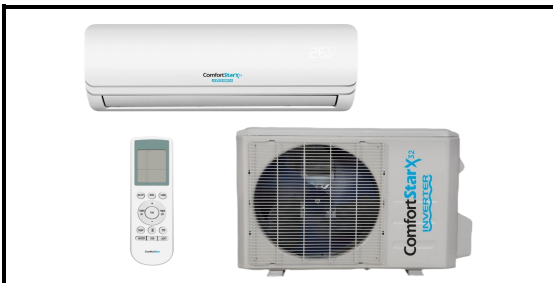
Indoor unit model CC32-12CD(I) (288)
 Outdoor unit model CC32-12CD(O) (289)

Certified

AHRI



ETL



SYSTEM PERFORMANCE DATA

Power supply	1Ph / 220-240V/60Hz
Rated cooling capacity	Btu/h 12000 (2700~13000)
	W 3500
Rated current	A 5.62(0.7~7.7)
Rated input	W 1200(150~1650)
Max Current	A 7.7
Max Power input	W 1650
EER for cooling	Btu/W.h 2.91
SEER2 for cooling	Btu/W.h 17.0

INDOOR UNIT DATA

Indoor air flow (Hi/Mi/Lo)	m3/h	600/500/420
	CFM	353/294/247
Indoor Noise level (Hi/Mi/Lo)	dB(A)	42/40/38
Dimensions (WxDxH)	mm	765×305×200
	Inches	30.12x12.01x7.87
Net weight	kg	6.5
	Lbs.	14.33
Packing dimensions	mm	820×360×270
	Inches	32.28x14.17x10.63
Gross weight	kg	7.5
	Lbs.	16.53

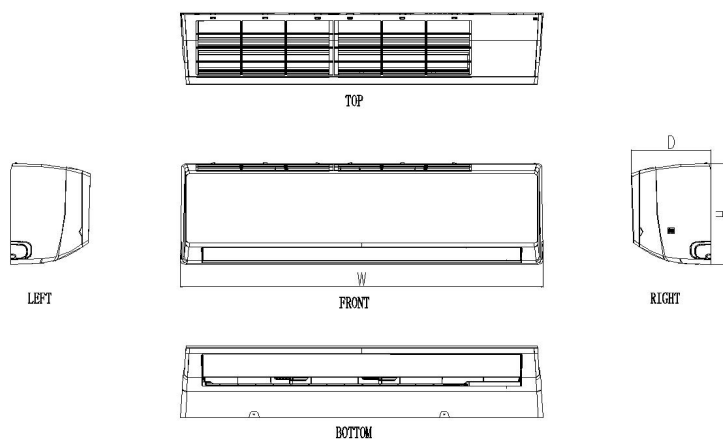
REFRIGERANT PIPE DATA

Refrigerant	g	R32/395
	oz	R32/13.93
Moisture removal	Liters/h	0.8
	Pint/h	1.7
Connecting Pipe	Gas(inches)	3/8"
	Liquid(inches)	1/4"
Max. refrigerant pipe length	m	10
	ft	33
Max. difference in level	m	5
	ft	16
Application area	m2	10~20
	sq.ft	108~215

OUTDOOR UNIT DATA

Outdoor noise level	dB(A)	52
Dimensions (WxDxH)	mm	700×302×510
	Inches	27.56x11.89x20.08
Net weight	kg	21
	Lbs.	46.3
Packing dimensions	mm	765×345×550
with pipe	Inches	30.12x13.58x21.65
Gross weight with 5m pipe	kg	24
	Lbs.	52.91

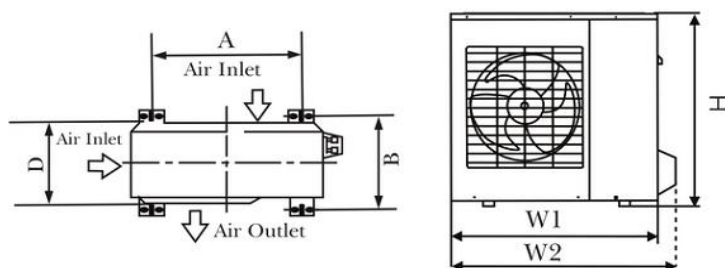
Indoor unit dimension



(The figure is for reference only)

Dimensions(inch)	W	H	D
CC32-12CA(I)	30.12	12.01	7.87
CC32-12CD(I)	30.12	12.01	7.87
CC32-18CD(I)	38.19	12.20	9.06
CC32-24CD(I)	40.55	13.15	9.13

Outdoor unit dimension



(The figure is for reference only)

Dimensions(inch)	W	H	D
CC32-12CA(O)	27.56	20.08	11.89
CC32-12CD(O)	27.56	20.08	11.89
CC32-18CD(O)	31.50	21.65	11.89
CC32-24CD(O)	33.86	23.50	14.88