ComfortStar®

Air Conditioning & Heating Products





CSV Series

INVERTER

HEAT PUMP ROOFTOP UNIT 2 TO 5 TONS







- All DC Inverter and High EfficiencyHigh Reliability
- Precision temperature control and high comfort
- Flexible Application
 Flexible Installation
- Multi control Mode
- Easy Service







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15.2 SEER2



Outdoor Unit			CSV24-32	CSV36-32	CSV48-32	CSV60-32
Power Supply V-Ph-I		V-Ph-Hz	208~230V/1PH/60HZ	208~230V/1PH/60HZ	208~230V/1PH/60HZ	208~230V/1PH/60HZ
Cooling	Capacity	Btu/h	24000	34500	48000	55000
	EER2	Btu/h/W	9.90	8.20	9.30	8.60
	SEER2	Btu/h/W	15.20	13.80	14.60	13.40
Heating	Capacity	Btu/h/W	24000	36000	48000	57000
	HSPF2	Btu/h/W	7.20	7.10	8.20	8.00
Compressor	RLA	А	16.00	19.00	23.00	27.00
	Туре		DC Inverter Rotary	DC Inverter Rotary	DC Inverter Rotary	DC Inverter Rotary
Condenser Fan Motor		Number of Motors	1	1	1	1
		RPM	200~950R.P.M.	200~950R.P.M.	200~900R.P.M.	200~900R.P.M.
		HP	1/3HP	1/3HP	1/3HP	1/3HP
		FLA/LR (A)	2.1/-	2.1/-	2.1/-	2.1/-
Condenser Fan Motor		Number of Motors	1	1	1	1
		RPM	750R.P.M.	1030R.P.M.	1030R.P.M.	1080R.P.M.
		HP	1/3HP	3/5HP	3/5HP	3/4HP
		CFM	760@0.50''	1060@0.50''	1400@0.50''	1600@0.50''
Refrigerant Type	Туре		R32	R32	R32	R32
	Charge	OZ.	63.5	63.5	100.5	100.5
Electrical Data	Minimum Circuit Ampacity	A	23.88	29.33	34.33	39.70
	Max. Overcurrent Protection	A	38.20	46.90	54.93	65.90
	Min. / Max. Volts	٧	173 / 269	173 / 269	173 / 269	173 / 269
Outdoor Unit	Unit Dimension (W×H×D)	ln.	50-45/64×46-27/32×35-3/64	50-45/64×46-27/32×35-3/64	51-9/16×51-7/16×44-13/16	51-9/16×51-7/16×44-13/
	Packing Dimension (W×H×D)	ln.	51-27/64×48-11/32×35-43/64	51-27/64×48-11/32×35-43/64	52-9/32×51-21/32×45-7/16	52-9/32×51-21/32×45-7/
	Net/Gross Weight		380/399	380/399	525/560	525/560





