



Technical Specifications of Voltas Split AC

Model		VST-18CRA	VST-24CRA	VST-30CRA	VST-36CRA
Power Supply		Ph-V-Hz	1 PH,220-240V~,50HZ	1 PH,220-240V~,50HZ	1 PH,220-240V~,50HZ
Cooling	Capacity	Btu/h	18000	24000	30000
	Power consumption	W	2000	2810	3502
	Rated current	A	10	12.2	14.9
	EER	W/W	2.6	2.5	2.50
Moisture Removal		L/h	1.8	2.2	2.6
Thermostat type			Remote control	Remote control	Remote control
Refrigerant type		gm	R22/1200g	R22/1700	R22/2100
Indoor	Air flow(High/Mid/Low)	m3/h	750/710/680	1050/960/840	1150/1050/950
	Noise Level(High/Mid/Low)	dB(A)	46/43/40	47/44/41	51/48/46
Ambient temp(cooling/heating)		oC	18-54	18-54	21-52
Indoor unit	Dimension (W*D*H)	mm	906x235x286	1080x330x228	1080x228x330
	Net/Gross weight	Kg	12.5/15.5	17/22	17/22
Outdoor unit	Dimension (W*D*H)	mm	845x335x695	845x335x695	845x335x695
	Net/Gross weight	Kg	47/50	57/60	57/60
Compressor	Type -CLASS		ROTARY-T3	ROTARY-T3	ROTARY-T3
	Brand		Highly / Eqv.	TOSHIBA / Eqv.	LG / Eqv.
Coil IDU/ODU	a. Number of rows		2/1	2/2	2/2
Refrigerant piping	Liquid side / Gas side	mm	Ø6.35 / Ø12.7	Ø9.52 / Ø15.8	Ø9.53 / Ø16.0
	Max. refrigerant pipe length	m	15	20	20
	Max. difference in level	m	8	10	10

Technical Specifications of Voltas Window AC

Model		VWT 12CM-A1	VWT 18CM-A1	VWT 24CM-A1	VWT 30CM-A1
Power Supply		Ph-V-Hz	220-240V~50HZ, 1Ph	220-240V~50HZ, 1Ph	1 pH220-240V~50HZ
Cooling	Capacity	Btu/h	12000	18000	24000
	Input	W	1500	2300	3055
	Rated current	A	5.9	10.4	13.5
	EER	W/W	2.34	2.3	2.30
Moisture Removal		L/H	1.2	1.8	2.2
Compressor	Type / Class		ROTARY /T3	ROTARY /T3	ROTARY /T3
	Brand		TOSHIBA	TOSHIBA	TOSHIBA
Evaporator/Cond.	a. Number of rows		2/2	2/2	3/2
Indoor air flow(Hi/Mi/Lo)		m3/h	530/480/420	770/680/610	800/730/670
Indoor noise(Hi/Mi/Lo)		dB(A)	55/52/48	56/53/50	60/57/54
Refrigerant type		gm	R22/550g	R22/620g	R22/650g
Thermostat type			Mechanical control	Mechanical control	Mechanical control
Ambient temp cooling		oC	21-53	21-53	21-53
Dimension(W*D*H)		mm	600x560x380	660x680x428	660x680x428
Packing (W*D*H)		mm	600x620x430	725x795x475	725x795x475
Net/Gross weight		Kg	40.5/46	52/56.5	57/62
Qty'per 20' / 40' / 40 HQ			135/285/342	84/176/220	84/176/220



الكندي للإلكترونيات
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