

# Westinghouse



60 Hz

### **SPLIT TYPE** AIR CONDITIONERS





# WCHXF1



You can be sure... if it's Westinghouse





#### PHYSICAL AND ELECTRICAL SPECIFICATIONS:

**Cooling Only** 

Model			Indoor	WIHXF1-09KW4D	WIHXF1-12KW4D	WIHXF1-18KW4D	WIHXF1-24KW4D
Model		Outdoor	WCHXF1-09K4D	WCHXF1-12K4D	WCHXF1-18K4D	WCHXF1-24K4D	
Power Supply			Ph-V-Hz	220-230V~ 60Hz, 1Ph	220-230V~ 60Hz, 1Ph	220-230V~ 60Hz, 1Ph	1Ph, 220-230V~, 60Hz
		Capacity	Btu/h	9000	12000	18000	24000
Cooling		Input	W	1015	1360	2030	2710
		Rated Current	А	4.6	6.5	9.5	12.5
	EER		WW	2.60	2.60	2.6	2.6
Indoor Unit	Fan Motor	. Input	W	32.5	32.5	58.5	82/79/58
		Speed (Hi/Mi/Lo)	r/min	1040/900/800	1250/1080/900	1250/1050/800	1285/1245/1040
	Indoor Air Flow (Hi/Mi/Lo)		m3/h	420/360/320	560/470/400	710/600/450	1100/1050/900
	Moisture Removal		L/h	1.0	1.1	2	2.2
	Noise Level (Hi/Mi/Lo)		dB(A)	33/31/29	40/35/31	41/36/31	48/46/43
	Unit Dimension (WxDxH)		mm	850x165x290	850x165x290	995x200x295	1084x221x320
	Packing Dimension (WxDxH)		mm	920x240x365	920x240x365	1070x370x275	1160x400x315
	Net Weight		Kg	8.5	8.5	11.5	14
	Gross Weight		Kg	11	11	14.5	17.5
Outdoor Unit	Compressor	Туре		ROTARY	ROTARY	ROTARY	ROTARY
		or Input	W	814	1094	1695/1700	2045/2070
		Rated Current (RLA)	А	3.8	5.1	8.20/7.45	9.90/9.10
	Fan Motor	Input	W	62	80	81	148
		Speed	r/min	1015	1000	1070	950
	Noise Level		dB(A)	55	56	58	58
	Unit Dimension (WxDxH)		mm	685x260x430	700x240x540	780x250x540	820x345x600
	Packing Dimension (WxDxH)		mm	795x345x495	815x325x580	910x335x585	940x415x645
	Net Weight		Kg	20	23	30	40
	Gross Weight		Kg	21	25	31.5	43
Refrigerant Type			g	R410A/380g	R410A/440g	R410A/580g	R410A/850g
Design Pressure			MPa	4.2/1.5	4.2/1.5	4.2/1.5	4.2/1.5
R.	trigerant 🛏	Liquid Side/Gas Side	mm(inch)	Φ6.35/Φ9.52(1/4"/3/8")	Φ6.35/Φ9.52(1/4"/3/8")	Φ6.35/Φ12.7(1/4"/1/2")	Φ9.52/Φ15.9(3/8"/5/8")
Piping 1		Max. Refrigerant Pipe Length	m	20	20	20	25
		Max. Difference In Level	m	8	8	8	10

#### FEATURES AND OPTIONS:



Hydrophilic Aluminum Fin - Improves cooling efficiency by allowing the unrestricted flow of condensate water through the heat exchanger.



Low Noise Air Flow System - Without decreasing the flow volume, large diameter cross flow fan reduces the indoor noise level.



Auto Re-start - When power is interrupted, the unit automatically returns to its previous settings.



Inner Grooved Copper Tube - Allows increased refrigerant flow which improves heat exchange efficiency and lowers power consumption.



Sleep Mode - Efficiently increases (Cooling) or decreases (Heating) room temperature 1°C to provide the most comfort at night.



Self Diagnosis and Auto Protection -The indoor unit displays any system default and communicates when service is needed.

Westinghouse contractor:

and illustrations subject to change without notice and without incurring obligations



NORDYNE International 11500 N.W. 34th Street Miami, Florida, U.S.A. 33178

Phone: 1 (305) 593-9061 Fax: 1 (305) 593-9064 e-mail: sales@westinghousehvac-intl.com Website: http://www.westinghousehvac-intl.com



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