

SUBMITTAL DATA SHEET

ComfortStar®

CSA32-36CD

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

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

Set Model

Indoor unit model CSA32-36CD(I)
 Outdoor unit model CSA32-36CD(O)

Certified

RTCA



SYSTEM PERFORMANCE DATA

Power supply	V-Ph-Hz	208-230V/60Hz/1P
Rated cooling capacity	Btu/h	36000
Rated current	A	18
Rated input	W	3870
Max Current	A	22
Max Power input	W	4800
EER	W/W	2.95
SEER	Btu/W.h	14
Moisture removal	Liters/h	2.2
	Pint/h	4.65

INDOOR UNIT DATA

Indoor air circulation(Cooling)	CFM	824
Indoor noise level at cooling(High/Med./Low)	dB(A)	51/48/45
Net dimensions	mm	1186×340×258
	Inch	46.69×13.39×10.16
Net weight	kg	16.0
	Lbs.	35.3
Packing dimensions	mm	1262×420×337
	Inch	49.68×16.54×13.27
Gross weight	kg	20.0
	Lbs.	44.1

REFRIGERANT PIPE DATA

Refrigerant	g	R32/1200g
	oz	R32/42.33oz
Pressure	High(MPa)	4.3
	Low(MPa)	1.2
Refrigerant piping	Gas side	5/8"
	Liquid side	1/4"
Connecting Wiring	Size x Core numl	4×0.75mm ²
Drainage Pipe	mm	O.D 16mm
Suitable area	m2	45~65
	sq.ft	484~700

OUTDOOR UNIT DATA

Outdoor noise level	dB(A)	58
Net dimensions	mm	978×421×803
	Inch	38.50×16.57×31.61
Net weight	kg	51.5
	Lbs.	113.54
Packing dimensions	mm	1022×480×835
	Inch	40.24×18.9×32.87
Gross weight	kg	54.5
	Lbs.	120.15

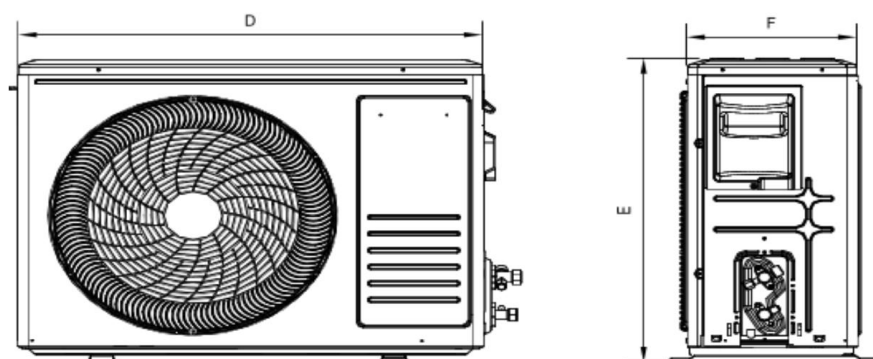
Indoor unit dimension



(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