

# ComfortStar®

Air Conditioning & Heating Products

CC32  
eco  
smart series™



17 SEER2



## HIGH EFFICIENCY - COOLING DUCTLESS MINI-SPLIT SYSTEMS



Refrigerant  
Leakage Detector



Turbo Mode



Intelligent  
Defrost



Reduce  
Sound



ECO  
Mode

### FEATURES:

- Dehumidifier
- 24H Timer
- Turbo Mode
- Auto Mode
- Smart Sleep
- ECO Friendly
- Display On/off
- 4-way Air Flow
- Emergency Button
- Intelligent Defrost
- Anti-cold Wind
- Self-troubleshooting
- Louver Position Memory
- High Efficiency Filter
- Follow Me/ I FEEL
- Error Code Display



Comfort, it's in our name.

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# CC32 eco smart series™



**17 SEER2**

Indoor Unit			CC32-12CA (I)	CC32-12CD (I)	CC32-18CD (I)	CC32-24CD (I)
Outdoor Unit			CC32-12CA (O)	CC32-12CD (O)	CC32-18CD (O)	CC32-24CD (O)
Power Supply			115V~/60Hz/1P	208/230V~/60Hz/1P	220-240V~/60Hz/1P	208-230V~/60Hz/1P
Cooling	Rated Cooling Capacity(95F/35C)	Btu/h	12000	12000	18000	24000
	Rated Current	A	10	5.0	8.6	10.3
	Rated Input	W	1150	1150	1880	2350
	Max Current	A	13.0	7.0	12.0	N/A
	Current Range	A	2.0~13	2.0~8.0	1.6~12.0	1.5~12
	EER2 (95F/35C) for Cooling	Btu/W.h	10.00	9.50	9.50	9.50
	<b>SEER2 for Cooling</b>	<b>Btu/W.h</b>	<b>17</b>	<b>17</b>	<b>17</b>	<b>17</b>
Moisture Removal		Pint/h	3.17	3.38	3.80	5.07
Indoor Air Circulation-Turbo/Hi/Mid/Lo/Mute		CFM	250/235/218/200/182	265/241/230/212/188	581	589
Indoor Noise Level at Cooling	Turbo/High/Med./Low/Mute	dB(A)	43.7/40.3/35.7/33.2/28.2	44/42/38/35/33	48/44/39/34/32	50/48/47/45/42/40/37
Indoor Unit	Net Dimensions (W x D x H)	In.	30.59x9.84x7.91	30.59x9.84x7.91	35.82x11.57x8.11	39.76x12.40x8.66
	Net Weight	Lbs.	16.5	16.5	20.9	26.5
	Packing Dimensions (W x D x H)	In.	33.07x12.40x10.23	33.07x12.40x10.23	38.54x14.64x10.90	43.14x15.35x11.69
	Gross Weight (without pipe)	Lbs.	20.9	20.9	27.6	33.1
Outdoor Noise Level		dB(A)	54.4	54	55	56
Outdoor Unit	Net Dimensions (W x D x H)	In.	30.98x11.41x19.60	30.98x11.41x19.60	31.88x12.00x21.61	33.97x13.74x23.70
	Net Weight (without pipe)	Lbs.	46.3	45.2	52.9	65.0
	Packing Dimensions (W x D x H) (without pipe)	In.	32.20x12.79x20.27	32.20x12.79x20.27	33.54x14.09x23.62	35.03x15.15x24.72
	Packing Dimensions (W x D x H) (with pipe)	In.	32.99x13.30x21.25	32.99x13.30x21.25	33.54x14.09x24.02	35.43x15.94x25.39
	Gross Weight without Pipe	Lbs.	50.7	50.7	59.1	70.5
	Gross Weight with 5m Pipe	Lbs.	52.9	51.8	60.6	73.9
Connecting Pipe	Gas	In.	3/8"	3/8"	1/2"	1/2"
	Liquid	In.	1/4"	1/4"	1/4"	1/4"
Connecting Wiring	Size x Core Number		4x16AWG	4x16AWG	4x16AWG	4x0.75mm2
Refrigerant		g	R32/500	R32/500	R32/500	R32/1040
		oz	R32/17.60	R32/17.60	R32/17.60	R32/36.70
Additional Refrigerant Charge		oz/ft	0.11	0.11	0.11	0.11
Control Type			Remote	Remote	Remote	Remote
Suitable Area		sq.ft	Up to 550	Up to 550	Up to 1000	Up to 1500
Indoor Ambient Temperature	Cooling	°F	>=62	>=62	>=62	>=62
Outdoor Ambient Temperature	Cooling	°F	53.6~122	53.6~122	53.6~122	53.6~122

**ComfortStar®**  
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**INVERTER**



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