

ComfortStar®

Air Conditioning & Heating Products

ComfortStarX³²

UP TO
20 SEER



CT32 Series INVERTER



HIGH EFFICIENCY - COOLING DUCTLESS MINI-SPLIT SYSTEMS



FEATURES:

- Mute Function
- High Density Filter
- Connection Wire
- Remote Control
- ECO Mode



Comfort, it's in our name.

ComfortStar^X32

CT32 Series r32+ INVERTER

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Indoor Unit			CT32-12CA(I)	CT32-12CD(I)	CT32-18CD(I)	CT32-24CD(I)
Outdoor Unit			CT32-12CA(O)	CT32-12CD(O)	CT32-18CD(O)	CT32-24CD(O)
Power Supply			1Ph / 115V/60Hz	1Ph / 220-240V/60Hz	1Ph / 220-240V/60Hz	1Ph / 220-240V/60Hz
Cooling	Rated Cooling Capacity	Btu/h	12000	12000	18000	24000
	Rated Current	A	11.3(1.3~13.9)	5.9(0.7~7.7)	7.7(0.7~11.6)	9.1(1.4~14.35)
	Rated Input	W	1270	1200	1560	1940
	Max Current	A	13.9	7.7	11.6	14.35
	Max Power Input	W	1600	1650	2500	3000
	EER2	Btu/W.h	9.0	10.45	10.9	11.4
	SEER2	Btu/W.h	17	17	19	20
Moisture Removal		Pint/h	1.7	1.7	5.5	5.3
Indoor Air Flow (Hi/Mi/Lo)		CFM	353/294/247	353/294/247	618/559/471	736/677/589
Indoor Noise Level (Hi/Mi/Lo)		dB(A)	42/40/38	42/40/38	49/47/45	51/48/46
Indoor Unit	Net Dimensions	In.	30.12x12.01x7.87	30.12x12.01x7.87	38.19x12.2x9.06	40.55x13.15x9.13
	Net Weight	Lbs.	18.07	18.29	24.47	30.20
	Packing Dimensions	In.	32.28x14.17x10.63	32.28x14.17x10.63	40.75x38.0x12.2	43.5x16.14x12.6
	Gross Weight	Lbs.	21.16	21.16	28.66	35.27
Outdoor Noise Level		dB(A)	52	52	55	57
Outdoor Unit	Net Dimensions	In.	27.56x11.89x20.08	27.56x11.89x20.08	31.5x11.89x21.65	33.86x14.88x23.5
	Net Weight	Lbs.	42.54	43.65	52.24	64.81
	Packing Dimensions	In.	30.12x13.58x21.65	30.12x13.58x21.65	34.25x13.98x23.43	37.2x16.93x26.38
	Gross Weight	Lbs.	42.54	43.65	52.24	64.81
Refrigerant		oz.	R32/13.23	R32/13.23	R32/21.34	R32/23.1
Design Pressure		PSI	653	653	653	653
Connecting Pipe	Gas	In.	3/8"	3/8"	1/2"	1/2"
	Liquid	In.	1/4"	1/4"	1/4"	1/4"
	Max. Refrigerant Pipe Length	ft	33	33	33	49
	Max. Difference In Level	ft	16	16	16	33
Operation Temperature Range		°F	61~109	61~109	61~109	61~109
Ambient Temperature Range		°F	61~118	61~118	61~118	61~118
Application Area		ft²	108~215	108~215	215~430	323~592

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