

SUBMITTAL DATA SHEET

ComfortStar®

CSA32-12CA

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

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

Set Model

Indoor unit model CSA32-12CA(I)
 Outdoor unit model CSA32-12CA(O)

Certified

RTCA



SYSTEM PERFORMANCE DATA

Power supply	V-Ph-Hz	115V~/60Hz/1P
Rated cooling capacity	Btu/h	12000
Rated current	A	9.7
Rated input	W	1116
Max Current	A	15.2
Max Power input	W	1470
EER	W/W	2.69
SEER	Btu/W.h	14
Moisture removal	Liters/h	1.0
	Pint/h	2.11

INDOOR UNIT DATA

Indoor air circulation(Cooling)	CFM	283
Indoor noise level at cooling(High/Med./Low)	dB(A)	44/37/32
Net dimensions	mm	777×250×201
	Inch	30.59×9.84×7.91
Net weight	kg	7.7
	Lbs.	17.0
Packing dimensions	mm	840×315×260
	Inch	33.07×12.40×10.24
Gross weight	kg	10.0
	Lbs.	22.1

REFRIGERANT PIPE DATA

Refrigerant	g	R32/320g
	oz	R32/11.29oz
Pressure	High(MPa)	4.28
	Low(MPa)	1.18
Refrigerant piping	Gas side	3/8"
	Liquid side	1/4"
Connecting Wiring	Size x Core num	3×1.5mm2
Drainage Pipe	mm	O.D 16mm
Suitable area	m2	15~23
	sq.ft	161~248

OUTDOOR UNIT DATA

Outdoor noise level	dB(A)	52
Net dimensions	mm	777×290×498
	Inch	30.59×11.42×19.61
Net weight	kg	24
	Lbs.	52.91
Packing dimensions	mm	818×325×515
	Inch	32.20×12.80×20.28
Gross weight	kg	27
	Lbs.	59.52

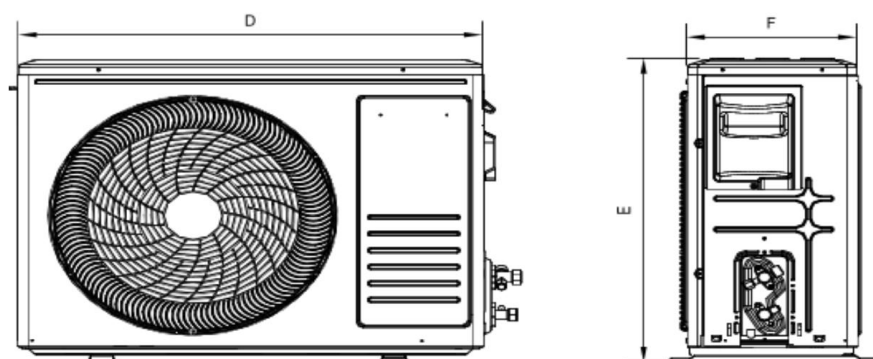
Indoor unit dimension



(The figure is for reference only)

Model	A (inch)	B (inch)	C (inch)
CSA32-12CA(I)	30.59	7.91	9.84
CSA32-12CD(I)	30.59	7.91	9.84
CSA32-18CD(I)	35.83	8.11	11.57
CSA32-24CD(I)	39.76	8.66	12.4
CSA32-36CD(I)	46.69	10.16	13.39

Outdoor unit dimension



(The figure is for reference only)

Model	D (inch)	E (inch)	F (inch)
CSA32-12CA(O)	30.59	19.61	11.42
CSA32-12CD(O)	28.03	18.07	10.87
CSA32-18CD(O)	31.3	21.61	12.01
CSA32-24CD(O)	33.58	23.7	13.74
CSA32-36CD(O)	38.5	31.61	16.57